

# PRODUCT CATALOGUE

AUTUMN 2020 WINTER 2021



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#### INDUSTRIAL

The 'Industrial' badge represents products which have been tested in rugged environments, proving their durability under extreme environmental and physical demands.



#### **HEAVY DUTY**

The 'Heavy Duty' icon appears alongside products deemed suitable for use onsite which have been designed to withstand the stresses of demanding use.



#### **LIGHT DUTY**

Quality without compromise, our 'Light Trade' icon represents products suitable for less industrial applications while ensuring excellent value for money.

#### **SYMBOL GLOSSARY**



Input

















Chrome Vanadium













Start











close tool chest drawers









Re-chargeable



USB Output







Hand Motion







Max Charge





#### 12 LITRE 2HP TWIN TANK COMPRESSOR

- · Comes complete with pressure regulator
- · Rubber mounted feet
- · Welded tank to comply with the latest safety requirements
- · Direct-drive, motor to pump assembly
- · Aluminium head with cast-iron cylinder







	JEFLDS2012-TWIN
Tank Capacity:	12L Twin Tank
Voltage:	230V (13A)
Motor:	2HP / 1.5kW
Max Pressure:	8 Bar / 116 psi
Air Displacement:	177L/Min / 6.25cfm











INCLUDES

#### 25 LITRE 2HP COMPRESSOR

- · Comes complete with pressure regulator
- · Front rubber mounted feet with rear wheel mount
- · Welded tank to comply with the latest safety requirements
- · Direct-drive, motor to pump assembly
- · Aluminium head with cast-iron cylinder
- · Weight: 27.5kg

# D) Direct Drive

	JEFLD2001-110	JEFC025L08B-230
Tank Capacity:	25L Tank	25L Tank
Voltage:	110V (16A)	230V (13A)
Motor:	2HP / 1.5kW	2HP / 1.5kW
Max Pressure:	8 Bar / 116 psi	8 Bar / 116 psi
Air Displacement:	191L/Min / 7cfm	191L/Min / 7cfm

## REMOVABLE HANDLE FOR ADAPTABILITY JEFLD2001-110 PRICE EX. VAT JEFC025L08B-230 PRICE EX. VAT

#### **50 LITRE 2HP COMPRESSOR**

- · Comes complete with pressure regulator
- · Front rubber mounted feet with rear wheel mount
- · Welded tank to comply with the latest safety requirements
- · Direct-drive, motor to pump assembly
- · Aluminium head with cast-iron cylinder
- · Weight: 36kg



	JEFLD2001-50110	JEFC050L08B-230
Tank Capacity:	50L Tank	50L Tank
Voltage:	110V (16A)	230V (13A)
Motor:	2HP / 1.5kW	2HP / 1.5kW
Max Pressure:	8 Bar / 116 psi	8 Bar / 116 psi
Air Displacement:	191L/Min / 7cfm	191L/Min / 7cfm



#### **50 LITRE 3HP V PUMP COMPRESSOR (10 BAR)**

- · Aluminium head with cast-iron cylinders
- · Direct-drive, V-twin pump assembly
- · Welded tank fully-compliant with latest safety standards
- · Automatic pressure cut-out switch with twin gauges displaying tank and working pressures
- · Equipped with transportation handle, front rubber mounted feet and rear wheels to assist manoeuvrability
- · Powder-coated finish on the tank provides protection against corrosion
- · Weight: 41kg



	JEFC050V10B-230
Tank Capacity:	50L Tank
Voltage:	230V 13A
Motor:	3HP / 2.2kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	412L/Min / 14.6cfm





HEAVY-DUTY DRIVE PROTECTIVE GUARD









#### 50 LITRE 6.5HP PETROL COMPRESSOR

- · Heavy-duty cylinders with alloy head
- · Fitted with 2 robust rubber PU filled wheels and anti-vibration feet
- · Runs on unleaded fuel
- · Twin pressure gauges showing tank and working pressure
- · Powder-coated tank
- · Fuel tank: 3.6L
- · Weight: 73kg





	JEFCIND050P-6.5
Tank Capacity:	50L Tank
Motor:	6.5HP / 4.8kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	480L/Min / 16.9cfm





PRICE EX. VAT

#### **50 LITRE 2HP COMPRESSOR (10 BAR)**

- · Aluminium head with cast-iron cylinder
- · Welded tank fully-compliant with the latest safety requirements
- · Fitted with an automatic pressure cut-out switch with twin gauges displaying tank and working pressures
- · Equipped with transportation handle, front rubber mounted feet and rear wheels to assist manoeuvrability
- · Weight: 36.8kg



	JEFC050L10B-230
Tank Capacity:	50L Tank
Voltage:	230V (13A)
Motor:	2HP / 1.5kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	221L/Min / 8cfm





#### 100 LITRE 3HP V PUMP COMPRESSOR

- · Comes complete with pressure regulator
- · Large and solid wheels for ease of mobility
- · Front castor wheel 360° turn around
- · Welded tank to comply with the latest safety requirements
- · Direct-drive, V-twin pump assembly
- · Aluminium head with cast-iron cylinders
- · Weight: 56kg



JEFC100V10B-230
100L Tank
230V (13A)
3HP / 2.2kW
10 Bar / 145 psi
413L/Min / 14.6cfm

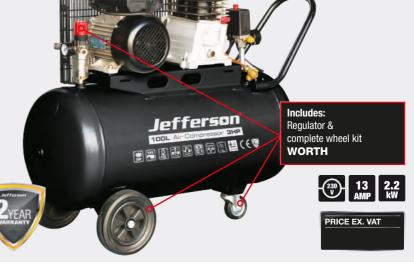


#### **100 LITRE 3HP COMPRESSOR**

- · Comes complete with pressure regulator with moisture trap
- · Large and solid wheels for ease of mobility
- · Front castor wheel 360° turn around
- · Welded tank to comply with the latest safety requirements
- · Heavy duty electric motor single phase
- · Twin pressure gauges show tank and working pressure
- · Weight: 66kg



	JEFC100L10B-230
Tank Capacity:	100L Tank
Voltage:	230V (13A)
Motor:	3HP / 2.2kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	261L/Min / 9.2cfm



**HEAVY-DUTY DRIVE** PROTECTIVE GUARD

#### **100 LITRE 6.5HP PETROL COMPRESSOR**

- · Heavy-duty cylinders with alloy head
- · Fitted with 2 robust rubber PU filled wheels and anti-vibration feet
- · Runs on unleaded fuel
- · Twin pressure gauges showing tank and working pressure
- · Powder-coated tank
- · Fuel tank: 3.6L
- · Weight: 88kg



AUTO IDLE THROTTLE WHEN TANK IS FULL

	JEFCIND100P-6.5
Tank Capacity:	100L Tank
Motor:	6.5HP / 4.8kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	480L/Min / 16.9cfm







#### 150 LITRE 3HP COMPRESSOR

- · Comes complete with pressure regulator with moisture trap
- · Large and solid wheels for ease of mobility
- · Twin front castor wheel for improved stability and manoeuvrability.
- · Powder coated tank
- · Belt driven
- · Heavy duty electric motor single phase
- · Twin pressure gauges show tank and working pressure
- · Weight: 102kg





JEFC150L10B-230 Tank Capacity: 150L Tank Voltage: 230V (13A) Motor: 3HP / 2.2kW 10 Bar / 145 psi Max Pressure 408L/Min / 14.4cfm Air Displacement:



Includes: Regulator & complete wheel kit WORTH









#### 200 LITRE 3HP COMPRESSOR

- · Fitted with a heavy duty single-phase 3HP motor
- · Heavy-duty cylinders with alloy heads for improved heat dissipation
- · Comes complete with pressure regulator with moisture trap
- · Large and solid wheels for ease of mobility
- · Twin front castor wheel for improved stability and manoeuvrability
- · Drive guards offer protection to the fly-wheel and belt assembly
- · Powder-coated tank
- · Twin pressure gauges showing tank and working pressure
- · Dimensions: 1385 x 498 x 1042mm
- · Weight: 104Kg





	JEFC200L10B-230
Tank Capacity:	200L Tank
Voltage:	230V (13A)
Motor:	3HP / 2.2kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	408L/Min / 14.4cfm



Includes: Regulator & complete wheel kit WORTH



13 2.2 kW



PRICE EX. VAT

**GENERATORS** from 2.8kVA to 7.9kVA



**PAGES** 98-100



#### 270 LITRE 2X3HP TANDEM COMPRESSOR

- · 270L Belt-driven compressor suitable for professional workshops
- · Fitted with a 2 heavy duty single-phase 3HP motors
- · Heavy-duty cylinders with alloy heads for improved heat dissipation
- · Anti-vibration padded feet
- · Drive guards offer protection to the fly-wheel and belt assembly
- · Powder-coated tank
- · Welded tank fully-compliant with the latest European manufacturing & safety standards
- · Guaranteed Sound Power: 97db LWA
- · Weight: 190Kg



Belt-Drive

Tank Capacity: Voltage:

Motor: Max Pressure:

Air Displacement:

10 Bar / 145 psi

838L/Min / 29.6cfm



4 X ANTI-VIBRATION FEET

#### **270 LITRE 5.5HP COMPRESSOR**

- · Fitted with 4x anti-vibration feet
- · Welded tank to comply with the latest safety requirements
- · Belt driven
- · Heavy duty electric motor 3 phase
- · Twin pressure gauges show tank and working pressure
- · Cast iron pump for reliability
- · Weight: 195kg





	JEFC270L10B-5.5	
Tank Capacity:	270L Tank	
Voltage:	3 Phase (16A)	
Motor:	5.5HP / 4.1kW	
Max Pressure:	10 Bar / 145 psi	
Air Displacement:	702L/Min / 24.8cfm	



#### **270 LITRE 7.5HP COMPRESSOR**

- · Fitted with 4x anti-vibration feet
- · Welded tank to comply with the latest safety requirements
- · Belt driven
- · Heavy duty electric motor 3 phase
- · Twin pressure gauges show tank and working pressure
- · Cast iron pump for reliability
- · Weight: 213kg



**4 X ANTI-VIBRATION FEET** 



	JEFC270L10B-7.5
Tank Capacity:	270L Tank
Voltage:	3 Phase (32A)
Motor:	7.5HP / 5.5kW
Max Pressure:	10 Bar / 145 psi
Air Displacement:	900L/Min / 32cfm

#### **270 LITRE 10HP COMPRESSOR**

- · Fitted with 4x anti-vibration feet
- · Welded tank to comply with the latest safety requirements
- · Belt driven
- · Heavy duty electric motor 3 phase
- · Cast iron pump for reliability
- · Guaranteed Sound Power: 96db LWA
- · Weight: 230kg





	JEFUZ/ULTUB-TU.U		
Tank Capacity:	270L Tank		
Voltage:	3 Phase (50A)		
Motor:	10.0HP / 7.5kW		
Max Pressure:	10 Bar / 145 psi		
Air Displacement: 1269L/Min / 45cfr			

#### **200 LITRE 4HP COMPRESSOR**

- · Heavy-duty cylinders with alloy heads for improved heat dissipation
- · Pressure regulator with moisture trap
- Drive guards offer protection to the fly-wheel and belt assembly
- · Powder-coated tank
- Twin pressure gauges showing tank and working pressure
- · Weight: 146kg

**Belt-Drive** 

Tank Capacity:

**Max Pressure:** 

Air Displacement:

Voltage:

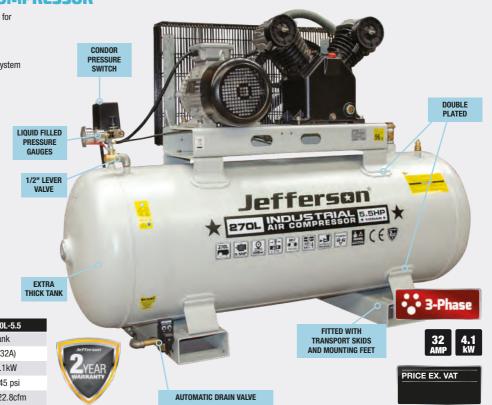
Motor:

INDUSTRIAL



#### **270 LITRE 5.5HP COMPRESSOR**

- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Drive guards offer protection to the fly-wheel and belt assembly
- Automatic tank condensate draining system
- Powder-coated tank
- Fitted with lifting / transport skids & mounting feet
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- · Weight: 210kg











#### 360 LITRE 10HP SCREW COMPRESSOR/REFRIGERATED DRYER

- · Belt-driven rotary screw compressor designed for high-capacity continuous, industrial use
- · Pre & after filter
- · Fitted with an efficient heavy duty three-phase electric motor (IE3)
- · Quiet running performance, ideal for environments requiring low noise emissions
- · Powder-coated solid steel cabinet housing with foam noise insulation barriers
- · 100% duty cycle application
- · Air dryer system
- · Automatic time-controlled drain system & easy front end access for maintenance tasks
- · Automatic drain valve
- · Welded tank fully-compliant with the latest European manufacturing & safety standards
- · Schneider switchgear
- · Weight: 460kg











Jefferson

Jefferson

LOW NOISE

OUTPUT



AIR DRYER SYSTEM

MOISTURE FROM

THE AIR SUPPLY





PRICE EX. VAT

AIR DRYER SYSTEM



#### NDUSTRIAL

	JEFCIND360S-10.0
Tank Capacity:	360L Tank
Voltage:	3 Phase (50A)
<b>Motor:</b> 10HP / 7.5kW	
Max Pressure:	10.5 Bar / 152 psi
Free Air Delivery (F.A.D):	0.97m³/min / 34.3cfm

#### **500 LITRE 20HP SCREW COMPRESSOR/REFRIGERATED DRYER**

- · Belt-driven rotary screw compressor designed for high-capacity continuous, industrial use
- · Pre & after filter
- · Fitted with an efficient heavy duty three-phase electric motor (IE3)
- · Quiet running performance, ideal for environments requiring low noise emissions
- · Powder-coated solid steel cabinet housing with foam noise insulation barriers
- · 100% duty cycle application
- · Automatic time-controlled drain system & easy front end access for maintenance tasks
- · Advanced controller system
- · Welded tank fully-compliant with the latest European manufacturing & safety standards
- · Schneider switchgear
- · Weight: 570kg























#### INDUSTRIAL

	JEFCIND500S-20.0
Tank Capacity:	500L Tank
Voltage:	3 Phase (50A)
Motor:	20HP / 15kW
Max Pressure:	10.5 Bar / 152 psi
Free Air Delivery (F.A.D):	2.15m³/min / 76cfm

#### **TUNDRA 30HP SCREW COMPRESSOR 10 BAR 415V**

- · Variable speed permanent magnet oil cooled motor
- · Direct drive
- · Includes refrigerated dryer and pre & after filter
- · Fitted with an energy efficient heavy duty three-phase electric motor (IE4)
- · Low noise levels with sound levels measured at 69dB(a) from a 1.5 metre distance
- · 96% efficiency at full load
- · 100% duty cycle application
- · Discharge air connection: 1"
- · Schneider switchgear
- · Dimensions: 1150mm (L) x 895mm (W) x 1100mm (H)
- · Weight: 370kg





	TUNCINDSPMVS-30.0		
Voltage:	3 Phase (50Hz)		
Power:	30HP / 22kW		
Input Current:	50A		
Motor Speed:	3000rpm		
Max Pressure:	10bar / 145psi		
Free Air Delivery (F.A.D):	2.8m³/min @ 10bar / 99cfm		











#### **TUNDRA 50HP SCREW COMPRESSOR 10 BAR 415V**

- · Variable speed permanent magnet oil cooled motor
- · Direct drive
- · Includes refrigerated dryer and pre & after filter
- · Fitted with an energy efficient heavy duty three-phase electric motor (IE4)

REFRIGERATED DRYER AND PRE & AFTER FILTER

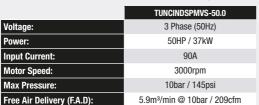
INCLUDED

- · Low noise levels with sound levels measured at 70dB(a) from a 1.5 metre distance
- · 96% efficiency at full load
- · 100% duty cycle application
- · Discharge air connection: 1.5"
- · Schneider switchgear
- · Dimensions:
  - 1300mm (L) x 1000mm (W) x 1210mm (H)
- · Weight: 505kg























#### **COMPRESSOR SPARES**































	PRODUCT	DESCRIPTION	PRICE EX. VAT
1 J	JEFLD040	Air Filter for 25L, 50L & Twin Tank	
<b>2</b> J	JEFLD001	Air Breather for 25L, 50L & Twin Tank	
3 J	JEFLD048	Compressor Single Phase Pressure Switch for 25L, 50L & Twin Tank	
4 J	JEFLD050	Compressor Single Phase Pressure Switch c/w lever for 25L, 50L & Twin Tank	
5 J	JEFLD022	Compressor Motor Cover 25 & 50L	
6 J	JEFLD051	Compressor Air Cock 25 & 50L	
7 J	JEFLD3008-056	Compressor 3HP Motor 100L	
8 J	JEFLD3008-HEAD	Compressor Head for 100L	
9 J	JEFLD4009-062	Compressor 3/8" Pressure Regulator for 100L, 150L & 200L	
10 J	JEFC150L10B-S028	Compressor 3HP Motor 150 & 200L	
11 J	JEFC150L10B-S050	Compressor Head/Pump 150 & 200L	
12 J	JEFLD4009-058	4HP Motor for JEFLD4009-200L	
13 J	JEFLD4009-002	Air Filter for 100L, 150L & 200L	
14 J	JEFLD049	Compressor Three Phase Pressure Switch	
15 J	JEFLD4009-081	Compressor 1/4" Pressure Gauge compatible with all models	

#### **AIR FILTER REGULATORS & LUBRICATORS**

- · Pressure Regulation: 0.05 0.85MPA
- · Rated Filtration: 5µm





	PRODUCT	DESCRIPTION	MAX AIRFLOV (L/MIN CFM)	DRAIN VALVE OUTLET THREAD	PRICE Ex. Vat
1	JEFFR2000-02	1/4" Outlet Filter Regulator c/w Gauge	550/19	1/4" BSP	
	JEFFR4000-04	1/2" Outlet Filter Regulator c/w Gauge	4000/141	1/2" BSP	
	JEFFR5000-06	3/4" Outlet Filter Regulator c/w Gauge	5000/176	3/4" BSP	
	JEFFR5000-10	1" Outlet Filter Regulator c/w Gauge	5000/176	1" BSP	
	JEFFRAL2010-02	1/4" Outlet Filter Regulator / Lubricator	500/18	1/4" BSP	
	JEFFRAL4010-04	1/2" Outlet Filter Regulator / Lubricator	3000/106	1/2" BSP	
2	JEFFRAL5010-06	3/4" Outlet Filter Regulator / Lubricator	4000/141	3/4" BSP	
	JEFFRAL5010-10	1" Outlet Filter Regulator / Lubricator	4000/176	1" BSP	

#### **1 LITRE HT68 COMPRESSOR OIL**

#### JEFOILHT68-1L

Specialist compressor oil which is also suitable for use in rotary screw, vane, vacuum pumps and reciprocating compressors.

- · Prolonged service life due to good oxidation resistance, excellent anti-wear and anti-corrosion properties
- · Low foaming tendency
- · Good demulsibility



RECOMMENDED FOR USE WITH ALL JEFFERSON COMPRESSORS

PRICE EX.VAT



#### **INDUSTRIAL AUTO RETRACTING AIR HOSES**

- · Heavy-duty steel construction designed for wall, floor or ceiling mounting, applicable for use in long life industrial and automotive applications
- · Spring located in the middle to ensure stability of the reel.
- · Four-direction non-snag hose rollers reduce hose wear.
- · Adjustable arm guide (wall, floor, ceiling and pit) and dual pedestal base.
- · Ball bearing swivel joint structure for easy maintenance and large reduction in the friction between swivel spool and swivel body.
- · Auto-rewinding with spring powered recoil

#### JEFHOSRLH10-3-4 model only

· Multi position release ratchet



	PRODUCT	DESCRIPTION	LENGTH	WORKING PRESSURE	PRICE Ex. Vat
1	JEFHOSRLH15-3-8	15M 3/8" Industrial Auto Retracting Air Hose	15m/50ft	28 Bar / 400psi	
	JEFHOSRLH15-1-2	15M 1/2" Industrial Auto Retracting Air Hose	15m/50ft	20 Bar / 300psi	
2	JEFHOSRLH10-3-4	10M 3/4" Industrial Auto Retracting Air Hose	10m/32ft	150 Bar/ 2200psi	





#### 15M 3/8" AUTO RETRACTING **HOSE REEL**

#### JEFHOSRL15-3-8P

- · Retractable air hose reel with industrial steel casing & corrosion-resistant, powder-coated finish
- · Hose manufactured in accordance with ISO2398:2016
- · 20 Bar / 300psi maximum working pressure
- · 3/8" BSPT Male air outlet
- · 1M Fly Lead: with 3/8" BSP Female to 3/8" BSPT Male fittings
- · Outlet Connection: 3/8" BSPT
- · Reel Casing: Steel









#### **RUBBER AIRLINE HOSES**

- · Manufactured in accordance with EN 2398
- · Ideal for workshops, garages and bodyshops
- · Fitted with 1/4" BSP female swivel unions
- · Max 20bar (290PSI) working pressure

100M ROLLS AVAILABLE IN BOTH 8MM & 10MM



DESCRIPTION	HOSE DIAMETER	FITTING	PRICE Ex. Vat
10m Rubber Alloy Airline Hose	8mm	1/4"	
10m Rubber Alloy Airline Hose	10mm	3/8"	
100m Rubber Alloy Airline Hose	8mm	-	
100m Rubber Alloy Airline Hose	10mm	-	

3/8" FITTING

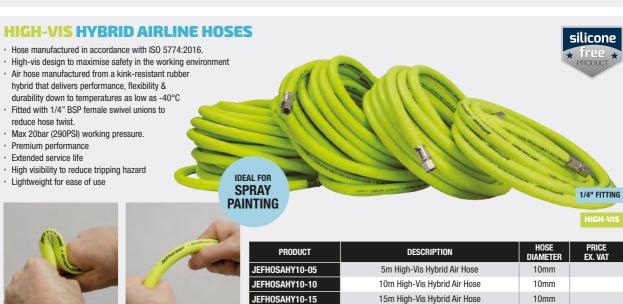
NOW SUPPLIED WITH 1/4' REDUCER

#### **HIGH-VIS AIRLINE HOSES**

- · Manufactured in accordance with EN 2398.
- High-vis design to maximise safety in the working environment
- Inner tube manufactured from industrial grade Thermoplastic Rubber (TPR)
- With braided and reinforced PVC outer coating
- Fitted with 1/4" (8mm) or 3/8" (10mm) BSP female swivel unions
- · Remains flexible even at low temperatures.
- · Max 20bar (290PSI) working pressure

100M ROLLS AVAILABLE IN BOTH 8MM & 10MM





JEFHOSAHY10-20

#### 25M 360° HIGH-VIS AIR HOSE REEL

#### JEFHOSRLHY25-14S

**ANTI KINK** 

- · Heavy-duty swivel-type hose with all steel frame and spool construction
- · Hose manufactured in accordance with ISO 5774:2016
- · High-visibility design to maximise safety in the working environment
- Air hose manufactured from a kink-resistant rubber hybrid polymer that delivers performance, flexibility & durability - even in cold temperatures as low as -40°C
- · 1.6 MPa (16 bar) @ 23°C / 1.1 MPa (11 bar) @ 60°C working pressure
- · Fitted with 1/4" BSPT male and quick-release couplings
- · 360° rotary swivel base
- Silicone-free product ideal for bodyshops, professional garages/workshops, as well as agricultural & industrial environments
- · Robust, easy-wind rubber covered handle





20m High-Vis Hybrid Air Hose

10mm

#### **PAINT POT & ACCESSORIES** JEFA052-P0T · Ideally suited for painting semi-trailers, houses, or any large object that requires a lot of material · Suitable for spraying acrylic, 2Pac Paint, and most water based materials · Produces up to a 250mm wide spray pattern to get the job done quickly but correctly · Average air consumption varies between 6.0-8.8cfm depending on the material you are spraying · Heavy Duty Cast Iron Paint Pot · Spray Gun (1.8mm Nozzle) (INDUSTRIA · Pressure Gauge & Regulator · Complete with 8m Air Hose PRODUCT DESCRIPTION and 8m Paint Hose Jefferson JEFA052-GUN Spray Gun JEFA052-SP38 Regulator

JEFA052-SP37

JEFA052-SP51

JEFA052-SP52

#### **SPRAY GUNS**

PRICE EX. VAT









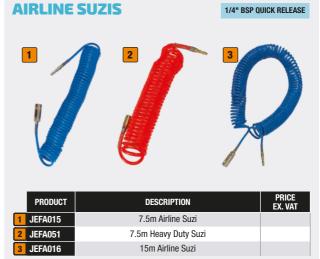
Gauge

Air Hose (Red)

Paint Hose (Black)

	PRODUCT	DESCRIPTION	AIR PRESSURE	AIR INLET	AIR Consumption	CUP Capacity	FEED TYPE	FLUID Nozzle	PRICE EX. VAT
1	JEFA046	Suction Feed Spray Gun	50psi / 2bar - 3.4bar	1/4"	5 - 11cfm	750ml	Suction	1.5mm	
2	JEFA047	Gravity Feed Spray Gun	50psi / 3.4bar	1/4"	10cfm	600ml	Gravity	1.5mm	
3	JEFA048	HVLP Professional Gravity Feed Spray Gun	43psi / 3bar	1/4"	15cfm	600ml	Gravity	1.4mm	
4	JEFA050	Professional Suction Feed Spray Gun	30psi - 70psi / 2bar - 4.8bar	1/4"	7 - 12cfm	1000ml	Suction	1.8mm	





## TYRE INFLATING GUN FLEXIBLE CONNECTOR

#### JEFG52

- Air Pressure:
   0 174PSI / 0 -12 bar
- Push fit valve connector
- · 360° turning capacity



# TYRE INFLATING GUN RIGID CONNECTOR UEFG04 • Air Pressure:

- 0 220PSI / 0 -15 bar • Push fit valve connector
- · 360° turning capacity



#### **HIGH PRECISION TYRE INFLATOR**

#### JEFGTYH03

connector

- · Air Pressure:
- 0 214PSI / 0 -14.5 bar • Push/pull valve
- · 360° turning capacity
- Extra large easy to read gauge
- · Rubber protective bumper



#### **HIGH PRECISION TYRE INFLATOR 1800MM**

#### JEFGTYH04

- · Supplied with 1800mm Hose
- · 0-160 PSI/0-11 bar
- · Clip on valve connector
- · 360° turning capacity
- · Robust, heavy duty design
- Large easy-read gauge with protective rubber bumper
- · Weight: 18kg



#### **MK4 TYRE INFLATOR BY PCL**

#### JEFPCLAFG4H03

- Accuracy Standards Tested to over 400,000 cycles at 100% accuracy
- Lighter Weight New gauge body weighs 923g - lightest gauge tested
- New Valve Mechanism Simplified
   2 stage mechanism design
- · Complies with: EC Directive 86/217/EEC & BS EN 12645:1999
- Calibration: Pressure gauge range: 0-138lbf/in² & 0-9.6bar (Calibration certificate included)
- · Supply Pressure: Max 13.8bar Min 6.9bar
- · Inflation flow rate: 500L/min / 18cfm







PRICE EX. VAT

#### **DIGITAL MK4 TYRE INFLATOR BY PCL**

#### JEFPCLDAC403

- · Compliant with BS EN12645:2014
- Reading Accuracy:
   0.1 psi / 0.01 bar / 1 kPa
- Max Inflation Pressure:
   250 psi / 17.2 bar / 1723 kPa
- Max Inlet Pressure:
   260 psi / 18.0 bar / 1795 kPa
- · Inflation Flow: (@ 190 psi / 13 bar) 500L/min / 18 CFM
- Calibration: 4-250 psi / 0.3-17.2 bar / 30-1723 kPa
- · Battery Type: 2 x AAA (supplied)



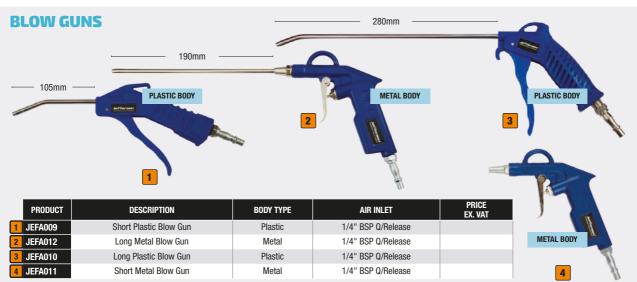












#### **JEFFERSON® HIGH FLOW FITTINGS**











PRODUCT	DESCRIPTION	PRICE Ex. Vat
1 JEFA026-CD	1/4" x 1/4" BSPT Male Plug (2 Pack)	
2 JEFA027-CD	1/4" x 3/8" BSPT Male Plug (2 Pack)	
3 JEFA028-CD	1/4" x 3/8" BSP Female Plug (2 Pack)	
4 JEFA029-CD	1/4" x 1/2" 10mm Hose Barb Coupler	
5 JEFA030-CD	1/4" x 1/2" 10mm Hose Barb Plug (2 Pack)	
6 JEFA031-CD	1/4" x 1/4" BSP Female Coupler	
7 JEFA032-CD	1/4" x 3/8" BSP Female Coupler	
8 JEFA033-CD	1/4" x 1/4" BSPT Male Coupler	
9 JEFA034-CD	1/4" x 3/8" BSPT Male Coupler	
10 JEFA058-CD	1/4" BSP Male Locking Quick Release Coupling	
11 JEFA059-CD	3/8" BSP Male Locking Quick Release Coupling	
12 JEFA060-CD	1/4" BSP Male Screwed Swivel Adaptor	



















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	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFA001-CD	1/4" Female Q/Release to 1/4" Female Thread	
2	JEFA002-CD	1/4" Female Q/Release to 1/4" Male Thread	
3	JEFA003-0.8-CD	8mm Hose to 1/4" Male Q/Release Coupling (2 Pack)	
4	JEFA004-CD	1/4" Male Q/Release to 1/4" Female Thread (2 Pack)	
5	JEFA005-CD	1/4" Male Thread to 1/4" Male Q/Release (2 Pack)	
6	JEFA006-CD	8mm Barbed To 1/4" Male Thread Blister Pack	
7	JEFA007-CD	11mm Barbed To 1/4" Male Thread (2 Pack)	
8	JEFA008-CD	Twin Coupling 1/4" Female to 2 x Female Q/Release	
9	JEFA021-CD	Double Hose Barb 8mm (2 Pack)	
10	JEFA022-CD	Conical Reduction 1/2" Male To 1/4" Female (2 Pack)	
11	JEFA023-CD	Cylindrical Nipple 1/4" Male To 1/4" Male (2 Pack)	
12	JEFA024-CD	1/4" Female Q/Release to 8mm Barbed Hose	
13	JEFA025-CD	1/4" x 3/8" BSP Female Coupler	
14	JEFA054-CD	Z-Swivel Air Connector 1/4" BSP	
15	JEFA055-CD	Lever Ball Valve	
16	JEFA056-CD	1/4" Screwed Swivel Adaptor	
17	JEFA057-CD	3 Piece Air Tool Coupling Kit	

#### **PCLAIR FITTINGS**

























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	PRODUCT	DESCRIPTION	EX. VAT
1	JEFPCLAC21CF	Rp 1/4" Female Airflow Coupling	
2	JEFPCLAC21CM	R 1/4" Male Airflow Coupling	
3	JEFPCLAC5EF	Rp 3/8" Female Coupling 100 Series	
4	JEFPCLAC5EM	R 3/8" Male Coupling 100 Series	
5	JEFPCLACA2593	Rp 1/4" Male Standard Adaptor	
6	JEFPCLACA2746	Rp 1/4" Female Standard Adaptor	
7	JEFPCLACA2999	R 3/8" Male Adaptor 100 Series	
8	JEFPCLHC20031-4	Rp 1/4" Female Equal Tee	
9	JEFPCLHC25431-2	Rp 1/2" Female - Female Parallel Socket	
10	JEFPCLAC5JF	Rp 1/2" Female Coupling 100 Series	
11	JEFPCLAC5JM	Rp 1/2" Male Coupling 100 Series	
12	JEFPCLACA3035	R 1/2" Male Adaptor 100 Series	
13	JEFPCLACA3036	12.7mm / 1/2" Hose Tailpiece 100 Series	
14	JEFPCLHC6889	Rp 1/4" Female - Female Parallel Socket	



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#### 1/2" RATCHET WRENCH WITH AIR REGULATOR

#### JEFPNRTWRH-1-2R

- · 1/2" Drive professional
- · Max. Torque: 14-68Nm
- · Min. Hose: 10mm
- · Air regulator
- · Rubber comfort grip
- · Adjustable air inlet and exhaust





#### **6MM DIE GRINDER WITH SAFETY LEVER**

#### JEFPNDIEGR-06SL

- · Free Speed: 22,000 RPM
- · Max. Pressure: 90 PSI
- · Min. Hose: 10mm
- · Collet Size: 1/4" or 1/8'





#### 1/4" ALUMINIUM/ **STEEL AIR HYDRAULIC RIVETER**

#### JEFARIVT01

- · Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap
- · Ideal for heavy assembly work
- · Supplied with five riveting nozzles and two spanners
- · Air Consumption: 4cfm
- · Operating Pressure: 90psi
- · Air Inlet Size: 1/4"BSP
- · Sound Pressure Level: 70.28 dB(A) (Lpa)
- · Sound Power Level: 81.28 dB(A) (Lwa)
- · Compatible with aluminium, steel and stainless steel blind rivets up to 1/4"





#### **6" PALM SANDER NON-VACUUM**

#### JEFPNPLMSD06N

- · Orbit diameter: 5mm
- · Free speed: 11,000 RPM
- · Pad size: 6"/150mm
- Min hose: 10mm
- · Air pressure: 90 PSI
- · Composite motor housing
- · Well-balanced
- · Low vibration
- · Oil-free
- · Light weight: 0.78 Kg
- · Low noise emissions: 76dBA









#### 1/2" AIR IMPACT **WRENCH COMPOSITE**

#### JEFPNIMWRH-1-2P

- · Square Drive: 1/2"
- · Min Hose: 10mm
- · Free Speed: 7000RPM
- · Air Pressure: 90psi
- · Max Torque: 813Nm
- · Weight: 2.0kg



#### 1/2" AIR **IMPACT WRENCH**

#### JEFIW7733

- · Forward & reverse action
- · 5-Step Forward Air / **Torque Control**
- · Handle exhaust for reduced noise
- Twin hammer mechanism
- · Anti-slip rubber grip handle
- · Square Drive: 1/2"
- · Min hose: 10mm · Max Torque: 748Nm
- · Air Inlet: 1/4"
- · Air Pressure: 116psi
- · Weight: 2.6kg



#### 3/4" AIR **IMPACT WRENCH**

#### JEFIW772

- · 3/4" Drive
- · Max Torque: 1300Nm
- · Min Hose: 13mm
- · Weight: 4.9kg



#### 1" AIR IMPACT WRENCH

#### JEFIW797

- · 1" Drive
- · Max Torque: 2600Nm

· Min Hose: 13mm



#### 1" AIR IMPACT WRENCH LONG ANVIL

#### JEFIW797-6

- · 1" Drive
- · 6" Long anvil
- · Max Torque: 2600Nm · Min Hose: 13mm



PRICE EX. VAT



we've extended our range of

## WATER PUMPS

**PAGES** 161-162

#### **10 PIECE 1/2" IMPACT SOCKET SET**

#### JEFISOC12-03

- · 1/2" Drive, 6pt
- · Suitable for use with impact air wrenches
- · Set supplied inside a durable metal box







· 10 x sockets: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm

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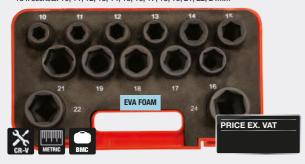
#### 13 PIECE 1/2" IMPACT SOCKET SET

#### JEFISOC12-06

- · 1/2" Drive, 6pt
- · Black phosphate finish for improved corrosion resistance
- · Impact resistant and high strength

#### Includes:

· 13 x sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm



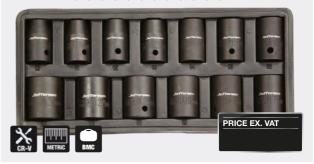
#### 13 PIECE 1/2" IMPACT SOCKET SET

#### JEFISOC12-05

- · 1/2" Drive, 6pt
- · Black oxide finish for improved corrosion resistance

#### Includes:

· 13 x sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm



#### **8 PIECE IMPACT ADAPTOR SET**

#### JEFIADPS12-02

- · 1/2" Drive, 6pt
- · Black oxide finish for improved corrosion resistance

#### Includes:

· 8 x sockets:

3/8"F x 1/4"M, 1/4"F x 3/8"M, 3/8"F x 1/2"M, 1/2"F x 3/8"M, 1/2"F x 3/4"M, 3/4"F x 1/2"M, 3/4"F x 1"M, 1"F x 3/4"M











#### **34 PIECE 1/2" IMPACT SOCKET SET**

#### JEFISOC12-04

- · 1/2" Drive, 6pt
- · Black oxide finish for improved corrosion resistance

#### Includes:

· Standard socket: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm

· Deep socket: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm

1/2" Dr. 125mm Extension Bar, 1/2" Dr. Universal Joint















PRICE EX. VAT



#### 10 PIECE 1/2" DEEP IMPACT SOCKET SET

#### JEFISOC12-02

· 1/2" Drive, 6pt Includes:

#### · 10 x sockets: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm









PRICE EX. VAT

#### **16 PIECE 1/2" DEEP IMPACT SOCKET SET**

#### JEFISOC12-01

- · 1/2" Drive, 6pt
- · Impact resistant
- · High strength
- · Black phosphate finish for improved corrosion resistance

#### Includes:

· 16 x sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm











#### 13 PIECE 3/4" IMPACT SOCKET SET

#### JEFISOC34-01

- · 3/4" Sq Drive, 6pt
- · Metric & Imperial
- · Black oxide finish for improved corrosion resistance

#### Includes:

· 13 x sockets: 22, 24, 27, 30, 32, 33, 34, 36, 38mm, 1", 1-1/8", 1-3/8", 1-7/16"











#### **8 PIECE 1" DEEP IMPACT SOCKET SET**

#### JEFISOC01-02

- · 1" Drive, 6pt
- · Metric
- · Black phosphate finish for improved corrosion resistance

#### Includes:

· 8 x sockets: 24, 27, 30, 32, 33, 34, 36, 41mm



#### 10 PIECE 1" DEEP IMPACT SOCKET SET

#### JEFISOC01-01

- · 1" Drive, 6pt
- · Metric & Imperial
- · Black phosphate finish for improved corrosion resistance

#### Includes:

· 10 x sockets: 24, 27, 30, 32, 33, 36, 38, 41mm, 1", 1-1/8"









transformers and forced air cooling to maximise duty cycle performance. All are supplied with a comfort grip non-live torch, 1.8M earth cable, 0.45kg flux cored wire

JEFFERSON® AUTO MIG WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG. FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY

JEFASPWAT01L is the ideal water-based weld spatter release solution for spatter protection in all Jefferson & Tundra MIG welding applications... find it the Sundries section on page 170



#### 151 AMP GAS/NO GAS MIG WELDER (230V)

#### JEFMIG151-A

- · Wire Diameter: Fluxed Cored: 0.8 - 0.9mm (Gasless)
- · Input Voltage: 230V 1ph
- · Steel Wire: 0.6 0.8mm
- · Output Current Range: 30-150A
- · Rated Duty Cycle:
- 100% @ 30A, 15% @ 105A
- · Cooling System: Forced Air · Absorbed Power: 4.5kW
- · Torch: Non-live
- · Gas Type: CO2 / Argon Mix & Argon & CO2
- · Dimensions: 720 x 320 x 540mm
- · Weight: 26kg



#### Includes:

- · 1.8M MIG welding torch
- · 1.8M 10mm<sup>2</sup> cable & 160A earth clamp cable
- · 0.8mm contact tip
- · 0.2kg x 0.8mm flux cored wire
- · Hand held face shield
- · Hammer & brush comb
- · 1M Gas Hose & Regulator







RANGE OF COMPATIBLE GAS ON PAGE 42 & AUTOMIG CONSUMABLES ON PAGE 46

#### 185 AMP MIG WELDER (230V)

#### JEFMIG185-A

- · Input Voltage: 230V 1ph
- · Output Current Range: 35-180A
- · Rated Duty Cycle: 100% @ 70A, 15% @ 180A · Absorbed Power: 5.4kW
- · Gas Type: CO2 / Argon Mix & Argon & CO2
- · Wire Capacity Steel: 5-15kg
- Cooling System: Forced Air
- · Torch: Euro Non Live BINZEL® ERGO 15.2
- · Dimensions: 800 x 460 x 686mm
- · Weight: 43.5kg



#### Includes:

- · 3M MIG welding torch
- · 2.5M 16mm2 cable & 300A earth clamp cable
- · 0.8mm contact tip
- · 1kg x 0.6mm steel wire







# MIG WELDING WIRE

0.7KG - 5KG - 15KG



**PAGE** 







Suitable for a wide range of welding jobs and widely used due to their reliability, these Jefferson MIG welders have a 35% duty cycle at rated output current and can weld without interruption for longer periods of time. The range includes 2-roll and 4-roll wire feeder options and each are fitted with anti-dust protection. Robust housing and complete with handle and castor wheels for manoeuvrability. All JefMIG welders come complete with MIG torch, argon regulator and 4m earth lead plus full copper transformers.

JEFFERSON® MIG WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY





#### Comes complete with:

- · Argon Regulator
- · 3M Earth Lead
- · 250Amp Binzel Mig Torch

	PRODUCT	DESCRIPTION	INPUT	OUTPUT	WIRE FEED	WELDING WIRE DIAMETER	VOLTAGE STEPS	DIMENSIONS (LXBXH)	PRICE Ex. Vat
1	KIT-JEFMIG225	225 Amp MIG Welder (230V)	230V / 32A	225 Amp	2 Roller	0.6 - 1.0mm	6	830 x 440 x 760mm	
2	KIT-JEFMIG275	275 Amp MIG Welder (230V)	230V / 32A	275 Amp	4 Roller	0.6 - 1.2mm	12	830 x 440 x 760mm	

#### TUNDRA 300AMP COMPACT MIG **WELDER (SINGLE PHASE)**

#### KIT-TUNMIG-300C

- · Supply voltage: 230V/240V
- Supply frequency: 50/60Hz
- Supply current: 32A
- · Welding range: 30-300A
- No load voltage: 15.8-37.3V
- Duty cycle: 100% 160A 60% - 220A
- 50% 300A
- · Voltage steps: 16
- · Welding wire Ø: 0.8mm - 1.2mm
- Standard 360 amp 5M Binzel Mig Torch included
- Protection: IP 21
- · Insulation class: H
- Cooling: AF
- Dimensions (LxWxH): 870 x 490 x 820mm







INDUSTRIAL



TUNDRA





#### **TUNDRA 300AMP MIG WELDER (SINGLE** PHASE)

#### KIT-TUNMIG-300

- · Supply voltage: 230V, 50Hz
- · Max Supply current: 42A
- · Supply power: 9.6kVA
- · Supply current: 32A
- · Welding range: 30-300A
- · No load voltage: 15.8-37.3V · Duty cycle: 100% - 160A

60% - 220A 50% - 300A

- · Voltage steps:16
- · Welding wire Ø:
- 0.8mm 1.6mm · Standard 360 amp
- 5M Binzel Mig Torch included
- · Protection: IP 21
- · Insulation class: H
- · Cooling: AF
- Dimensions (LxWxH): 865 x 495 x 690mm
- Weight: 68kg





· Motor: 42V AC

· Welding wire Ø:

0.8mm - 1.6mm

Protection: IP 23

· Insulation class: H

Driven rolls: 4

· Supply power: 100W

Welding range: up to 450A

Wire speed: 1 - 20m/min













#### **TUNDRA 450AMP MIG WELDER (3 PHASE)**

#### KIT-TUNMIG450S

- · Supply voltage: 415V
- · Supply frequency: 50Hz
- · Supply current: 32A
- · Welding range: 40-450A
- · No load voltage: 17.5-48V
- · Duty cycle: 100% 310A 60% - 420A
- 50% 450A · Voltage steps: 30
- · Welding wire Ø: 0.8mm 1.6mm
- · Protection: IP 23
- · Insulation class: H
- · Cooling: AF
- · Dimensions (LxWxH):
- 585 x 700 x 920mm
- · Weight: 148kg















#### TUNDRA 450AMP MIG WELDER WATER COOLED (3 PHASE)

#### KIT-TUNMIG450SW

- · Supply voltage: 415V
- · Supply frequency: 50Hz
- · Supply current: 32A
- · Welding range: 40-450A
- · No load voltage: 17.5-48V
- · Duty cycle: 100% 310A
- 60% 420A
- 50% 450A
- · Voltage steps: 30
- · Welding wire Ø: 0.8mm 1.6mm
- · Protection: IP 23
- · Insulation class: H
- · Cooling: Water Cooled
- · Dimensions (LxWxH):
- 585 x 700 x 920mm
- · Weight: 159kg















#### TUNDRA 600AMP MIG WELDER WATER COOLED (3 PHASE)

#### KIT-TUNMIG600SW

- · Supply voltage: 415V
- · Supply frequency: 50Hz
- · Supply current: 50A
- · Welding range: 40-600A
- · No load voltage: 16-53V
- · Duty cycle: 100% 400A 60% - 510A
- 50% 600A · Voltage steps: 30
- · Welding wire Ø: 0.8mm 2.4mm
- · Protection: IP 23
- · Insulation class: H
- · Cooling: Water Cooled · Dimensions (LxWxH):
- 640 x 970 x 850mm
- · Weight: 211kg





FOUR ROLL WIRE FEEDER













ALL JEFFERSON® INVERTER ARC WELDERS COME COMPLETE WITH ELECTRODE HOLDER AND EARTH LEAD AS STANDARD.

#### **140 AMP MINI ARC WELDER (230V)**

#### JEFARC140M-230

- · Insulated Gate Bipolar Transistor (IGBT) technology
- · Integrated smart fan cooling system with thermostat
- · Includes Voltage Reduction Device (VRD) for improved electrical safety
- · Arc force / MMA welding
- · Hot start
- · Includes 2M earth clamp lead and 3M electrode holder
- · Generator friendly

· Input: AC 230V

- · Output: 20-140A
- · Rated Input Current: 13A
- · Duty Cycle: 60% @ 90A, 25% @ 140A
- · Frequency: 50Hz
- · Weight: 3.2kg
- · Dimensions: 260 x 185 x 110mm

COMPATIBLE WITH JEFGENPET38EL









**FITTED WITH 13A PLUG** 



#### JEFTARC160-230

- · Features a Lift TIG Function
- · Digital LED Display
- · Hot Start
- · Arc Force
- · Overheat Protection
- · Generator Friendly
- · Duty Cycle: 40% @ 160A
- · Compatible with 2.5, 3.2,
- 4.0, Electrodes
- · Voltage: 230V
- · Frequency: 50Hz
- · Rated Input Current: 16A
- · No Load Voltage: 60V
- · No Load Loss: 50W
- · Output Current Range: 30-160A
- · Efficiency: 85%











- · Cable Connections: 35 x 50mm
- · Insulation Class: F
- · Protection Class: IP21S
- · Weight: 8kg
- · Dimensions: 430 x 150 x 390mm



#### Includes:

- · Blow Moulded Carry Case

#### · 4M Welding Cable

#### · 3M Earth Cable

#### **170 AMP ARC WELDER (DUAL VOLTAGE)**

#### JEFARC1700-DV

- · Input: 230V 16A / 110V 32A
- · Output: 170Amp
- · Min. 110V Supply: 5kVA
- · Hot start facility
- · Generator friendly
- · Weight: 7.0kg
- · Dimensions: 330 x 140 x 230mm





















PRICE EX. VAT

PRICE EX. VAT

JEFFERSON® ARC WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG. FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY



**200 AMP ARC WELDER (DUAL VOLTAGE)** 

#### JEFARC2000-DV

This machine is fitted with Power Factor Correction, which means it will run on any voltage input ranging from 85v-270v 50hz single phase, whilst delivering a constant welding current with no loss of performance.

- · Input: 85V 32A / 280V 32A
- · Output: 200Amp (125A 110V)
- · Hot start facility
- · Generator friendly
- · Power Factor Correction
- · Dimensions: 360 x 140 x 230mm
- · Weight: 7.5kg





#### **160 AMP HIGH FREQUENCY PULSE TIG WELDER (230V)**

#### KIT-JEFTP1600-230

- · Input: 230V 16A
- · Output: 160Amp
- · Comes with a 3m earth lead and 200Amp TIG Torch
- · Duty Cycle: 25% @ 160A
- · Dimensions: 400 x 140 x 230mm
- · Weight: 7.5kg











HIGH-FREQUENCY **PULSE TIG** 

#### **180 AMP HIGH FREQUENCY TIG WELDER (230V)**

#### KIT-JEFTIG1800-230

- · Input: 230V 32A
- · Output: 180Amp
- · Comes with a 3m earth lead and 200Amp TIG Torch
- · Duty Cycle: 40% @ 180A
- · Dimensions: 400 x 140 x 230mm
- · Weight: 8.0kg











HIGH-FREQUENCY TIG

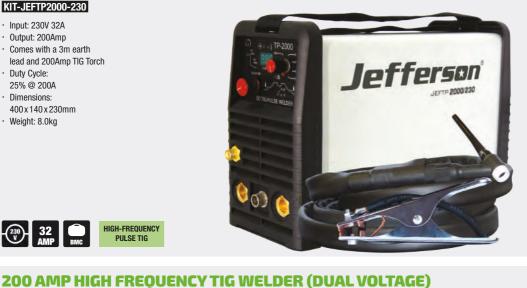




#### 200 AMP HIGH FREQUENCY PULSE TIG WELDER (230V)

#### KIT-JEFTP2000-230

- · Input: 230V 32A
- · Output: 200Amp
- · Comes with a 3m earth lead and 200Amp TIG Torch
- · Duty Cycle:
- 25% @ 200A
- · Dimensions: 400 x 140 x 230mm
- · Weight: 8.0kg















- · Input: 110V 32A / 230V 32A
- · Output: 200Amp
- · Comes with a 3m earth lead and 200Amp TIG Torch
- · Duty Cycle: 25% @ 200A
- · Dimensions: 400 x 140 x 230mm
- · Weight: 9.5kg















#### 200 AMP HF PULSE AC/DC TIG WELDER (230V) - (STAINLESS STEEL & ALUMINIUM)

#### KIT-JEFTIGPU200-230

- · Input: 240V 32A
- · Output: 200Amp
- · Complete with digital output display
- · Finger touch digital controls Application - stainless steel & aluminium
- · Comes with a 3m earth lead and 200Amp TIG Torch
- · Duty Cycle: 25% @ 200A
- · Dimensions: 470 x 240 x 380mm
- · Weight: 20kg

#### Includes:

- Torch
- Earth Lead
- · Stick Lead
- Argon Regulator



# STAINLESS STEEL & ALUMINUM WEI DING PRICE EX. VAT

#### **FOOT PEDAL CONTROL**

#### **JEFTIGFOOTCTL**

- · 14-pin connector with cable
- · Pedal current adjustment knob



PRICE EX. VAT





#### **TUNDRA AC/DC 320AMP TIG WELDER**

#### KIT-TUNTIG320AC-DC

TIG AC/DC welding machines are specifically designed to achieve perfect aluminium and aluminium alloy welding with alternating current. In DC mode they can also weld other metals such as stainless steel, mild steel, alloy steel, titanium and copper alloys. Coated electrodes - MMA welding is possible in either AC or DC with digital polarity change. With a variety of settings such as switchable HF arc ignition, 2-step/4-step/two level 4-step mode, 500 Hz DC pulse, AC pulse, 4 different AC forms and memory for operator's own settings these machines can tackle any TIG welding job. Options include remote control, foot pedal and TIG cold wire feeder

- · Supply voltage: 415V
- · Supply current: 32A
- · Welding current: 5-320A
- · Duty cycle: 35%
- · DC pulse frequency: 0.5-500Hz
- · AC frequency: 35-250Hz
- · AC pulse frequency: 0.5-10Hz
- · Dimensions: 540 x 250 x 480mm
- · Weight: 30kg









#### **MULTI PURPOSE - 200 AMP MIG/TIG/ARC WELDER (230V)**

#### KIT-JEFMIG200P-230

Using an internal wire feed system, this model can use 7.5kg wire rolls of FE, SS & Al wire. Output ampage in the various models are achieved using 230V - 32A input:

- · MIG: 200Amp
- TIG: 200Amp
- · ARC: 170Amp



ACCESSORIES INCLUDED















- · 250amp Binzel mig torch · Argon regulator
- · 3m earth lead
- · Gas hose

· 4m electrode holder hose

PRICE EX. VAT

#### **60 AMP 6M PLASMA TORCH**

#### JEFTORPLA-60A

- · Type: Air Cooled
- · Length: 6M
- · Ampage: 60A



#### **80 AMP 6M PLASMA TORCH**

#### JEFTORPLA-80A

- · Type: Air Cooled
- · Length: 6M
- · Ampage: 80A



#### **PLASMA TORCH ACCESSORIES**

Full range of accessories to compliment the 60AMP 6M JEFTORPLA/60A and the 80 AMP 6M JEFTORPLA/80A Plasma Torches.

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFTORP51311.12	1.2mm Tip 60-70A Pt80 Torch	
JEFTORP51313P10	1.0mm Tip 40-50A Pt60 Torch	
JEFTORP52558	80A Electrode Pt80 Torch	
JEFTORP52582	60A Electrode Pt60 Torch	
JEFTORP60027	80A Gas Distributor Pt80 Torch	

PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFTORP60028	60A Gas Distributor Pt60 Torch	
JEFTORP60389S	60A Maximum Life Pt60 Torch	
JEFTORP60432	60A Double Pointed Spacer Pt60 Torch	
JEFTORP60434	80A Double Pointed Spacer Pt80 Torch	
JEFTORP60511	80A Shield Cup Body Pt80 Torch	



PROTECTIVE GAUNTI ET CUEF

#### 14" WELDING GAUNTLETS

#### JEFGLWG-14RS

- Red leather welding glove with double reinforced palm
- · Cotton & foam lining
- Protective gauntlet cuff & wing thumb design







#### **16" WELDING GAUNTLETS**

#### JEFGLWG-16YS

- Yellow leather welding glove with double reinforced palm
- · Cotton & foam lining
- Protective gauntlet cuff, wing thumb design







#### **16" PREMIUM WELDING GAUNTLETS**

#### JEFGLWG-16BP

- Blue cow split leather welding glove with blue double reinforced palm.
- · Cotton & foam lining.
- Protective gauntlet cuff, wing thumb design







#### 21" WELDING SLEEVES

#### **JEFGLWLSLV**

- · Yellow leather welding sleeve
- Elasticated wrists for easy and comfortable wear
- $\cdot\,$  Hook & loop adjustable design
- Manufactured & Tested to: ISO 13688:2013 & EN ISO 11611:2015





#### **6X6FT WELDING CURTAIN WITH FRAME**

#### JEFCURTOR6X6FR

- Easy to assemble, lightweight and portable
- 24 eyelets for securely fixing all four sides of the curtain
- Nylon ties provide strong fastening to the frame
- · Colour: Orange



PRICE EX. VAT

#### **6X6FT WELDING CURTAIN**

#### JEFCURTOR6X6

 Attaches to the Jefferson JEFCURTOR6X6FR welding curtain frame and other standard welding curtain frames.



PRICE EX. VAT

#### EN 25980:2014

#### **8X6FT WELDING CURTAIN WITH FRAME**

#### JEFCURTOR8X6FR

- Easy to assemble, lightweight and portable
- 28 eyelets for securely fixing all four sides of the curtain
- Nylon ties provide strong fastening to the frame
- · Colour: Orange



PRICE EX. VAT

#### **8X6FT WELDING CURTAIN**

#### JEFCURTOR8X6

 Attaches to the Jefferson JEFCURTOR8X6FR welding curtain frame and other standard welding curtain frames.



PRICE EX. VAT

EN 25980:2014

in



TREAD PLATE STYLE AUTOMATIC WELDING HELMET

#### JEFWELHT5TP

Advanced Jefferson Clearweld: Automatic darkening filter (ADF) significantly reduces ARC glare during welding processes. External 9-13 DIN shade, delay & sensitivity controls. Powered by solar cells, with built-in Lithium battery.

- · Viewing area: 98mm x 55mm
- Switching tlme: light to dark: 1/20000s (0.00005s)
- · Dark to light: 0.3s 0.9s
- · Light state: DIN shade 4
- Impact resistant shell with tread plate wrap finish
- · Operating temperature:
- -5°C to + 55°C (23°F to 131°F)

  Cartridge size: 110 x 90 x 9mm
- · Function modes: welding & grinding
- Impact resistant polymide nylon
- · Net Weight: 470g





## **AUTOMATIC WELDING & GRINDING HELMET**

#### JEFWELHT4G

- · Welding mode & grinding mode
- Includes replaceable cover lenses
- · Variable shades 9 -13
- · Lens darkening reaction: 1/25,000th
- · Long-lasting, environmentally friendly power supply
- $\boldsymbol{\cdot}$  External and internal shade, sensitivity, delay time and grinding mode controls
- Photoelectric sensor technology with high-quality dual LCD and filter
- Reliable and safe arc protection
- Operating temperatures ranging from -5°C and 55°C
   Portable and balanced design
- Fully compliant with current safety and technical standards





MATTE BLACK FINISH

PRICE EX. VAT

## CARBON FIBRE STYLE AUTOMATIC WELDING HELMET

#### JEFWELHT3C

- · Slim & Lightweight
- · Welding mode & grinding mode
- · Carbon fibre wrap finish
- $\,\cdot\,$  Automatic light adjustment from light to dark in 1/2T0,000th of a second
- Shade control from Din 9 13
- $\cdot\,$  UV / IR protection up to shade DIN 16
- · Adjustable sensitivity



SHADE CONTROL FROM DIN 9-13



SENSITIVITY SETTINGS & GRIND/ WELD MODE TOGGLE



#### **WELDING HELMET LENSES**

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFWELHT1-IN	Inner Lens for JEFWELHT1	
JEFWELHT1-OUT	Outer Lens for JEFWELHT1	
JEFWELHT4G-IN	Inner Lens for JEFWELHT4G	
JEFWELHT4G-OUT	Outer Lens for JEFWELHT4G	
JEFWELHT4G-1230UT	Outer Lens JEFWELHT4G-01-3 116mm x 89mm	

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFWELHT3C-IN	Inner Lens for JEFWELHT3C	
JEFWELHT3C-OUT	Outer Lens for JEFWELHT3C	
JEFWELHT5TP-IN	Inner Lens for JEFWELHT5TP	
JEFWELHT5TP-OUT	Outer Lens for JEFWELHT5TP	



#### **AUTOMATIC WELDING & GRINDING HELMETS**

- · Optical class: 1/2/1/2
- · Viewing area: 92×42mm
- · Cartridge size: 110×90×9mm
- · Arc sensors: 2
- · Light state: DIN 4
- · Dark state: Variable shade (9-13)
- Shade control: External, variable
- · Power On/Off: Fully automatic
- · Sensitivity control: Low / Medium / High
- · UV/IR protection: DIN 16
- · Power supply: 1x CR2045 Lithium battery (up to 5,000hrs) + solar cells

- · Switching time: 1/15000S, from light to dark
- · Dark to light: 0.25~0.30S (High sensitivity)

0.35-0.6s (Medium sensitivity) 0.65~0.85s (Slow sensitivity)

- · Low amperage TIG: 20amps (DC,AC)
- · Low Battery Indicator: No
- · ADF filter test: Manual
- · Operating temperature: 5°C to + 55°C
- · Storage temperature: -20°C to + 70°C
- · Weight: 480g



	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFWELHT4G-01	Automatic Welding & Grinding Helmet - Type 1	
2	JEFWELHT4G-02	Automatic Welding & Grinding Helmet - Type 2	
3	JEFWELHT4G-03	Automatic Welding & Grinding Helmet - Type 3	

#### **WELDING HELMET LENSES**

Compatible with JEFWELHT4G-01, JEFWELHT4G-02 & JEFWELHT4G-03

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFWELHT4G-IN	Inner Lens for JEFWELHT4G	

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFWELHT4G-1230UT	Outer Lens JEFWELHT4G-01-3 116mm x 89mm	
,		

#### HAND HELD WELDING MASK

#### **JEFHNDMSK**

- · Fixed window: 3-1/4" x 4-1/4"
- · Fibreglass structure



LENS NOT INCLUDED



PRICE EX. VAT





# PM1 AUTO DARKENING WELDING & GRINDING HELMET

#### TUNWELHTPM1

- · Large viewing area
- · Fully adjustable shade control suitable for all high and low current welding requirements
- Lightweight construction to reduce neck strain and enhance comfort
- · Tilt adjustment and pivot style headgear for even weight distribution
- · Robust and impact resistant polyamide nylon
- · Replaceable solar cell / lithium battery pack
- · Battery life expectancy up to 5 years
- · Welding mode & grinding mode
- · Viewing area: 100 x 73mm (3.94" x 2.87")
- Cartridge size: 133 x 114mm
- · UV / IR protection: Permanent Shade DIN 16
- · Light state: DIN shade 4
- · Dark state: From DIN4 DIN13 (Variable)
- · Power supply: Solar cells + 1 x CR2450 lithium battery · Dimensions: 194 x 245 x 334mm
- Power On/Off: Fully automatic
- Switching time: Light to dark 1/30,000s
- Switching time: Dark to light 0.25 ~ 0.8s
- · Operating temperature: 5°C to + 55°C (23°F to 131°F) · Storing temperature: - 20°C ~ + 70°C (-4° F to 158° F)
- · Function Modes: Grinding | Welding
- · Helmet material: Impact resistant polyamide nylon
- · Impact rating: B
- · Weight: 0.5kg
- · Minimum amperage required: ≥3 Amp



PRICE EX. VAT



#### TUNDRA AIR FED WELDING HELMET KIT

#### TUNAWH01

- · Offering heavy duty protection from welding fumes and dust when welding, gouging & grinding.
- · ADF technology offers true colour vision.
- · Lightweight helmet design manufactured from impact resistance Nylon.
- · Adjustable air flow settings to suit different environments and tasks.
- · Operating Temperatures: 0-40°

- · Operating duration: 6-8 hours (L/H setting) with new filter · Arc Sensors: 4

- · Switching time: 0.08 ms
- · Charging time: 6 hours · Viewing area: 100mm x 50mm
- · Shade state: DIN 4 13.5
- · Shade control: Internal Adjust
- · Delay time: 0.1 1.9s (Internal Variable)

- - Dimensions: 210mm (H) x 230mm (W) x 480mm (D)
- Helmet weight: 1.03kg
- · Respirator weight: 1.02kg

#### Includes:

- · Welding & grinding helmet
- · Powered air respirator
- · Protected air hose



OPTICAL CLASS 1/1/1/2

INDUSTRIAL

**SAFETY FEATURE: VIBRATION ALERT & SOUND TO INDICATE CLOGGED FILTER** 

PRICE EX. VAT







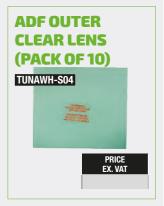
#### **TUNDRA AIR FED CONSUMABLES**

Full range of accessories to compliment the TUNAWH01 Air Fed Welding Helmet Kit.





























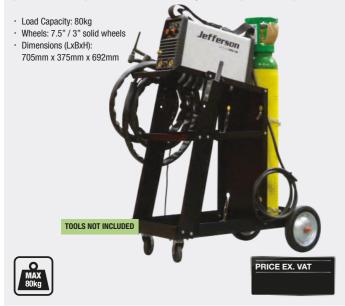




# **WELDING TROLLEY CART**

#### JEF4222C

The Jefferson Welding Trolley is the perfect all in one solution for the modern workshop. Manufactured from durable yet light steel, it delivers exceptional performance and mobility. Keep your welding equipment neat and tidy and most importantly safe with this essential product. It features space at the rear for one tank of gas and safety chains to keep it secure.



# **WELDING GAUGE CAM TYPE**

#### JEFWELGAU-CAM

- · High quality stainless steel blades
- · Quick and accurate measuring of fillet leg length and weld throat size
- · Undercut and pitting depth
- · Excess weld metal
- · Root and face gap
- · Angle of preparation and misalignment



# **WELDING GAUGE FILLET TYPE**

# JEFWELGAU-FIL

- · High quality stainless steel blades
- · Metric & Imperial
- · Sizes: 1/8" - 1" 3.2-25.4mm
- · Set of 7 blades
- · Vinyl pocket case with snap lock



# **EARTH CLAMPS**

- · Lightweight, tough and durable construction with easy clamping mechanism.
- · HDG steel body & lever with copper conductor.
- · Torsion spring type for strong, easy connection to the clamp















	PRODUCT	DESCRIPTION	RATING	MAX CABLE Capacity	PRICE EX. VAT
1	JEFECCR0200	200Amp Earth Clamp Croc	200Amp @ 35% Duty Cycle, 150Amp @ 60% Duty Cycle	25mm²	
2	JEFECCR0400	400Amp Earth Clamp Croc	400Amp @ 35% Duty Cycle, 300Amp @ 60% Duty Cycle	70mm <sup>2</sup>	
3	JEFECCR0500	500Amp Earth Clamp Croc	500Amp @ 35% Duty Cycle, 400Amp @ 60% Duty Cycle	70mm <sup>2</sup>	
4	JEFECSCW600	600Amp Earth Clamp Screw	600Amp @ 35% Duty Cycle, 500Amp @ 60% Duty Cycle	95mm²	
5	JEFECSCW600BR	600Amp Brass Jaw Earth Clamp Screw	600Amp @ 35% Duty Cycle, 500Amp @ 60% Duty Cycle	95mm²	
6	JEFECSCW600MY	600Amp Myking Earth Clamp Screw	600Amp @ 35% Duty Cycle, 500Amp @ 60% Duty Cycle	95mm²	
7	JEFECSCW600ST	600Amp Steel Jaw Earth Clamp Screw	600Amp @ 35% Duty Cycle, 500Amp @ 60% Duty Cycle	95mm²	

# **DINZE & PANEL SOCKETS**











- · Rating: 400Amp @ 35% Duty Cycle 300Amp @ 60% Duty Cycle
- · Maximum cable capacity: 50mm2



- Rating: 600Amp @ 35% Duty Cycle 500Amp @ 60% Duty Cycle
- · Maximum cable capacity 95mm2

	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFDP35-50F	Dinze Socket 35/50 Female	
2	JEFDP35-50M	Dinze Socket 35/50 Male	
3	JEFDP70-95F	Dinze Socket 70/95 Female	

	PRODUCT	DESCRIPTION	PRICE EX. VAT
4	JEFDP70-95M	Dinze Socket 70/95 Male	
5	JEFPS35-50F	Panel Socket M-10 Female 35/50mm <sup>2</sup>	
6	JEFPS70-95F	Panel Socket M-12 Female 70/95mm <sup>2</sup>	

600 AMP

# **ELECTRODE HOLDERS**

400 AMP

- $\boldsymbol{\cdot}$  Designed to reduce overheating and ensure maximum comfort for the user.
- · Brass conductor body with DMC handle. Spiral spring type.





600 AMP



PRODUCT	DESCRIPTION	RATING	MAX CABLE Capacity	PRICE EX. VAT
1 JEFEHT400	400Amp Electrode Holder	400Amp @ 35% Duty Cycle, 300Amp @ 60% Duty Cycle	50mm <sup>2</sup>	
2 JEFEHT600	600Amp Electrode Holder	600Amp @ 35% Duty Cycle, 500Amp @ 60% Duty Cycle	70mm <sup>2</sup>	
3 JEFEHT600MY	600Amp Myking Electrode Holder	400Amp @ 35% Duty Cycle, 300Amp @ 60% Duty Cycle	95mm <sup>2</sup>	

# **MAGNETIC WELDING CLAMPS**



Magnetic position holders can hold welding jobs at angles of  $45^\circ$ ,  $90^\circ$ or  $135^\circ$  as needed, suitable for use on square or round materials

PRODUCT	DESCRIPTION	HOLDING CAPACITY	PRICE EX. VAT
JEFMAGHOL075	75mm Magnetic Welding Clamp	4.1kg	
JEFMAGHOL092	92mm Magnetic Welding Clamp	9.2kg	
JEFMAGHOL116	116mm Magnetic Welding Clamp	15kg	

#### **WELDING GAS**

DO NOT REFILL

Disposable gas bottle for use with Jefferson MIG Welders and other leading MIG welder brands. Suitable for welding thin sheet metal / mild steel



# **PROPANE GAS** 400G/14.10Z

#### JEFGASPR00400

- · Ph28bar, PQW 16
- · UN.1978 IM02.1
- · FLAMMABLE. N.O.S (Dimethylmethane)





PRICE EX. VAT

# MAPP GAS 3600°F 400G/14.10Z

# JEFGASMAP0453

- · Ph28bar, PQW 13
- · UN.1077 IM02.1
- · Liquefied Gas · FLAMMABLE, N.O.S





EN12205. 1354



	PRODUCT	DESCRIPTION	VOLUME	PRESSURE	CONTENTS	PRICE EX. VAT
1	JEFGASC020600	CO2 Welding Gas 600g / 1L	950cc	36BAR at 0°	600g	
2	JEFGASC021200	CO2 Welding Gas 1200g / 2L	2200cc	110BAR at 20°	1200g	
3	JEFGASMIX110L	CO2 / Argon Mix Welding Gas 110L	950cc	110BAR at 20°	110 Litre	

# **GAS TORCH EXTENSION HOSE 1.5M**

# JEFGAST-EXT1.5

- · CGA 600 Standard torch connection compatible with Jefferson gas & torch range
- · Gas flow control knob
- · Fuel valve gas connection
- $\cdot\,$  Brass fittings and strong hose construction for maximum durability & safe operation
- · Belt hook allows hose extension to be connected to a gas cylinder fitted to a belt loop
- · 1.5M reinforced gas hose

# BELT HOOK 1.5M GAS PRICE EX. VAT

# **SOLDERING & BRAZING GAS TORCH**

#### **JEFGASTORCH**

- · Push-button, piezo self-igniting system
- · 360° swivel flametube design
- · Compatible with Propane, Mapp® Mapp/Pro™ gases & MT-1 & PT-1 fuel containers
- · Brass tip, built-in gas regulator & safety trigger lock
- · Soldering Capacity: 19-102mm
- · Brazing Capacity: 6-32mm

#### Propane (JEFGASPR00400)

- · Soft solder: 19mm 76mm
- · Brazing: 6mm 19mm

#### MAPP (JEFGASMAP0453)

- · Soft solder: 19mm 102mm
- · Brazing: 6mm 32mm



# ||||| INFERNO™

# **SOLDERING & BRAZING GAS TORCH** & MAPP GAS KIT

# **JEFGASTORCHKIT**

· JEFGASTORCH Soldering & Brazing Gas Torch

· JEFGASMAP0453 MAPP Gas

- FLAMMABLE, N.O.S (Methyl Acetylene & Propadiene Mixtures, Stabilized)











# **GAS REGULATORS**

Ideal for heavy duty usage, the Jefferson gas regulators are high quality, safe and suitable for use with argon, acetylene, propane and oxygen gas.



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	PRODUCT	DESCRIPTION	AIR PRESSURE	AIR OUTLET	GAUGE	PRICE Ex. Vat
1	JEFRGR-ACE	Acetylene Gas Regulator	300 BAR	3/8" BSP	Twin gauge for both bottle pressure & working pressure	
2	JEFRGR-ARG	Argon Regulator	25 BAR / 1.5 BAR	3/8" BSP	Twin gauge for both bottle pressure & working pressure	
3	JEFRGR-OXY	Oxygen Regulator	25 BAR / 4 BAR	3/8" BSP	Single stage plugged	
4	JEFRGR-PRO	Propane Gas Regulator	300 BAR / 4 BAR	3/8" BSP	Twin gauge for both bottle pressure & working pressure	

# **WELDING FITTINGS**



PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFCOUP1-4L	1/4" Coupler Left Hand Straight (each)	
2 JEFCOUP1-4R	1/4" Coupler Right Hand Straight (each)	
3 JEFCOUP3-8L	3/8" Coupler Left Hand Straight (each)	
4 JEFCOUP3-8R	3/8" Coupler Right Hand Straight (each)	
5 JEFNUTU1-4L	1/4" Left Hand Union Nut (each)	
6 JEFNUTU1-4R	1/4" Right Hand Union Nut (each)	
7 JEFNUTU3-8L	3/8" Left Hand Union Nut (each)	
8 JEFNUTU3-8R	3/8" Right Hand Union Nut (each)	
9 JEFSPLICER1-4	1/4" Splicer (each)	
10 JEFSPLICER5-16	5/16" Splicer (each)	
11 JEFTAIL14-14	Tail 1/4" Bore x 1/4" Nut (each)	
12 JEFTAIL14-38	Tail 1/4" Bore x 3/8" Nut (each)	
13 JEFTAIL38-38	Tail 3/8" Bore x 3/8" Nut (each)	

6

7

# **COMBINATION BOTTLE SPANNER**

# **JEFCOMBTLS**



PRICE EX. VAT

# MIG WELDING PLIER

# JEFMIGPLI

- Manufactured from high quality carbon steel
- · Spring loaded
- Serves 8 purposes including hammering, wire cutting, spatter removal and insulation bushing removal and installation



PRICE EX. VAT













# WELDING ELECTRODES

A versatile, deep penetrating steel electrode with smooth, stable arc characteristics. It is used for the welding of mild steels, galvanized and some low alloy steels. The coating produces a forceful, spray-type arc, resulting in deep penetrating welds. The slag is thin and easily removable.

Class E6013 blue rutile coated electrodes suitable for welding Carbon and C-Mn steels with medium mechanical properties. Typical Application: Vehicles, ship building and repair, sheet metal, build-up of over machined and worn mild steel surfaces, general light fabrication.

- · Soft arc therefore suitable for relatively thin plates and bridging wide gaps
- · All position electrode including vertical down



# **0.7KG SG2 SOLID MIG WELDING WIRE**



	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFWP0.6-0.7	0.6mm 0.7kg MIG Welding Wire	
	JEFWP0.8-0.7	0.8mm 0.7kg MIG Welding Wire	

# **5KG SG2 SOLID MIG WELDING WIRE**



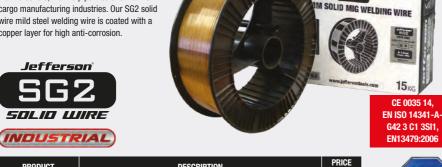
PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFWP0.6-05	0.6mm 5kg MIG Welding Wire	
2 JEFWP0.8-05	0.8mm 5kg MIG Welding Wire	
JEFWP1.0-05	1.0mm 5kg MIG Welding Wire	

#### **15KG SG2 SOLID MIG WELDING WIRE**

Mild steel welding wire is widely used in ship, vehicle, bridge, engineering machinery and various other fields. Mild steel welding wire is highly anti-corrosive, it uses CO2 gas shielded welding and is widely applied in marine boilers, marine pipelines and marine cargo manufacturing industries. Our SG2 solid wire mild steel welding wire is coated with a copper layer for high anti-corrosion.







PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFWP0.8	0.8mm 15kg MIG Welding Wire	
JEFWP1.0	1.0mm 15kg MIG Welding Wire	
JEFWP1.2	1.2mm 15kg MIG Welding Wire	



Jefferson

SG2

# 0.9MM FLUX CORED WELDING WIRE - 0.9KG

#### JEFWP0.9-0.9FC

- · Manufactured to BS EN IS014341:2008
- · Suitable for use with the Jefferson autoMIG 151A gas/no gas welder (JEFMIG151-A) and other gas/no gas welders
- · Ideal for a range of industry uses





# **AUTOMIG CONSUMABLES (150AMP)**

**SUITABLE FOR JEFMIG100-A & JEFMIG151-A** 









	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFTIPBZ15-0.6	0.6mm Tip MB15 Binzel Torch (5 Pack)	
2	JEFTIPBZ15-0.8	0.8mm Tip MB15 Binzel Torch (5 Pack)	
3	JEFTIPBZ15-1.0	1.0mm Tip MB15 Binzel Torch (5 Pack)	
4	JEFNOZBZ15	Nozzle MB15 Binzel Torch (3 Pack)	

# **AUTOMIG CONSUMABLES (250AMP)**

**SUITABLE FOR JEFMIG185-A & JEFMIG210-A** 







	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFTIPBZ25-0.8	0.8mm Tip MB25 Binzel Torch (5 Pack)	
2	JEFTIPBZ25-1.0	1.0mm Tip MB25 Binzel Torch (5 Pack)	
3	JEFNOZBZ25	Nozzle MB25 Binzel Torch (3 Pack)	





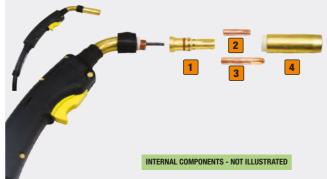


# **TWECO TYPE 400AMP MIG TORCH**



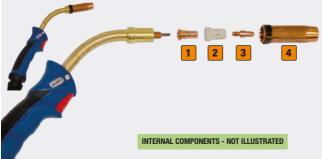
	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFTORTW34CT	Nozzle Insulator	
2	JEFTORTW54A	Gas Diffuser	
3	JEFTORTW14H-40	Heavy Duty 1.0mm Tip	
3	JEFTORTW14H-45	Heavy Duty 1.2mm Tip	
4	JEFTORTW24CT	Fixed Nozzle 16mm bore	
	JEFTORTW4354515	Steel Liner 0.9mm-1.2mm x 4.5m	

# **BERNARD TYPE 400AMP MIG TORCH**



PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFTORBND4435	Tip Holder	
2 JEFTORBND7496	1.0mm Short Tip	
2 JEFTORBND7490	1.2mm Short Tip	
3 JEFTORBND1596	1.0mm Long Tip	
3 JEFTORBND1590	1.2mm Long Tip	
4 JEFTORBND4491	Brass Nozzle 19mm Bore	
JEFTORBND44115	Steel Liner 0.8mm-1.2mm x 4.5m	

# **BINZEL TYPE 500AMP WATERCOOLED MIG TORCH**



1 JEFTORWAT5001         Tip Adaptor 25mm           2 JEFTORWAT5005C         Ceramic Diffuser           2 JEFTORWAT5005W         White Diffuser           3 JEFTORBZ4014-10         1.0mm Tip M8           3 JEFTORBZ4014-12         1.2mm Tip M8           4 JEFTORWAT5028         Conical Nozzle 16mm bore           JEFTORBZ2513-50           Teffon Liner 1.0mm - 1.2mm x 5mm	PRODUCT	DESCRIPTION	PRICE EX. VAT
2         JEFTORWAT5005W         White Diffuser           3         JEFTORBZ4014-10         1.0mm Tip M8           3         JEFTORBZ4014-12         1.2mm Tip M8           4         JEFTORWAT5028         Conical Nozzle 16mm bore	1 JEFTORWAT5001	Tip Adaptor 25mm	
3 JEFTORBZ4014-10 1.0mm Tip M8 3 JEFTORBZ4014-12 1.2mm Tip M8 4 JEFTORWAT5028 Conical Nozzle 16mm bore	2 JEFTORWAT5005C	Ceramic Diffuser	
3 JEFTORBZ4014-12 1.2mm Tip M8 4 JEFTORWAT5028 Conical Nozzle 16mm bore	2 JEFTORWAT5005W	White Diffuser	
4 JEFTORWAT5028 Conical Nozzle 16mm bore	3 JEFTORBZ4014-10	1.0mm Tip M8	
	3 JEFTORBZ4014-12	1.2mm Tip M8	
Teflon Liner 1 0mm-1 2mm v 5m	4 JEFTORWAT5028	Conical Nozzle 16mm bore	
JET TOTIO 220 TOTION EITHER T.OHIMI - 1.2HIMI X OHI	JEFTORBZ2513-50	Teflon Liner 1.0mm-1.2mm x 5m	

# **WARRIOR TREGASKISS TYPE 500AMP MIG TORCH**



PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFTORTR404-3	Heavy Duty Tip Holder	
2 JEFTORTR4031-10	Heavy Duty 1.0mm Tip Zirconium	
2 JEFTORTR4031-45	Heavy Duty 1.2mm Tip Zirconium	
3 JEFTORTR4016-62	Heavy Duty Nozzle 16mm bore	
JEFTORTR4153515	Steel Liner 0.9mm-1.2mm x 4.8m	

# 350W **BENCH DRILL**

#### JEFPDB0350

Fitted with a heavy duty motor, capable of drilling into wood, plastics, ceramics and many metals. Small footprint area for workshop and portable enough to take to the job.

- · Type: Bench
- · Height: 580mm
- · Chuck capacity: 1.5-13mm
- · Spindle Travel: 50mm
- · Speed: 620 2620rpm
- · Motor Power: 350W
- · 5 Speeds: Range (20 2620rpm)
- · Drilling capacity: Ø13mm
- · Spindle Taper: B16
- · Swing: 210mm
- · Column diameter: Ø46mm
- · Table size: 160 x 160mm







# **550W BENCH** DRILL

#### JEFPDB0550

- · Type: Bench
- · Height: 980mm
- · Chuck Size: 16mm
- · Spindle Travel: 80mm
- · Speed: 180 2770rpm
- · Motor Power: 550W · 16 Speeds: (Range: 180-2770rpm)
- Cast iron working table and cast iron base
- · Micro-switch inside pulley cover box
- · Front emergency switch
- · Cast iron feeding handle
- · Chuck guard
- · Cast iron belt pulley
- · Rack lifting system
- · Flexible LED working light
- · Cross laser light







# **750W BENCH DRILL**

#### JEFPDB0750-16S

- · Type: Bench
- · Height: 1000mm
- · Chuck Size: 16mm
- · Spindle Travel: 85mm
- · Speed: 180 2770rpm
- · Motor Power: 750W
- · 16 Speeds: (Range: 180-2770rpm)
- · Cast iron working table and cast iron base
- · Micro-switch inside pulley cover box
- · Front emergency switch
- · Cast iron feeding handle
- · Chuck guard
- · Cast iron belt pulley
- · Rack lifting system
- · Flexible LED working light
- · Cross laser light



**EMERGENCY POWER** OFF SWITCH FLEXIBLE LED WORKING LIGHT PRICE EX. VAT

ANTI-FATIGUE RUBBER MAT

**PAGE** 156





# 750W PILLAR DRILL

#### JEFPDB0750-12S

- · Type: Pillar
- · Height: 1600mm
- · Chuck Size: 20mm
- · Spindle Travel: 85mm
- · Speed: 280 2830rpm
- · Motor Power: 750W
- · 12 Speeds: (Range: 280-2830rpm)
- · Cast iron working table and cast iron base
- · Micro-switch inside pulley cover box
- · Front emergency switch
- · Cast iron feeding handle
- · Chuck guard
- · Cast iron belt pulley
- · Rack lifting system
- · Flexible LED working light
- · Cross laser light



# 1100W PILLAR DRILL

#### JEFPDB1100

- · Type: Pillar
- · Height: 1710mm
- · Chuck Size: 20mm
- · Spindle Travel: 120mm
- · Speed: 150 2450rpm
- · Motor Power: 1100W
- · 12 Speeds: (Range: 150-2450rpm)
- · Cast iron working table and cast iron base
- · Micro-switch inside pulley cover box
- · Front emergency switch
- · Cast iron feeding handle
- · Chuck guard
- · Cast iron belt pulley
- · Rack lifting system
- · Flexible LED working light
- · Cross laser light



# 1500W PILLAR DRILL

#### JEFPDB1500

- · Type: Pillar
- · Height: 1710mm
- · Chuck Capacity: 5-20mm
- · Spindle Travel: 120mm
- · Speed: 150-2450rpm
- Motor Power: 1500W
  - 12 Speeds: (Range: 150-2450rpm)
- · Max Drilling Diameter: 32mm (1/1-4")
- · Input Voltage Frequency: 230V 50Hz
- · Spindle Taper: MT4
- Max. distance from spindle axis to surface of column: 255mm
- Max. distance from spindle end to surface of table: 745mm
- Max. distance from spindle end to surface of base: 1205mm
- · Swing: 510mm
- · Table Size: 420 x 480mm
- · Base Size: 575 x 425mm
- · Column Diameter: 92mm
- · Weight: 125kg



# **DRILL CHUCKS & ADAPTORS**

Heavy duty to ensure accuracy and extended work life, the Jefferson range of drill chucks and adaptors encompasses a variety of convenient options, including self tightening and keyless, to allow for effortless drilling.





























PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFCS4	Drill Chucks 5/8" Key	
2 JEFCS8	Drill Chucks 1/2" SDS Adaptor	
3 JEFCS11	Drill Chucks 1/2" Chuck Key	
4 JEFCS1	Drill Chucks 1/2" 20UNF & Key	
5 JEFCS2	Drill Chucks 1/2" 20UNF & SDS & Key	
6 JEFCS6	Drill Chucks 1/2" 20UNF Part Metal Keyless	
7 JEFCS12	Drill Chuck 1/2" -20UNF Keyless	

	PRODUCT	DESCRIPTION	PRICE EX. VAT
8	JEFCS14	Drill Chuck 1/2" -20UNF Keyless & SDS	
9	JEFCS16	Drill Chuck & Chuck Key 5-20mm MT3	
10	JEFCS17	20mm Chuck Key	
11	JEFMT3-JT3	Morse Taper Arbor MT3	
12	JEFMT3-MT2	Morse Taper Sleeve MT3-MT2	
13	JEFMT4-MT3	Morse Taper Sleeve MT4-MT3	
14	JEFMAGDSP29	Magnetic Drill Adaptor 1/2" 20UNF Weldon	

# **HSS STEP DRILLS**



# **HSS STEP DRILLS SET**

#### JEFSTPSHSS03

· Spiral flute · Clog-free precision Includes: · 4-12mm · 4-20mm · 4-32mm

# **6 PIECE HSS COUNTER SINK SET**

#### JEFCSBS06

- · 90° Drill Bits
- · For Carbon Steel, Sheet Iron, PVC, Wood

#### Includes:

- · 6.3mm 8.3mm
- · 16.5mm · 10.4mm
- · 12.4mm · 20.5mm



PRICE EX. VAT

# **3 PIECE TCT ROTARY BURRS**

#### JEFBURTCTR03

**HSS Diamond Tooth Cut** 

#### Includes:

- · B1020 10x6mm
- · F1020 10x6mm
- · D1009 10x6mm



# **8 PIECE TCT ROTARY BURRS**

#### JEFBURTCTR08

HSS Diamond Tooth Cut, For Steel, Aluminium, Cast Iron, Wood, Acrylics, Fibreglass & Plastics

#### Includes:

- · A1225 12x6mm · A1020 10x6mm
- · C1020 10x6mm · C0616 6x6mm
- F1225 12x6mm F1020 10x6mm
- · D1009 10x6mm · D0605 6x6mm



PRICE EX. VAT

#### **9 PIECE PLUMBERS HOLESAW SET**

#### JEFHSK09P

HSS-M3 High performance steel cutting edge suitable for cutting a wide range of metals, alloys & plastics with ideal sizes for plumbers.

- · Bi-Metal
- · Variable Pitch
- · Tooth Profile

#### INCLUDES:

- · 19mm · 38mm · Pilot Drill Bit
- · 22mm · 44mm · Ø 14-30mm Arbor
- · 29mm · 57mm · Ø 32-152mm Quick







#### **9 PIECE ELECTRICIANS HOLESAW SET**

#### JEFHSK09E

HSS-M3 High performance steel cutting edge suitable for cutting a wide range of metals, alloys & plastics with ideal sizes for electricians.

- · Bi-Metal
- · Variable Pitch
- · Tooth Profile

#### INCLUDES:

- · 16mm · 32mm · Pilot Drill Bit
- · 20mm · 40mm · Ø 14-30mm Arbor
- · 25mm · 51mm · Ø 32-152mm Quick Release Arbor







# **HOLESAW ARBOR & PILOT DRILL**







# **HSS FULLY GROUND** 19 PIECE DRILL BIT SET

#### JEFDBSG19HSS

· HSS drill bits are designed to reduce friction and heat.

· Includes: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, and 10mm

· 135° Split point tip

· DIN338



# **HSS FULLY GROUND 25 PIECE DRILL BIT SET**

#### JEFDBSG25HSS

· HSS drill bits are designed to reduce friction and heat.

Includes:

1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, and 13mm

· 135° Split point tip

· DIN338



19 PIECE SET

# **M35 19 PIECE DRILL BIT SET**

#### JEFDBSG19M35

· M35 contains 5% cobalt meaning it will cut faster and last longer.

· Includes: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, and 10mm

· 135° Split point tip

· M35 thread size

· 5% Cobalt

· DIN338



#### **M35 25 PIECE DRILL BIT SET**

#### JEFDBSG25M35

25 PIECE SET

· M35 contains 5% cobalt meaning it will cut faster and last longer.

· Includes: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm

· 135° Split point tip

· M35 thread size

· 5% Cobalt

· DIN338



25 PIECE SET

# **M2 19 PIECE DRILL BIT SET**

#### JEFDBSG19M2

19 PIECE SET

· M2 is the industry standard and offers high wear resistance.

· Includes: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, and 10mm

· 135° Split point tip

· M2 thread size

DIN338



# **M2 25 PIECE DRILL BIT SET**

#### JEFDBSG25M2

· M2 is the industry standard and offers high wear resistance

· Includes: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, and 13mm

· 135° Split point tip

· M2 thread size

DIN338



25 PIECE SET





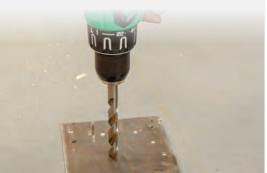
19 PIECE SET

#### **HSS FULLY GROUND DRILL BITS**

The Jefferson range of individual drill bits are fully ground, manufactured from high speed steel (HSS) increasing their heat resistance and available from 2mm to 13mm.

PRODUCT	DESCRIPTION	MINIMUM ORDER QTY	PRICE EX. VAT
JEFDBH02.0	2.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH02.5	2.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH03.0	3.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH03.2	3.2mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH03.5	3.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH04.0	4.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH04.2	4.2mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH04.5	4.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH04.8	4.8mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH05.0	5.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH05.5	5.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH05.8	5.8mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH06.0	6.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH06.5	6.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH06.8	6.8mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH07.0	7.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH07.5	7.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH08.0	8.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH08.5	8.5mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH09.0	9.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH10.0	10.0mm DIN338 HSS Fully Ground Drill Bit	10	
JEFDBH10.2	10.2mm DIN338 HSS Fully Ground Drill Bit	5	
JEFDBH10.5	10.5mm DIN338 HSS Fully Ground Drill Bit	5	
JEFDBH12.0	12.0mm DIN338 HSS Fully Ground Drill Bit	5	
JEFDBH12.5	12.5mm DIN338 HSS Fully Ground Drill Bit	5	
JEFDBH13.0	13.0mm DIN338 HSS Fully Ground Drill Bit	5	





#### **40 PIECE POWER BIT SET**

#### JEFDBS040

· 3/8" & 1/2" Sq Drive

#### Includes:

- · 2 x Bit Adaptor: 3/8" & 1/2" drive
- · 7 x 30mm: 4, 5, 6, 7, 8, 10, 12mm
- · 7 x 30mm TRX-Star: T20, 25, 30, 40, 45, 50, 55
- · 5 x 30mm Spline Bits: 5, 6, 8, 10,12mm
- · 7 x 75mm Hex: 4, 5, 6, 7, 8, 10, 12mm
- · 7 x 75mm TRX-Star: T20, 25, 30, 40, 45, 50, 55
- · 5 x 75mm Spline Bits: 5, 6, 8, 10, 12mm











SUPPLIED IN A DURABLE AND PORTABLE CARRY-CASE



# **60MM MAGNETIC BIT HOLDER**

JEFMBH



PRICE EX. VAT







PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFDBSDSP05.0-160	5.0mm SDS Plus Bit 160-100mm	
JEFDBSDSP05.5-160	5.5mm SDS Plus Bit 160-100mm	
JEFDBSDSP05.5-210	5.5mm SDS Plus Bit 210-150mm	
JEFDBSDSP06.0-160	6.0mm SDS Plus Bit 160-100mm	
JEFDBSDSP06.0-210	6.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP06.5-160	6.5mm SDS Plus Bit 160-100mm	
JEFDBSDSP06.5-210	6.5mm SDS Plus Bit 210-150mm	
JEFDBSDSP07.0-160	7.0mm SDS Plus Bit 160-100mm	
JEFDBSDSP07.0-210	7.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP08.0-210	8.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP08.0-260	8.0mm SDS Plus Bit 260-200mm	
JEFDBSDSP10.0-210	10.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP10.0-260	10.0mm SDS Plus Bit 260-200mm	
JEFDBSDSP10.0-350	10.0mm SDS Plus Bit 350-300mm	
JEFDBSDSP12.0-210	12.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP12.0-260	12.0mm SDS Plus Bit 260-200mm	
JEFDBSDSP12.0-360	12.0mm SDS Plus Bit 360-300mm	

75		
PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFDBSDSP14.0-210	14.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP14.0-260	14.0mm SDS Plus Bit 260-200mm	
JEFDBSDSP14.0-310	14.0mm SDS Plus Bit 310-250mm	
JEFDBSDSP16.0-210	16.0mm SDS Plus Bit 210-150mm	
JEFDBSDSP16.0-310	16.0mm SDS Plus Bit 310-260mm	
JEFDBSDSP18.0-200	18.0mm SDS Plus Bit 200-150mm	
JEFDBSDSP18.0-300	18.0mm SDS Plus Bit 300-250mm	
JEFDBSDSP20.0-200	20.0mm SDS Plus Bit 200-150mm	
JEFDBSDSP20.0-300	20.0mm SDS Plus Bit 300-250mm	
JEFDBSDSP20.0-450	20.0mm SDS Plus Bit 450-400mm	
JEFDBSDSP22.0-250	22.0mm SDS Plus Bit 250-200mm	
JEFDBSDSP22.0-450	22.0mm SDS Plus Bit 450-400mm	
JEFDBSDSP24.0-250	24.0mm SDS Plus Bit 250-200mm	
JEFDBSDSP24.0-450	24.0mm SDS Plus Bit 450-400mm	
JEFDBSDSP25.0-450	25.0mm SDS Plus Bit 450-400mm	
JEFDBSDSP26.0-450	26.0mm SDS Plus Bit 450-400mm	

# **SDS CHISELS**



# **SDS PLUS CHISELS**

	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFCHSDSP20-250	SDS Plus Cold Chisel 20mm x 250mm	
2	JEFCHSDSP40-250	SDS Plus Cold Chisel 40mm x 250mm	



# **SDS MAX CHISELS**

	PRODUCT	DESCRIPTION	PRICE EX. VAT
	JEFCHSDSM25-280	SDS Max Cold Chisel 25mm x 280mm	
	JEFCHSDSM25-400	SDS Max Cold Chisel 25mm x 400mm	
	JEFCHSDSM25-600	SDS Max Cold Chisel 25mm x 600mm	
	JEFCHSDSM50-300	SDS Max Cold Chisel 50mm x 300mm	
3	JEFCHSDSM50-400	SDS Max Cold Chisel 50mm x 400mm	
	JEFCHSDSM80-300	SDS Max Cold Chisel 80mm x 300mm	
	JEFCHSDSM25-400SH	SDS Max Cold Chisel 25mm x 400mm Self Sharpening	
4	JEFCHSDSM40-350SH	SDS Max Cold Chisel 40mm x 350mm Self Sharpening	
5	JEFBPSDSM-400	SDS Max Bull Point 400mm	
6	JEFBPSDSM-400SH	SDS Max Bull Point 400mm Self Sharpening	

# **BENCH GRINDERS**

All Jefferson bench grinders are pre-drilled for bench mounting.

Compatible Grinding Wheels available on page 160





PRODUCT	DESCRIPTION	SIZE	OUTPUT	GRINDING WHEEL	GRINDING SPEED	WEIGHT	PRICE EX. VAT
1 JEFBGS06	6" Bench Grinder 1/2HP	6"	370W/1/2HP	150mm x 25mm	2850rpm	9.5kg	
JEFBGS08	8" Bench Grinder 3/4HP	8"	550W / 3/4HP	200mm x 25mm	2850rpm	13kg	
JEFBG6	6" Industrial Bench Grinder	6"	600W	150 x 25 x 32mm	2950rpm	16.5kg	
2 JEFBG8	8" Industrial Bench Grinder	8"	800W	200 x 32 x 32mm	2950rpm	26.5kg	

#### **BENCH GRINDER STAND**

#### **JEFBGSSTD**



- · Stand height: 749mm
- · Table dimensions: 279mm x 244mm
- · Table mount slots: (Qty = 6) 16mm wide
- · Base dimensions: 438mm Triangle
- · Base mount holes: 9.5mm diameter
- · Weight: 11.0kg
- · Maximum weight capacity: 34Kg

Only compatible with JEFBGS06 and JEFBGS08 Bench Grinders

PRICE EX. VAT

#### **BENCH GRINDER ADJUSTABLE STAND**



- Built-in accessory tray and compartment for storing spare grinding wheels, safety goggles etc.
- Pre-set working heights from 700-900mm
- Heavy duty cast iron base for added stability.
- Power cable hook for safe storage of grinder power cords.
- Dimensions: 315 x 250 x 700-900mm (adjustable height)
- · Weight: 17.0kg

Only compatible with JEFBGS06 and JEFBGS08 Bench Grinders

PRICE EX. VAT

# **14" METAL CUT OFF SAW**

· Output: 2400W (3.2HP)

· No load speed: 3600RPM

· Disc diameter: 355mm / 14"

· Disc type: Fibre-reinforced metal cutting

· Bore: Ø 25.4mm

· Clamp angle: Right / Left 45°

 $\cdot$  Sound pressure level: Lpa = 97.7dB

· Sound power level: Lwa = 108.2dB

INDUSTRIAL

· Vibration level: K=1.5M/S2

· Weight: 18.5Kg



C	CUTTING CAPACITIES						
Mitre x Bevel	Width	Height					
<b>⊕</b> °A	110mm	110mm					
4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	120mm x 120mm	90mm x 90mm					
- A →	180mm x 85mm	100mm x 80mm					
#← <sup>A</sup> →■	140mm x 140mm	90mm x 90mm					

PRODUCT	DESCRIPTION	VOLTAGE	PRICE EX. VAT
JEFSWCFF14-110	14" Metal Cut Off Saw	110V	
JEFSWCFF14-230	14" Metal Cut Off Saw	230V	









		10" Model	12" Model
Mitre x Bevel	Width	Height	Height
Straight Cut: 0° x 0°	340mm	80mm	102mm
Mitre Cut: 45° x 0°	240mm	80mm	102mm
Right Bevel Cut: 0° x 45°	340mm	25mm	40mm
Left Bevel Cut: 0° x 45°	340mm	50mm	55mm
Right Compound Mitre Cut: 45° x 45°	240mm	25mm	40mm
Left Compound Mitre Cut: 45° x 45°	240mm	50mm	55mm

LASER GUIDE DOUBLE BEVEL





	PRODUCT	DESCRIPTION	VOLTAGE	MOTOR Type	NO LOAD Speed	BLADE Diameter	WEIGHT	PRICE EX. VAT
1	JEFSWMIT10-110	10" Sliding Mitre Saw	110V (16A) - 50Hz	Gear Driven	5500RPM	10" / 250mm	20Kg	
2	JEFSWMIT12-110	12" Sliding Mitre Saw	110V (16A) - 50Hz	Belt Driven	4500RPM	12" / 305mm	22Kg	
	JEFSWMIT12-230	12" Sliding Mitre Saw	230V (13A)	Belt Driven	4500RPM	12" / 305mm	22Kg	

# **T.C.T BLADES**

· Dust Extraction Port: Ø 35mm

























PRODUCT	DESCRIPTION	PRICE Ex. Vat
1 JEFSAWB184-24	7" TCT Blade 24T	
2 JEFSAWB184-40	7" TCT Blade 40T	
3 JEFSAWB184-58AP	7" TCT Blade 58T Aluminium & Plastic	
4 JEFSAWB215-48	8" TCT Blade 48T	
5 JEFSAWB235-30	9" TCT Blade 30T	
6 JEFSAWB235-48	9" TCT Blade 48T	

PRODUCT	DESCRIPTION	PRICE EX. VAT
7 JEFSAWB250-48	10" TCT Blade 48T	
8 JEFSAWB250-60	10" TCT Blade 60T	
9 JEFSAWB250-80	10" TCT Blade 80T	
10 JEFSAWB305-48	12" TCT Blade 48T	
11 JEFSAWB305-60	12" TCT Blade 60T	
12 JEFSAWB305-80	12" TCT Blade 80T	

#### 7" BANDSAW BELT DRIVEN ON WHEELS

#### JEFBAN180-07W

- · Motor: 0.75kW (230V) Belt Driven
- · Blade Size: 2360 x 20 x 0.9mm
- · Blade Speed: 34, 41, 59, 98 m/min
- · Pivoting band holder bow: 0 60°
- · Net Weight: 145kg

CUTTING CAPACITIES						
Angle	Shape	Length				
@ 90°		180mm				
@ 90°		180mm x 300mm				
@ 45°		100mm				
@ 45°		170mm x 300mm				



#### **8" SWIVEL HEAD BANDSAW**

#### JEFWE210S

- · Swivel Head
- · Motor: 0.75kW (230V) Gear Box Driven
- · Blade Size: 2110 x 20 x 0.9mm
- · Blade Speed: 90 m/min
- · Pivoting band holder bow: 0 60°
- · Net Weight: 156kg



· Motor: 1.5kW (230V) or (415V)

PRICE EX. VAT

#### **10" SWIVEL HEAD BANDSAW**

#### JEFWE260S





# **18" SWIVEL HEAD BANDSAWS**

Belt Driven - Variable Speed

450 x 225mm Cut Capacity

Swivel Head

Blade Size:
10' 11 3/4" x 1" 3340 x 25mm

Net Weight: 420kg

90°
225mm x 450mm

225mm x 255mm

45°
225mm x 300mm

PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEF918S	18" Swivel Head Bandsaw (230V)	
JEF918S3	18" Swivel Head Bandsaw (3 Phase)	

ANTI-FATIGUE RUBBER MAT

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# **ELECTRONIC HEAT GUN VARIABLE** (230V)

#### JEFHTGVAR-230

- · Power Supply: 2000W
- · Voltage: 230V / 50Hz
- · Air Temp / Flow: 50-450° 250L/min (Low Setting) 60-600° 500L/min (High Setting)
- · With built in overheat protection
- · Low Setting Applications:
- · Drying paint, removing stickers, defrosting icy surfaces and frozen
- utilities, waxing and dewaxing and much more
- · High Setting Applications: Bending plastic pipes and sheets, soldering plumbing joints, removing coatings of oil paint, lacquer, welding or thermoplastic polymer and much more.





- · Spoon reflector nozzle
- · Cone nozzle
- · Glass protection nozzle
- Fish tail surface nozzle
- · Paint & varnish scraper



# **ELECTRONIC HEAT GUN 2 STAGE** (230V)

#### JEFHTG2S-230

- · Power Supply: 2000W
- · Voltage: 230V / 50Hz
- · With built in overheat protection
- · Air Temp / Flow: 450° 300L/min (Low Setting) 600° 500L/min (High Setting)



# **5 PIECE HEAT GUN ACCESSORY KIT**

#### **JEFHTGAS**

This five piece accessory kit from Jefferson includes the following:

· Spoon reflector nozzle

SHAPED FOR

HANDS FREE USE

- · Fish tail surface nozzle
- · Cone nozzle · Glass protection nozzle
- · Paint & varnish scraper





PRICE EX. VAT

# **DIGITAL ELECTRONIC HEAT GUN**

#### JEFHTG-110

- · Input Power: 110V
- · Output: 2000W
- · Heat Range: 50-630° · Constant heat control (overload protection)
- · 5 air flow settings for a wide range of applications
- · Removable front ring enables working in hard-to-reach places
- · Safe hands-free use for numerous jobs thanks to a stable stationary position
- · Ideal for removing paint and stickers







#### **Comes complete with** 5 Piece Accessory Kit, Includes:

- · Spoon reflector nozzle · Cone nozzle
- Fish tail surface nozzle
- · Paint & varnish scraper







#### **ELECTRIC CEMENT MIXER**

- · Stand incorporates tilt and turn mechanism
- · 130 Litre Belle-type mixer
- · Wheeled unit with supplied static stand
- · Portable cement mixer
- · All steel construction
- · 4 legged stand for a steady and stable working platform
- · Motor: 0.5HP Single Phase
- · Speed: 1440rpm
- · Voltage: 110V / 230V
- · Drum Diameter: 61cm
- · Drum Capacity: 130L / 5ft3
- · Batch Output: 70L / 2.5ft3
- · Discharge Outlet Height: 104cm
- · Wheel Size: 25.5 x 6.5cm
- · Operating Dimensions: 138 x 110 x 62cm
- · Storage Dimensions: 72 x 66 x 66cm
- · Weight: 72kg
- · Protection Rating: IP44
- · Guaranteed Sound Power Level: 90Lwa







PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFCEM1110	Electric Cement Mixer 110V	
JEFCEM1240	Electric Cement Mixer 230V	

# **CEMENT MIXER STAND**

#### **JEFCEMSTAND**

- · Manufactured from light steel
- · Can be disassembled
- · Black Powder Coated Finish
- · UV Ray Resistant



#### **ELECTRIC HAND MIXER**

#### JEFEHM-110

Our electric hand mixer comes with variable speed control, allowing it to be adjusted for the job in hand, with the ability to lock-in a fixed speed.





· 180-460 RPM / 300-700 RPM





PRICE EX. VAT

# **RED PETROL CEMENT MIXER** 2.0HP (LONCIN ENGINE)

#### JEFCEMPETRED-L

- · A powerful and reliable petrol driven cement mixer with quality 2.0HP Loncin engine
- · Drum tilt action allows for easy pouring & cleaning
- · Red powder coated finish with **UV-Protection**
- · Compact and portable for easy transportation
- · Fitted with barrow height swivel
- · Engine: Loncin 2.0HP Stage V OHV Petrol
- · Starting System: Recoil
- · Drum Capacity: 130L / 5ft3
- · Batch Output: 70L / 2.5ft3
- · Drum Diameter: 61cm
- · Drum Speed: 24rpm @ 2800rpm
- · Discharge Outlet Height: 104cm
- · Wheel Size: 25cm x 6.5cm · Operating Dimensions: 138cm x 110cm x 62cm
- · Storage Dimensions: 93cm x 66cm x 93cm
- · Weight: 75kg
- · Guaranteed Sound Power Level: 101db Lwa





# **CEMENT MIXER DRUM**

#### JEFCEMDRUM

- · Genuine Jefferson® cement mixer drum
- · Black powder coated finish
- · UV Ray Resistant





#### **ELECTRIC MIXER PADDLE**

#### JEFEHMPAD

A one-piece electric mixer paddle compatible with the Jefferson electric hand mixer as well as other leading brands. Fitted with a male M14 connector.

- · Base Diameter: 145mm
- · Shaft Diameter: 14mm



# **40MM INDUSTRIAL MAGNETIC DRILL**

This magnetic drill is designed for drilling holes in steel fabrication work. It is an ideal portable drilling solution equally suited for use in building sites or the workshop environment and can be used to cut in horizontal, vertical and overhead positions. The magnetic drill uses an annular hole cutter (sometimes called a slugger bit) to cut clean and accurate holes without pre-drilling or step drilling. After cutting through the steel the cutter produces a "slug" (a cylindrical lump of steel) that falls from the centre of the cut.

- · Maximum Cutting Capacity: 40mm
- · Maximum Cutting Depth: 30mm
- Magnetic Adhesion: 14000N / 1428ka
- Motor: 1500W
- · No Load Speed: 800 rpm
- · Dimensions: 250 x 80 x 340mm
- · Weight: 10.25kg







INCREDIBLE 14,000N MAGNETIC ADHESION!

WITH BLOW MOULDED CASE	L

PRODUCT	DESCRIPTION	VOLTAGE	PRICE Ex. Vat
JEFMGNDR40-110	40mm Industrial Magnetic Drill (110V)	110V	
JEFMGNDR40-230	40mm Industrial Magnetic Drill (230V)	230V	

# **40MM TUNDRA MINI MAGNETIC DRILL**

This portable magnetic drill is designed for drilling holes in steel fabrication work. It is an ideal portable drilling solution equally suited for use in building sites or the workshop environment and can be used to cut in horizontal, vertical and overhead positions.

- · Maximum Cutting Capacity: 40mm
- · Maximum Cutting Depth: 35mm
- · Magnetic Adhesion: 14500N / 1478kg
- · Motor: 1650W

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- · No Load Speed: 500 rpm
- · Dimensions: 260 x 80 x 250mm

WITH BLOW

MOULDED CASE

· Weight: 8.5kg





INCREDIBLE 14,500N MAGNETIC ADHESION

PRODUCT	DESCRIPTION	VOLTAGE	PRICE EX. VAT
TUNDRMAGM40-110	40mm Tundra Mini Magnetic Drill (110V)	110V	
TUNDRMAGM40-230	40mm Tundra Mini Magnetic Drill (230V)	230V	

#### **42MM INDUSTRIAL MAGNETIC DRILL**

This magnetic drill is designed for drilling holes in steel fabrication work. It is an ideal portable drilling solution equally suited for use in building sites or the workshop environment and can be used to cut in horizontal, vertical and overhead positions. The magnetic drill uses an annular hole cutter (sometimes called a slugger bit) to cut clean and accurate holes without pre-drilling or step drilling. After cutting through the steel the cutter produces a "slug" (a cylindrical lump of steel) that falls from the centre of the cut.

- · Maximum Cutting Capacity: 42mm
- · Maximum Cutting Depth: 30mm
- Input Voltage: 110V / 230V · Magnetic Adhesion: 15,600N
- · Motor Power / Speed: 1700W
- · No Load Speed: 100-450rpm
- · Dimensions: 300 x 80 x 350mm
- · Weight: 12kg



INCREDIBLE 15,600N MAGNETIC ADHESION! **VARIABLE SPEED** 

SUPPLIED	
WITH BLOW	
MOULDED CASE	BMC

PRODUCT	DESCRIPTION	VOLTAGE	PRICE EX. VAT
JEFMAGD42HD-110	42mm Industrial Magnetic Drill (110V)	110V	
JEFMAGD42HD-230	42mm Industrial Magnetic Drill (230V)	230V	







#### 65MM INDUSTRIAL MAGNETIC DRILL

#### JEFMAGD65HD-110

This magnetic drill is designed for drilling holes in steel fabrication work. It is an ideal portable drilling solution equally suited for use in building sites or the workshop environment and can be used to cut in horizontal, vertical and overhead positions. The magnetic drill uses an annular hole cutter (sometimes called a slugger bit) to cut clean and accurate holes without pre-drilling or step drilling. After cutting through the steel the cutter produces a "slug" (a cylindrical lump of steel) that falls from the centre of the cut.

- Maximum Cutting Capacity: 65mm
- · Maximum Tapping Diameter: M20mm
- · Maximum Twist Drill Diameter: 25mm
- · Maximum Cutting Depth: 50mm
- · Input Voltage: 110V
- · Magnetic Adhesion: 15,800N
- · Motor Power / Speed: 1890W
- · No Load Speed: 100-180/500rpm
- · Dimensions: 390 x 110 x 390mm
- · Weight: 28kg







**VARIABLE SPEED** 

INCREDIBLE 15.800N MAGNETIC ADHESION

2 SPFFD MECHANICAL **GFARBOX** 

#### 35MM PERMANENT MAGNETIC DRILL

This magnetic drill is designed for drilling holes in steel fabrication work. It is an ideal portable drilling solution equally suited for use in building sites or the workshop environment and can be used to cut in horizontal, vertical and overhead positions. This model features a permanent magnetic locking feature which ensures safe and lasting magnetic adhesion in the event of electrical supply failure. The magnetic base can also swivel to change the angle making it possible to fix to a variety of pipe shapes. The magnetic drill uses an annular hole cutter (sometimes called a slugger bit) to cut clean and accurate holes without pre-drilling or step drilling. After cutting through the steel the cutter produces a "slug" (a cylindrical lump of steel) that falls from the centre of the cut.

- · Maximum Cutting Capacity: 35mm
- · Maximum Cutting Depth: 35mm

**INCREDIBLE 16000N** 

MAGNETIC ADHESION!

- · Magnetic Adhesion: 16000N
- · Motor: 1600W

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- · No Load Speed: 700 rpm
- · Dimensions: 340 x 250 x 430mm
- · Weight: 11.5kg

SWIVEL MAGNETIC BASE TO **CHANGE THE ANGLE MAKING** IT POSSIBLE TO FIX TO A VARIETY OF PIPE SHAPES

SUPPLIED WITH BLOW MOULDED CASE



PRODUCT	DESCRIPTION	VOLTAGE	PRICE Ex. Vat
EFMAGDPER35-110	35mm Permanent Magnetic Drill (110V)	110V	
EFMAGDPER35-230	35mm Permanent Magnetic Drill (230V)	230V	

# 35MM AUTOMATIC DRIVE MAGNETIC DRILL

This magnetic drill is designed for drilling holes in steel fabrication work. It is an ideal portable drilling solution equally suited for use in building sites or the workshop environment and can be used to cut in horizontal, vertical and overhead positions. This model features an Automatic Feed and Return system (automatic cutting and and return after cutting) for fast, efficient, accurate and safe core drilling. The magnetic drill uses an annular hole cutter (sometimes called a slugger bit) to cut clean and accurate holes without pre-drilling or step drilling. After cutting through the steel the cutter produces a "slug" (a cylindrical lump of steel) that falls from the centre of the cut.

- · Maximum Cutting Capacity: 35mm
- · Maximum Cutting Depth: 35mm

MAGNETIC ADHESION!

- · Magnetic Adhesion: 16000N
- · Motor: 1600W

- · No Load Speed: 760 rpm
- · Dimensions: 420 x 180 x 350mm
- · Weight: 20.5kg

SUPPLIED WITH BLOW MOULDED CASE



PRODUCT	DESCRIPTION	VOLTAGE	PRICE EX. VAT
JEFMAGDAUT35-110	35mm Automatic Drive Magnetic Drill (110V)	110V	
JEFMAGDAUT35-230	35mm Automatic Drive Magnetic Drill (230V)	230V	





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# **BLACK CUT SLUGGER BITS**

25MM SHORT SLUGGERS						
PRODUCT	DESCRIPTION	PRICE EX. VAT				
JEFSLGS12	12mm Short Slugger Bit					
JEFSLGS13	13mm Short Slugger Bit					
JEFSLGS14	14mm Short Slugger Bit					
JEFSLGS15	15mm Short Slugger Bit					
JEFSLGS16	16mm Short Slugger Bit					
JEFSLGS17	17mm Short Slugger Bit					
JEFSLGS18	18mm Short Slugger Bit					
JEFSLGS19	19mm Short Slugger Bit					
JEFSLGS20	20mm Short Slugger Bit					
JEFSLGS21	21mm Short Slugger Bit					
JEFSLGS22	22mm Short Slugger Bit					
JEFSLGS23	23mm Short Slugger Bit					
JEFSLGS24	24mm Short Slugger Bit					
JEFSLGS25	25mm Short Slugger Bit					
JEFSLGS26	26mm Short Slugger Bit					
JEFSLGS27	27mm Short Slugger Bit					
JEFSLGS28	28mm Short Slugger Bit					
JEFSLGS30	30mm Short Slugger Bit					
JEFSLGS32	32mm Short Slugger Bit					
JEFSLGS33	33mm Short Slugger Bit					
JEFSLGS34	34mm Short Slugger Bit					
JEFSLGS35	35mm Short Slugger Bit					
JEFSLGS36	36mm Short Slugger Bit					
JEFSLGS38	38mm Short Slugger Bit					
JEFSLGS40	40mm Short Slugger Bit					
JEFSLGS42	42mm Short Slugger Bit					
JEFSLGS45	45mm Short Slugger Bit					
JEFSLGS50	50mm Short Slugger Bit					

50MM LONG SLUGGERS					
PRODUCT	DESCRIPTION	PRICE EX. VAT			
JEFSLGL12	12mm Long Slugger Bit				
JEFSLGL13	13mm Long Slugger Bit				
JEFSLGL14	14mm Long Slugger Bit				
JEFSLGL15	15mm Long Slugger Bit				
JEFSLGL16	16mm Long Slugger Bit				
JEFSLGL17	17mm Long Slugger Bit				
JEFSLGL18	18mm Long Slugger Bit				
JEFSLGL19	19mm Long Slugger Bit				
JEFSLGL20	20mm Long Slugger Bit				
JEFSLGL21	21mm Long Slugger Bit				
JEFSLGL22	22mm Long Slugger Bit				
JEFSLGL23	23mm Long Slugger Bit				
JEFSLGL24	24mm Long Slugger Bit				
JEFSLGL25	25mm Long Slugger Bit				
JEFSLGL26	26mm Long Slugger Bit				
JEFSLGL27	27mm Long Slugger Bit				
JEFSLGL28	28mm Long Slugger Bit				
JEFSLGL30	30mm Long Slugger Bit				
JEFSLGL32	32mm Long Slugger Bit				
JEFSLGL34	34mm Long Slugger Bit				
JEFSLGL35	35mm Long Slugger Bit				
JEFSLGL36	36mm Long Slugger Bit				
JEFSLGL38	38mm Long Slugger Bit				
JEFSLGL40	40mm Long Slugger Bit				

The range of Jefferson Slugger Bits are the ideal drilling companion to compliment our range of Magnetic Drills. These HSS annular hole cutters, offer fast and accurate hole drilling, are complete with a Weldon shank and are available in two lengths, 25mm and 50mm. The unique cutting teeth design continues to deliver peak performance, extending work-life well beyond that of our competitors.





# **SLUGGER BIT PILOT BIT**

PRODUCT	DESCRIPTION	PRICE Ex. Vat
<b>JEFSLGPILOTS</b>	Short Slugger Bit Pilot Bit	
JEFSLGPILOTL	Long Slugger Bit Pilot Bit	



Ideal accessories for use with an electric core drill in order to drill into hard surfaces.



P	RODUCT	DESCRIPTION	PRICE EX. VAT
1 JEF	CB051-450	51 x 450mm Wet Core Drill Bit 1 1/4" Female Thread	
2 JEF	CB108-450	108 x 450mm Wet Core Drill Bit 1 $\frac{1}{4}$ " Female Thread	
3 JEF	CB152-450	152 x 450mm Wet Core Drill Bit 1 1/4" Female Thread	

# **5 PIECE CORE DRILL KIT**

#### JEFCB5S42-150

- · 42mm x 150mm Core Drill Bit
- · 52mm x 150mm Core Drill Bit
- · 65mm x 150mm Core Drill Bit
- · 117mm x 150mm Core Drill Bit
- · 127mm x 150mm Core Drill Bit
- · 110mm Chuck Adaptor + 110mm SDS Adaptor
- · 250mm Chuck Adaptor + 250mm SDS Adaptor
- · Drift Key · A-Taper Drill Bit



# **WET & DRY VACUUM CLEANERS (230V)**





Accessories included with JEFVACWD020-230 & JEFVACWD035-230

- · Wet & Dry Floor Brush
- · Filter
- · Dust Bag
- · Set Of 4 Castor Wheels
- · Crevice Cleaning Nozzle
- Hose
- · Two-Part steel Tube Handle



#### **PAPER DUST BAGS**

 Compatible with JEFVACWD020-230 & JEFVACWD035-230



PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFVACWD020-016	Paper Dust Bag 20L	
JEFVACWD035-016	Paper Dust Bag 35L	



#### **INFRARED HEAT**

Infrared heating delivers fast, effective heat through the combustion of gases. The heat produced by infrared radiant energy, radiates downward warming objects such as the floor, machinery, tools and building components, as well as people in the room. Suitable for indoor and outdoor use, Infrared Heat replicates the feeling of warmth from the sun.

# **INFRARED 70 HEATER**

#### JEFHTRAD070TH

- · Input Power: 230V
- · Thermal Power: 70.000BTU/20.5kW
- · Fuel Tank Capacity: 12 Litres
- · Max Fuel Consumption: 1.7 L/hr
- · Fuel Type: Diesel/Kerosene/Paraffin
- · Endurance: Approx. 9 Hours
- · Dry Weight: 14kg
- · Dimensions LxWxH: 560 x 400 x 540mm
- · Thermostat control increases
- overall efficiency · Fitted with Thermal Cutout Protection
- · Combustion chamber fitted with a cooling fan which blows air up and around the chamber during operation and the cool-down period
- · Complete with a safety guard and standard 13Amp plug



COMES WITH A THERMOSTAT **CONTROL DIAL WHICH ENABLES YOU TO ADJUST** THE OUTPUT TEMPERATURE. THIS FEATURE ALLOWS FOR MORE EFFICIENT **FUEL CONSUMPTION** 







NEW!



#### **ELECTRIC FAN HEAT**

PTC heating is a unique and efficient heat technology which uses heat conducting ceramic elements to produce superior, odour free heat within a small space. Fitted with a 13Amp plug, the PTC heater is ideal for domestic and industrial use.

# **2000W PTC INDUSTRIAL ELECTRIC FAN HEATER**

#### JEFHTPTC2.0-230

- · Power Supply: 230V / 50Hz
- · Air Displacement: 158m3/h
- · Heated area: 40m3
- · Summer Winter settings for ventilation
- · Fan Only Setting: 25W
- · Two Heat Settings: 1000W / 2000W
- · Weight: 1.7kg
- · Dimensions: 210 x 160 x 217mm









**NEW!** 



# **INFRARED 120 HEATER**

#### JEFHTRAD120TC

- · Input Power: 230V
- · Thermal Power: 120,000BTU/35.2kW
- · Heating Area: 280m3
- · Fuel Tank Capacity: 40 Litres
- · Max Fuel Consumption: 3.44 L/hr · Fuel Type: Diesel/Kerosene/Paraffin
- · Endurance: Approx. 12 Hours
- Dry Weight: 43kg
- · Dimensions LxWxH:
- 1155 y 696 y 930mm
- · Fitted with Thermal **Cutout Protection**
- · Tip-over & overheat prevention sensors
- Flame detector
- · Air pressure detector
- · Motor thermal protector
- · Complete with safety guard and standard 13Amp plug









# **2800W PTC INDUSTRIAL ELECTRIC FAN HEATER**

#### JEFHTPTC2.8-230

- · Power Supply: 230V
- · Required Power: 2800W
- · Current: 11.7A
- · Required Fuse: 13A
- · Fan Only Setting: 25W
- · Two Heat Settings: 1900/2800W
- · Self-resetting Thermostat: 85°C
- · Weight: 2.4kg
- · Dimensions:
- 200 x 220 x 280mm







PRICE EX. VAT









# **INFERNO SPACE HEATERS**

When a direct oil heater is switched on the air fan draws in air, pressurises it and passes it through an air line to the burner head nozzle.

The air flow causes fuel to be drawn from the tank. The fuel and air mix is then sprayed into the combustion chamber. The mixture is automatically ignited by the spark plug and a high temperature heat stream is generated in the combustion chamber. Air is drawn into the unit by a fan and is pushed around the cool chamber situated between the combustion chamber and outer casing. This fast flowing air sucks the heat stream out of the combustion chamber, providing the required heat.

- · High air displacement
- · Integral fuel gauge
- · Thermal protection for motor
- · Error indicator light
- · Electronic flame control
- · Durable steel construction
- · Hard wearing, solid rubber wheels
- · Fuel Type: Diesel/Kerosene/Paraffin
- · Powder coated housing remains cool to the touch
- · Adjustable thermostat to control heat output
- · Stainless steel combustion chamber
- · Trolley for easy mobility (105 & 150 models only)
- · Input power 230V





	PRODUCT	DESCRIPTION	THERMAL POWER	FUEL TANK CAPACITY	MAX FUEL CONSUMPTION	ENDURANCE (APPROX)	DIMENSIONS (LxWxH)	PRICE EX. VAT
1	JEFHTSPC060	Inferno 60 Space Heater	60,000BTU/18kW	19 Litres	1.7 L/hr	11 hours	813 x 297 x 424mm	
2	JEFHTSPC105	Inferno 105 Space Heater	105,000BTU/31kW	38 Litres	3.0 L/hr	13 hours	918 x 584 x 625mm	
3	JEFHTSPC150	Inferno 150 Space Heater	150,000BTU/44kW	49 Litres	4.2 L/hr	12 hours	1062 x 624 x 664mm	

#### **30" COMMERCIAL DRUM FAN 110V**

#### JEFFANDRM30-110

- · A high-velocity two-speed drum fan capable of moving large volumes of air.
- · Durable and robust design with heavy-duty gauge steel casing, guard, handle, wheels and frame
- · Cradle stand with tilt function allows flexible control of airflow when required.
- · Balanced and fully guarded blades provide guiet and safe operation.
- · Suitable for use in industrial, commercial, agricultural, automotive, workshop and on-site applications.
- · Voltage ~ Frequency: 110V ~ 50Hz (16A)
- · Fan Diameter: 30" / 760mm
- · Power: 340W

High - 1228rpm · Speed:

Low - 1057rpm

· Air Flow: High - 275cmm / 9692ft3/min

Low - 185cmm / 7754ft3/min

· Weight: 20.8kg













# **30" COMMERCIAL DRUM FAN 230V**

#### JEFFANDRM30-230

- · A high-velocity two-speed drum fan capable of moving large volumes of air.
- · Durable and robust design with heavy-duty gauge steel casing, guard, handle, wheels and frame.
- · Cradle stand with tilt function allows flexible control of airflow when required.
- · Balanced and fully guarded blades provide guiet and safe operation.
- · Suitable for use in industrial, commercial, agricultural, automotive, workshop and on-site applications.
- · Voltage ~ Frequency: 230V ~ 50Hz (13A)
- · Fan Diameter: 30" / 760mm
- Power: 378W

· Speed: High - 1357rpm

Low - 1253rpm · Air Flow: High - 250cmm / 8811ft3/min

Low - 220cmm / 7401ft3/min

· Weight: 20.8kg















# 20" HIGH VELOCITY FLOOR FAN 230V

#### JEFFANFLR20-230

- · A high-velocity three-speed floor fan capable of moving large volumes of air.
- · Voltage ~ Frequency: 230V ~ 50Hz (13A)
- · Fan Diameter: 20" / 510mm
- · Power: 111W

High - 1337rpm · Speed:

Medium - 1198rpm

Low - 1107rpm

· Air Flow:

High - 112m3/min / 3948ft3/min Medium - 92m3/min / 3242ft3/min Low - 65m3/min / 2290ft3/min

· Weight: 5kg





# **18" ORBITAL FLOOR FAN 230V**

#### JEFFANORFL18-230

- · A high-velocity three-speed orbital floor fan capable of moving large volumes of air.
- · Voltage ~ Frequency: 230V ~ 50Hz (13A)
- · Fan Diameter: 18" / 457mm
- · Power: 111W
- · Speed: High - 1328rpm

Medium - 1210rpm

Low - 1093rpm

High - 110m3/min / 3877ft3/min Medium - 90m3/min / 3173ft3/min Low - 60m3/min / 2115ft3/min

· Weight: 6.5kg

· Air Flow:

















# **120 BAR ELECTRIC PRESSURE WASHER**

#### JEFWASE360-120

- · Maximum Pressure: 120BAR (1750psi)
- · Rated Pressure: 100BAR (1450psi)
- Effective Cleaning Power: 205 BAR (2975 psi)

COMPLETE WITH

LANCE AND BRUSH CLEANING ACCESSORY

KIT AS STANDARD

- · Water Flow: 360L/Hr 6.0L/Min
- Motor Power/Speed: 1400W/2800RPM
- · Input: 230V
- · Vibration: 1.606 m/s<sup>2</sup>
- · Guaranteed Sound Level: 88dB
- · Protection: IP25
- · Hose Length: 8m
- · Weight: 13.5kg





# **150 BAR ELECTRIC PRESSURE WASHER**

#### JEFWASE402-150

- · Maximum Pressure: 150BAR (2200psi)
- · Rated Pressure: 110BAR (1600psi)
- Effective Cleaning Power: 257 BAR (3740 psi)
- · Water Flow: 402L/Hr 6.7L/Min
- · Motor Power/Speed:1700W/2800RPM
- Input: 230V
- · Vibration: 1.606 m/s<sup>2</sup>
- · Guaranteed Sound Level: 88dB
- · Protection: IP25
- · Hose Length: 8m
- · Weight: 19.5kg



# TUNDRA INDUSTRIAL COLD WASH PRESSURE WASHER



(230) **(25)** 

FITTED WITH SOLID BRASS PUMP



COMPLETE WITH SUCTION HOSE & FILTER



- · 10M High Pressure Hose
- · Suction Kit
- · Quick-Release Nozzle Kit
- · Detergent Reservoir
- · Slow-Running Industrial Motor
- · Ceramic Pistons
- · Solid Brass Pump
- · Heavy Duty Quick-Release Lance





	TUNWAS12-100
Motor Power:	2.2kW 3HP
Input:	Single Phase Input (230V), 13 Amp Supply
Rated Pressure:	100 BAR / 1500 PSI
Water Flow:	12L/min - 720L/Hr Flow Rate
Working Speed:	1500RPM Heavy Duty, Slow Running Motor
Hose Length:	10m Hose
Weight:	49kg



# **6.5HP PETROL WASHER**

#### JEFWASPET065HP-A

- · Engine: Macgen 6.5HP Single Cylinder 4-Stroke, OHV Petrol
- · Starting System: Recoil
- · Displacement: 196cc
- · Pump: Axial Direct Drive Aluminium Head
- · Maximum Pressure: 2700psi / 186BAR
- · Rated Pressure: 2400psi/165BAR
- · Water Flow: 8.6L/Min/516L/Hr
- · Working Speed: 3400RPM

· Guaranteed Noise Level: 99dB Lwa

· Fuel Tank: 3.6L Capacity

· Hose Length: 8M x Ø 6.4mm













# 7.5HP PETROL WASHER

#### JEFWASPET075HP

· Engine: Macgen 7.5HP Single Cylinder, 4-Stroke OHV Petrol

· Starting System: Recoil

· Displacement: 223cc

· Pump: Direct Drive Triplex Pump

· Maximum Pressure: 3200psi / 220BAR / 22.6Mpa

· Rated Pressure: 2700psi/185BAR/18.6Mpa

· Water Flow: 9.6L/Min / 576L/Hr · Working Speed: 3350 - 3550RPM

· Guaranteed Noise Level: 99dB Lwa

· Fuel Tank: 3.6L Capacity

· Hose Length: 10M x Ø 7.2mm

· Weight: 34kg

COLLAPSIBLE DESIGN FOR EASY STORAGE

COMPLETE WITH SUCTION KIT, OIL FUNNEL & TURBO NOZZLE DELIVERING UP TO 3600PSI ECP (EFFECTIVE CLEANING POWER)













# **6.5 HP GEARBOX PETROL WASHER**

#### JEFWASPGR065HP

- · Engine: Macgen 6.5HP
- · High Flow Rate: 12.6 L/min
- · Rated Pressure: 2700 PSI/185 BAR
- · Working Speed: 3400 RPM
- · Water Flow: 12.6L/m / 756L/Hr
- · Fuel Tank: 3.6L Capacity
- · Hose Length: 10m Hose & Lance
- · Weight: 43kg

**CONTAINS A SOLID BRASS PUMP AND** A GEAR BOX DRIVE FOR LONGER LIFE OF THE PUMP









#### STAINLESS STEEL SURFACE CLEANERS

Removes dirt up to 15 times faster than standard wands. Equipped with strong-bristled brushes for long life and easy glide control. With a large cleaning path even the toughest jobs can be achieved with ease.



18" Stainless Steel Surface Cleaner

24" Stainless Steel Surface Cleaner

# 15" PLASTIC SURFACE CLEANER ATTACHMENT

#### JEFWASHPSCA15

Perfect for decks and patios. 10x faster than the standard spray mode, splashless cleaning.

- · Suitable for pressure washers capable of 2500 3000 PSI
- Max Temperature: 60°C/140°F
   1500RPM rotary head and steel rotary arm, nylon brush.





# COMPLETE NOZZLE TIP SET

#### JEFWASHQRNSET

JEFWASHSSSC18

JEFWASHSSSC24

All 5 tips in one set including:

- · 0° Red Cutting Tip Q/Release Nozzle JEFWASHQRN-R
- · 25° Green Flushing Tip Q/Release Nozzle JEFWASHORN-G
- · Black Chemical Tip Q/Release Nozzle JEFWASHQRN-B
- · 15° Yellow Chiseling Tip Q/Release Nozzle JEFWASHQRN-Y
- · 40° White Washing Tip Q/Release Nozzle JEFWASHQRN-W



PRICE EX.VAT

# INDIVIDUAL NOZZLE TIPS

Fully compatible with most standard high pressure washers

#### JEFWASHQRN-R

· 0° Red Cutting Tip Q/Release Nozzle



PRICE EX.VAT

#### JEFWASHQRN-G

 25° Green Flushing Tip Q/Release Nozzle





#### JEFWASHQRN-B

 Black Chemical Tip Q/Release Nozzle



# PRICE EX.VAT

#### JEFWASHQRN-Y

 15° Yellow Chiseling Tip Q/Release Nozzle





# JEFWASHQRN-W

 40° White Washing Tip Q/Release Nozzle





#### **PRESSURE WASHER FITTINGS**

# 3/8" FEMALE OD + M22 MALE ADAPTER

#### JEFWASHFITT01



PRICE EX.VAT

# M22 SWIVEL + 3/8" MALE **PLUG ADAPTER**

#### JEFWASHFITT02

· For use on gun, hose and pump. Converts the M22 male thread to a 3/8" quick release connector



PRICE EX.VAT

# 3/8" MALE PLUG ADAPTOR

# +3/8" MALE

#### JEFWASHFITT03

· For use on gun, hose or pump to convert the 3/8" pipe thread to a 3/8" quick release



PRICE EX.VAT

# 3/8" FEMALE OD + 3/8" MALE

#### JEFWASHFITT04

· For use on gun, hose and pump. Converts the 3/8" thread-on couplings to a 3/8" quick connector



PRICE EX.VAT

# 3/8" FEMALE OD + 3/8" FEMALE

#### JEFWASHFITT05

· For use on gun, hose and pump. Converts the M22 QD to a M22 quick connector



PRICE EX.VAT

# 1/4" OUICK RELEASE FITTING

#### JEFWASHFITT06

· For use on the Jefferson high pressure two piece lance gun and 36" long one piece lance (JEFWAS12-SP002)



PRICE EX.VAT

# 1/4" PLUG + 1/4" FEMALE

#### JEFWASHFITT07

· 1/4" male plug quick release to 1/4" female thread to convert to 1/4" quick release



PRICE EX.VAT

# 1/4" PLUG + 1/4" MALE

#### JEFWASHFITT08

· 1/4" male plug quick release to 1/4" male thread to convert to 1/4' quick release



PRICE EX.VAT

# **SEWER JETTING NOZZLE WITH 3/8"** O/RELEASE PLUG

#### JEFWASHSEWJN3-8

· Short with round head with 1 front & 6 rear Jets @ 30 Degree. Ideal for general drain cleaning in tight turns & elbows. Max working pressure 4000psi.



PRICE EX.VAT

# **SUCTION BARREL VALVE**

# **JEFWASHSUCBV**

· Helps to discharge the air in the pump, enhancing the suction





# **SEWER JETTING NOZZLE**

#### JEFWASHSEWJN

Professional drain cleaning nozzle for industrial use. Steel bullet head with 1 forward facing jet and 6 rear facing 30 degree jets. Ideal for drain cleaning and tight turns in traps and elbows.



PRICE EX.VAT

# 4000PSI QUICK RELEASE TURBO NOZZLE

#### JEFWASHQRTN40

Rotating brass body, ceramic nozzle core and protective rubber outer shell. With Quick Release 1/4" coupler

 Max working pressure: 4000psi





# 6 IN 1 NOZZLE WITH 1/4" COUPLER

#### **JEFWASHSION**

1/4" Quick Connect Coupler Max Pressure: 3000PSI

6 Spraying patterns:

- · 0° High Pressure Jet
- · 15° Narrow area / Medium Jet
- · 25° Wide Area / Medium Jet
- · 40° General Cleaning Jet
- · 0° Soap Cleaning Jet
- · Soap, Spray and Rinse Jet



PRICE EX.VAT

# **QUICK RELEASE TURBO NOZZLE**

#### **JEFWASHQRTN**

Increases the effective cleaning power of the pressure washer. The rotary motion of the jet increases surface area and intensity of spray. Ideal for getting stubborn dirt off any surface.

· Max working pressure: 3000psi



PRICE EX.VAT

# **INLET SUCTION FILTER**

#### JEFWASP75-SPIF

This heavy duty brass weighted filter from Jefferson fits to the end of your water pickup hose and will stop large particles of dirt being sucked into your machine blocking your filters and causing damage.





PRICE EX.VAT

# **GARDEN HOSE FILTER ATTACHMENT**

#### **JEFWASHGHOSFA**

Permanent mesh screen filter does not need to be replaced and cleans easily. Reinforced with metal garden hose fitting 3/4" Male x Female swivel.

 Max temperature: 60°C/140°F.



PRICE EX.VAT

# 10M HEAVY DUTY HYDRAULIC LANCE HOSE

#### JEFWAS12-SP001

- 8mm DiameterSuitable for
- high pressure washers
- 3600 PSI / 252BAR
- Complete with 3/8" quick release fittings



# **20M SEWER CLEANING HOSE KIT**

#### JEFWASHSEWCKIT

- 1/5" thermoplastic hose, built with M22 fitting and jetting nozzle
- Max working pressure: 3000 PSI
- · Max temp: 60°C/140°F





#### **36" HIGH PRESSURE 2 PIECE LANCE GUN**

#### JEFWAS12-SP002

- Max. Pressure: 5000PSI / 350BAR
- · Max. Temperature: 60°C / 140°F
- · Max. Flow: 30 L/min / 7.9GPM





#### **36" HIGH PRESSURE 1 PIECE LANCE GUN**

#### **JEFWASHLANHL**

- Max. Pressure: 4000PSI / 275BAR
- · Hi-Lo Nozzle
- · M22 Male Connector
- · Easy grip handle





#### **18FT TELESCOPING WAND**

#### JEFWASHTELWAN



- · High-flow trigger gun
- · 3/8" QD coupling
- · Connections: 3/8" QD Inlet, 1/4" QD Tip
- Aluminium telescopic poles
- · Steel braided hose
- Max Pressure: 3000 PSI
- · Max Temperature: 60°C/140°F



#### **18FT TELESCOPING WAND BELT**

#### **JEFWASHTELWANBT**

Made of durable nylon, the belt support makes it easier to handle the Telescoping Wand by taking stress off your arms and body. The belt allows you to work more comfortably for longer time periods.





#### **36" EXTENSION LANCE KIT**

#### JEFWASHEXTLKIT



The Jefferson 36" extension lance is suitable for petrol and electric pressure washers.

- · Max. Pressure: 4000psi
- The kit also includes: 6" 30° offset end piece & quick connection kit









# 1/4" QUICK RELEASE PIVOTING WAND (28" LONG)

#### **JEFWASHPVWAN**

Designed for use with pressure washers and offers versatile performance with 3 different cleaning angles for hard to reach areas. Adjusts through 90° for 3 different cleaning angles.

NOZZLE HEAD ROTATES THROUGH -45°, 0 & + 45°



PRICE EX.VAT

Max. Pressure: 4000PSI



Suitable with all 3/8" male QR nozzles





in

#### FIBREGLASS STEP LADDERS

These industrial quality, non-conductive steps from Jefferson Tools are perfect for the electrical engineering sector and similar industries.

#### Features include:

- · Channel stiles and heavy duty back bars
- Extruded serrated aluminium treads are braced diagonally with heavy duty rivets
- Additional diagonally braced back bars for added strength and stability
- · Top tray for holding tools and materials
- Centre bar installed for outstanding stability and strength
- · Aluminium shoes with rubber feet for added durability
- · Improved step profile
- · Spacing between treads: 295mm
- · Max. vertical load: 150kg

THIS PRODUCT IS MANUFACTURED AND TESTED TO BS EN131: 2010+A2:2017









# 2+1 TREAD FIBREGLASS STEP LADDER

#### JEFLADFGLS03

Safe working height (from ground): 533mmOpen height: 780mm

Closed height: 970mm

· Weight: 3kg



PRICE EX.VAT

# 3+1 TREAD FIBREGLASS STEP LADDER

#### JEFLADFGLS04

- Safe working height (from ground): 715mm
- · Open height: 1070mm
- · Closed height: 1260mm
- · Weight: 4.5kg



PRICE EX.VAT

# 4+1 TREAD FIBREGLASS STEP LADDER

#### JEFLADFGLS05

 Safe working height (from ground): 1076mm

- · Open height: 1345mm
- · Closed height: 1550mm
- · Weight: 5.9kg



PRICE EX.VAT

# 5+1 TREAD FIBREGLASS STEP LADDER

#### JEFLADFGLS06

Safe working height (from ground): 1348mm
Open height: 1560mm
Closed height: 1850mm
Weight: 7.5kg

OPEN HEIGHT
1560MM

PRICE EX.VAT

# 6+1 TREAD FIBREGLASS STEP LADDER

#### JEFLADFGLS07

Safe working height (from ground): 1619mm
Open height: 1820mm
Closed height: 2150mm
Weight: 8.7kg

OPEN HEIGHT
1820MM

PRICE EX.VAT

# 7+1 TREAD FIBREGLASS STEP LADDER

#### JEFLADFGLS08

Safe working height (from ground): 1891mm
Open height: 2090mm
Closed height: 2440mm
Weight: 10kg

OPEN HEIGHT 2090MM

PRICE EX.VAT



### **MULTI-PURPOSE LADDERS**

- · Lightweight anti-corrosive aluminium frame with strong double aluminium rivet construction
- · Advanced auto-locking technology locks securely and safely into multiple positions
- · Spring loaded J locks for quick and easy working height adjustment
- · Easily converts between telescopic ladder, extension ladder and stairway ladder
- · Anti-slip feet and rung threads
- · Smooth glide wheels to aid transportation
- · EN 131 Class Duty Rating: 115kg / Maximum Load: 150kg
- · Available in 3 Tread, 4 Tread, 5 Tread & 6 Tread sizes

PUSH KNOB LOCKING HINGE SECURELY LOCKS THE LADDER INTO DESIRED POSITION







### **AS3 MULTI-PURPOSE LADDER**

### JEFLADMPAS03

· Closed height: 0.99m

· Fully extended height: 3.04m

· Width: 52 cm







### **AS4 MULTI-PURPOSE LADDER**



### **ASS MULTI-PURPOSE LADDER**



### **AS6 MULTI-PURPOSE LADDER**



### 2 TREAD WORK PLATFORMS

Fixed height, portable, hop-up work platforms. Ideal for low-level access, painting, plastering, DIY or even washing the car. Compact & robust design with large non-slip platform area. Broad sturdy base with non-slip rubber feet. Fold-flat design for easy assembly, transportation & storage.

Easy locking catch mechanism for safe use.











### **300MM WIDE 2 TREAD ALUMINIUM WORK PLATFORM**

### JEFLADWP02-300

- · Platform Size: 300 x 600mm
- · Platform Height: 480mm
- · Max Static Load: 150kg
- · Max Duty Rating: 110kg
- · Safe Working Height: 2000mm
- · Weight: 4.6kg



PRICE EX.VAT

### **600MM WIDE 2 TREAD ALUMINIUM WORK PLATFORM**

### JEFLADWP02-600

- · Platform Size: 600 x 600mm
- · Platform Height: 480mm
- · Max Static Load: 150kg
- · Max Duty Rating: 110kg
- · Safe Working Height: 2000mm
- · Weight: 6.8kg



PRICE EX.VAT

### **300MM WIDE 2 TREAD FIBREGLASS WORK PLATFORM**

### JEFLADWP02-300FG

- · Platform Size: 300 x 600mm
- · Platform Height: 480mm
- · Max Static Load: 150kg
- · Max Duty Rating: 110kg
- · Safe Working Height: 2000mm
- · Weight: 5.2kg





### **600MM WIDE 2 TREAD FIBREGLASS WORK PLATFORM**

### JEFLADWP02-600FG

- · Platform Size: 600 x 600mm
- · Platform Height: 470mm
- · Max Static Load: 150kg
- · Max Duty Rating: 110kg · Safe Working Height: 2000mm
- · Weight: 7.7kg







NEW!

### **ROOF RACK LADDER CLAMPS (PAIR) JEFRAKCLP** · Heavy duty steel clamps · Easy to attach · Sturdy, safe and secure · Padlock slots for enhanced security · Secures up to 3 ladders to a standard roof rack 2 CLAMPS IN A SET

PRICE EX.VAT

**NEW!** 

### 2.9M SAFE CLOSE **TELESCOPIC LADDER**

### JEFLADTEL10

- · Strong, lightweight and portable aluminium alloy telescopic frame
- · Equipped with a locking mechanism for enhanced safety and peace of mind while working
- · Wide-base top bar and bottom rung provide added stability and sturdiness
- · 10 x large slip resistant treads
- · Hand grips for extra security and stability while climbing
- · Anti-slip feet for added grip and durability
- · Comes with secure fastening storage strap
- · Closed height: 80.5cm
- · Opened height: 2.9m
- · Safe working height: 1.7m
- · Width: 47.6cm
- · Weight: 9.5kg

### EN 131-6: 2019





### 3.8M SAFE CLOSE **TELESCOPIC LADDER WITH** STABILISING BASE BAR

#### JEFLADTEL13S

- · Strong, lightweight and portable aluminium alloy telescopic frame
- · Compact telescopic frame design for storing in confined spaces
- · Equipped with a locking mechanism for enhanced safety and peace of mind while
- · Wide-base top bar and bottom rung provides added stability and sturdiness
- · 13 x large slip resistant treads with stabilising base bar
- · Hand grips for extra security and stability while climbing
- · Anti-slip feet for added grip and durability
- · Comes with secure fastening storage strap
- · Closed height: 90cm
- · Opened height: 3.8m
- · Safe working height: 2.5m
- · Width: 85.5cm
- · Weight: 15.2 kg



### EN 131-6: 2019





the newest additions to our LIGHTING **RANGE** 

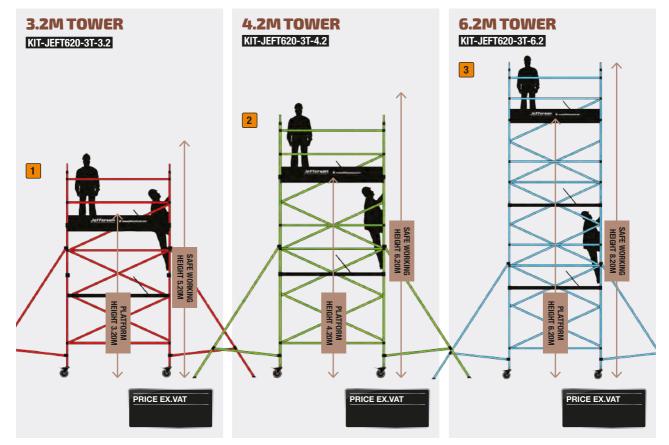


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### **T620-3T DOUBLE WIDTH SCAFFOLDING TOWER**



With a maximum platform height of 6.20m and a maximum working height of 8.20m, the Jefferson Double Width Scaffolding Tower is an ideal and safe solution when working at height. The tower has a safe working load of 950kg, including the weight of the tower (self weight of 244kg). Maximum load, evenly distributed, is 275kg per platform.

JEFFERSON DOUBLE WIDTH TOWERS ARE CERTIFIED TO THE FOLLOWING STANDARD BS EN1004 (CLASS 3)



### **TOWER COMPONENT PARTS**

For the list of components required to create your ideal double width tower, see the below table.

	3.2M	4.2M	6.2M
Platform Height	3.20m	4.20m	6.20m
Safe Working Height	5.20m	6.20m	8.20m

		1	2	3	
PRODUCT	PRODUCT DESCRIPTION		4.2M QTY	6.2M QTY	PRICE EX. VAT
JEFTWR6.2-CASTOR	T620-3T Castor Wheel 150mm	4	4	4	
JEFTWR6.2-ADJLEG	T620-3T Adjustable Leg	4	4	4	
JEFTWR6.2-LADD2R	T620-3T 2 Rung Ladder Frame 1450 x 1000mm	-	1	1	
JEFTWR6.2-LADD4R	T620-3T 4 Rung Ladder Frame 1450 X 2000mm	2	2	3	
JEFTWR6.2-SPAN2R	T620-3T 2 Rung Span Frame 1450 X 1000mm	-	1	1	
JEFTWR6.2-SPAN4R	T620-3T 4 Rung Span Frame 1450 X 2000mm	2	2	3	
JEFTWR6.2-PLATFX	T620-3T Fixed Platform 600 X 2500mm	1	1	1	
JEFTWR6.2-PLATTR	T620-3T Trapdoor Platform 600 X 2500mm	2	2	3	
JEFTWR6.2-BRACDI	T620-3T Diagonal Brace (Blue) 2610mm	5	7	11	
JEFTWR6.2-BRACHO	T620-3T Horizontal Brace (Red) 2500mm	10	10	14	
JEFTWR6.2-TOEBRD	T620-3T Toeboard Set	1	1	1	
JEFTWR6.2-STABST	T620-3T Standard Stabiliser	4	4	4	





### **T99 MINI TOWER PRO**

Flexible Mini Tower System offering a variety of indoor and outdoor access solutions. The T99 Tower can be customised and built into 4 different platform heights. This pick and mix facility means the T99 Mini Tower Pro can grow with your needs, with the ability to add additional packs and components as and when you need them.

**COMBINED EXTENSION** 

### **COMBINED BASE** & GUARDRAIL PACKAGE

#### KIT-JEFT99-1.55

- · Safe Working Height: 3.55m
- · Platform Height: 1.55m
- · Width: 0.68m
- · Length: 1.55m
- · Horizontal Brace/s (1.55m)
- · Diagonal Brace/s (1.72m)
- · Frame Securing Pins
- · Net Weight: 57.0kg

### & STABILISER PACKAGE KIT-JEFT99-2.00 · Platform Extension Height: 2m · Horizontal Brace/s (1.55m) · Width: 0.68m · Diagonal Brace/s (1.72m) · Length: 1.55m · Frame Securing Pins · Net Weight: 75.5kg **NOTE:**KIT-JEFT99-2.00 ONLY FEATURES THE HIGHLIGHTED ITEMS Contains: **Expansion pack** · 8 rung frame (x 2) Horizontal braces (red) (x 4) Diagonal braces (blue) (x 3) Securing pins (x 4) Trapdoor platform 4 EXTENSION PACK 4 STANDARD STABILISERS STABILISERS 2740MM PRICE EX.VAT INDUSTRIAL PRODUCT DESCRIPTION JEFTWRT99M-EX T99 Extension Pack T99 Standard Stabiliser JEFTWRT99M-SS (each) $\sqrt{\phantom{a}}$

# Contains: · 2 Rung Guard **Base Pack** CONTENTS: BASE PACK + GUARDRAIL PACK INDUSTRIAL

#### **Guard Rail Pack**

- frames (x 2)
- · Horizontal braces (red) (x 5)
- · Diagonal brace (blue)
- · Securing pins (x 4)

- · Folding base unit frame
- · Trapdoor platform
- · 5" lockable castors (x 4)

PRICE EX.VAT

PRODUCT	DESCRIPTION	PRICE Ex. Vat
1 JEFTWRT99M-BU	T99 Base Unit Pack	
2 JEFTWRT99M-GR	T99 Guardrail Pack	

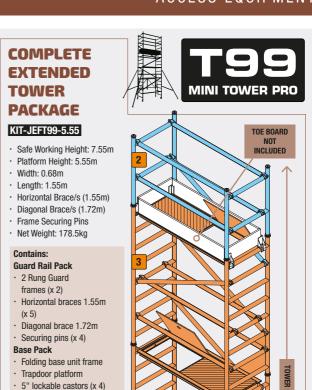
### **T99 MINI TOWER PRO COMPONENTS/PARTS**

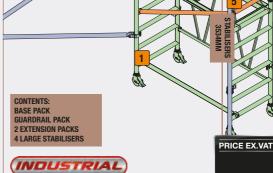
	PRODUCT	DESCRIPTION	KIT-JEFT99-1.55	KIT-JEFT99-2.00	KIT-JEFT99-3.55	KIT-JEFT99-5.55	PRICE EX. VAT
1	JEFTWRT99M-BU	T99 Base Unit Pack	1	-	1	1	
2	JEFTWRT99M-GR	T99 Guardrail Pack	1	-	1	1	
3	JEFTWRT99M-EX	T99 Extension Pack	-	1	1	2	
4	JEFTWRT99M-SS	T99 Standard Stabiliser (each)	-	4	4	-	
5	JEFTWRT99M-TS	T99 Telescopic Stabiliser (each)	-	-	-	4	

### **OPTIONAL EXTRAS**

PRODUCT	DESCRIPTION	KIT-JEFT99-1.55	KIT-JEFT99-2.00	KIT-JEFT99-3.55	KIT-JEFT99-5.55	PRICE EX. VAT
JEFTWRT99M-TB	T99 Toe Board Set	-	-	-	-	
JEFTWRT99M-CF	T99 Fixed Castor Wheel	-	-	-	-	
JEFTWRT99M-CA	T99 Adjustable Castor Wheel	-	-	-	-	

### **COMPLETE STANDARD TOWER PACKAGE** KIT-JEFT99-3.55 · Safe Working Height: 5.55m · Platform Height: 3.55m · Width: 0.68m · Length: 1.55m · Horizontal Brace/s (1.55m) · Diagonal Brace/s (1.72m) · Frame Securing Pins · Net Weight: 132.5kg TOE BOARD INCLUDED Contains: **Guard Rail Pack** · 2 Rung Guard frames (x 2) · Horizontal braces 1.55m (x 5)· Diagonal brace 1.72m · Securing pins (x 4) **Base Pack** · Folding base unit frame · Trapdoor platform · 5" lockable castors (x 4) **Expansion pack** · 8 rung frame (x 2) · Horizontal braces (red) (x 4) · Diagonal braces (blue) (x 3) · Securing pins (x 4) · Trapdoor platform **Stabilisers** · Standard stabilisers (x 4) CONTENTS **BASE PACK GUARDRAIL PACK** EXTENSION PACK 4 STANDARD STABILISERS PRICE EX.VAT INDUSTRIAL PRODUCT DESCRIPTION 1 JEFTWRT99M-BU T99 Base Unit Pack JEFTWRT99M-GR T99 Guardrail Pack





**Expansion pack** 

(red) (x 8)

(blue) (x 6)

Stabilisers

8 rung frame (x 4)

· Horizontal braces

Diagonal braces

Securing pins (x 8)

Trapdoor platform

Telescopic stabilisers (x 4)

PRODUCT DESCRIPTION PRICE EX. VAT

1 JEFTWRT99M-BU T99 Base Unit Pack
2 JEFTWRT99M-GR T99 Guardrail Pack
3 JEFTWRT99M-EX T99 Extension Pack
5 JEFTWRT99M-TS T99 Telescopic Stabiliser (each)

1



JEFTWRT99M-EX

JEFTWRT99M-SS



**T99 Extension Pack** 

T99 Standard Stabiliser (each)

830KG PER TOWER / 210KG PER PLATFORM EVENLY DISTRIBUTED

JEFFERSON T99 MINI TOWERS ARE CERTIFIED TO THE FOLLOWING STANDARD BS EN1004:2004 (CLASS 3)

### 2 TONNE LOW PROFILE TROLLEY JACK

#### JEFJKFL02L

Compact and ideal to keep in your boot for when car-related emergencies strike. It can lift up to 2 tonnes and its range is from 85mm- 375mm, making it suitable for low chassis or vehicles with reduced clearance.

- · Max Load: 2 Tonne
- · Min Height: 85mm
- Max Height: 375mm
- · Length: 560mm · Weight: 13Kg





### **3 TONNE TROLLEY JACK**

#### JEFJKFL03

Long chassis, high capacity, portable garage jack for serious hobby or recovery vehicle use. Heavy duty pump bracket and one piece hydraulic unit with safety overload valve. Supplied with one piece pumping handle with rubber grip.

- · Max Load: 3 Tonne
- · Min Height: 140mm
- Max Height: 432mm
- · Length: 625mm
- · Weight: 18.3Kg





### **TUNDRA 2 TONNE HIGH LIFT TROLLEY JACK**

#### TUNJKTRLY02

High lift jack arm with incredibly low access height of just 80mm. Fitted with twin pump, quick lift foot pedal and dead man's control. Heavy-duty long steel chassis with wide wheelbase provides inherent stability and easy access to deep set jacking points. Fitted with one-piece hydraulic unit with built-in safety overload protection. Manufactured from heavy-duty steel for strength and durability.

- · Max Load: 2 Tonne
- · Min Height: 80mm
- · Max Height: 795mm



### **TUNDRA 2.5 TONNE ALUMINIUM/** STEEL TROLLEY JACK

#### TUNJKTRLROC2.5AL

Constructed of lightweight aluminium & steel for strength & durability. Low profile design with lightweight alloy load wheels. Twin-piston design for smooth & fast lifting action. Fitted with lifting bars on either side for easy transport. Rear swivel castors for easy manoeuvrability.





## 3 TONNE GARAGE JACK WITH COMPATIBLE RUBBER PAD & SPARES

#### JEFJKGAR03

Heavy-duty steel construction provides stability and endurance. Swivel saddle and rear castors allows smooth manoeuvring. Hydraulic oil by-pass system protects ram from being over-extended. Twin pump mechanism for smooth & quick lifting. Built-in safety valve protects against jack over-loading.



Rubber Pad for JEFJKGAR03

### **TUNDRA 3 TONNE TROLLEY JACK**

#### TUNJKSER03L

Manufactured from heavy-duty steel for strength and durability.

Low profile lifting arm and extended access platform for use on low-slung vehicles.

Twistable D-Handle for enhanced manoeuvrability & operation.

Includes foam sleeve to protect vehicle body work. Twin pump mechanism provides quick lifting and smooth lowering. Fitted with PU wheels and swivel rear castors ensure smooth, quiet operation and helps to prevent damage to garage floors. Includes "Quick-Start" foot pedal to allow quick approach of the lifting saddle to the contact point on the vehicle. Built-in safety valve prevents against overloading.



## TUNDRA LONG REACH TROLLEY JACKS

1 JEFRUBPAD

European style trolley jacks manufactured to current EC manufacturing standards. Lifting arm equipped with two speed lifting and lowering; lowers rapidly when no load is attached and provides smooth, slow, controlled lowering on a load. The lift-and-twist 'Dead Man' lowering system operated via 'D' shaped handle prevents accidental lowering during operation. Fitted with nylon wheels to reduce noise during operation and help prevent damage to garage floors. Supplied with foot pedal for quick approach of the lifting saddle to the vehicle and a removable rubber saddle pad and built-in tool tray for fasteners and tools.



	PRODUCT	DESCRIPTION	MAX LOAD	MIN HEIGHT	MAX HEIGHT	LENGTH	WEIGHT	PRICE EX. VAT
1	TUNJKTRLY05	Tundra 5 Tonne Long Reach Trolley Jack	5 Tonne	150mm	583mm	1305mm	71Kg	
2	TUNJKTRLY10	Tundra 10 Tonne Long Reach Trolley Jack	10 Tonne	170mm	576mm	1605mm	122.5Kg	

## TUNDRA 4-5 TONNE FORKLIFT/TRACTOR JACK

#### TUNJKFRK4-5

With scissor-action lift design, this Tundra forklift jack is suitable for low profile vehicles such as forklifts or tractors with a minimum lift of 64mm. Ideal for acricultural, industrial and automotive applications.

- · Capacity: 4-5 tonne
- 4 tonne capacity front scissor nose:
- · Min Height: 64mm
- Max Height: 425mm
- 5 tonne capacity cylinder cap:
- Min Height: 416mm
- · Max Height: 715mm







### **HYDRAULIC BOTTLE JACKS**

Heavy-duty steel construction provides stability and endurance. High quality, large diameter, hydraulic steel cylinder unit resulting in lower oil pressure needed to raise the load for reduced wear & tear and extended service life. High-quality, oil-powered hydraulics ensure corrosion resistance and high/low temperature flexibility with variable lifting range.

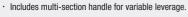


	PRODUCT	DESCRIPTION	CAPACITY	ADJ. RANGE	MIN HEIGHT	MAX HEIGHT	WEIGHT	PRICE Ex. Vat
1	JEFJKBTL02C	2 Tonne Hydraulic Bottle Jack *BMC	2 Tonne	48mm	181mm	345mm	2.6kg	
2	JEFJKBTL03	3 Tonne Hydraulic Bottle Jack	3 Tonne	60mm	194mm	372mm	3.6kg	
3	JEFJKBTL05C	5 Tonne Hydraulic Bottle Jack *BMC	5 Tonne	70mm	216mm	413mm	4.5kg	
4	JEFJKBTL10	10 Tonne Hydraulic Bottle Jack	10 Tonne	80mm	230mm	460mm	6.6kg	
5	JEFJKBTL15	15 Tonne Hydraulic Bottle Jack	15 Tonne	80mm	230mm	460mm	8.4kg	
6	JEFJKBTL20	20 Tonne Hydraulic Bottle Jack	20 Tonne	60mm	242mm	452mm	10.8kg	
7	JEFJKBTL30	30 Tonne Hydraulic Bottle Jack (Low Profile)	30 Tonne	60mm	230mm	360mm	12kg	

### **TUNDRA HYDRAULIC BOTTLE JACKS**

These industrial bottle jacks are manufactured from heavy-duty steel for strength and durability.

- · Telescopic two-stage hydraulic ram allows for a higher maximum lift than a single stage jack, while maintaining the same compact closed heights.
- · Manufactured from heavy-duty steel for strength and durability.
- · Low profile design for use on low-slung vehicles 10 tonne only.
- · Machine-welded base for increased strength & complete with safety valve.
- · Double sealed oil reservoir for reduced risk of leakage.
- · Anti-rust, nickel-plated ram piston for smooth operation and long-life.
- · Carry-handle makes it easy to manoeuvre and transport.
- · Threaded pump assembly allows for easy maintenance.









20 TONNE





PRODUCT	DESCRIPTION	MAX LOAD	MIN HEIGHT	MAX HEIGHT	WEIGHT	PRICE EX. VAT
1 TUNJKBTL10L	Tundra 10 Tonne Hydraulic Bottle Jack (Low Profile)	10 Tonne	125mm	225mm	7.7kg	
2 TUNJKBTL20	Tundra 20 Tonne Hydraulic Bottle Jack	20 Tonne	241mm	525mm	13.1kg	
3 TUNJKBTL30	Tundra 30 Tonne Hydraulic Bottle Jack	30 Tonne	244mm	510mm	15.77kg	



PROD	OUCT	DESCRIPTION	MAX LOAD (PAIR)	MIN HEIGHT	MAX HEIGHT	WEIGHT	PRICE Ex. Vat
1 JEFAXS	TD02	2 Tonne Axle Stand (Pair)	4 Tonne	277mm	435mm	5kg	
2 JEFAXS	TD03	3 Tonne Axle Stand (Pair)  BEST SELLER	6 Tonne	288mm	435mm	7kg	
3 JEFAXS	TD06	6 Tonne Axle Stand (Pair)	12 Tonne	400mm	620mm	14.2kg	
4 JEFAXS	TD12	12 Tonne Axle Stand (Pair)	24 Tonne	500mm	770mm	33.9kg	

### **TUNDRA AXLE STANDS** (PAIR)

INDUSTRIAL

Sturdy welded steel construction for superior safety and strength, which helps prevent distortion and twisting. Large saddles for even load distribution. Supplied with captive pin load support.



### **7 TONNE**

#### TUNAXSTD07

- · Max Load (pair): 14 Tonne
- Min Height: 267mm
- · Max Height: 420mm
- · Weight: 14.6kg

### PRICE EX.VAT

### **22 TONNE**

#### TUNAXSTD22

- · Max Load (pair): 44 Tonne
- Min Height: 338mm
- Max Height: 500mm
- Weight: 28.8kg



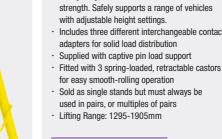


### **TUNDRA 10 TONNE AXLE STAND HIGH LIFT (PAIR)** TUNAXSTD10HL 10 Tonne high-lift axle stands designed to safely support vehicles for extended periods of time. Manufactured from a heavy-gauge welded steel frame to ensure superior strength and safety. Large saddles provide even load distribution. Includes captive, multi-position pin load support. Ideal for commercial garages, motor-factors and vehicle bodyshops etc. Support range: 710-1208mm. Sold and designed for use in pairs.

- · Max Load (Pair): 20 Tonne
- · Min Height: 710mm
- · Max Height: 1208mm
- · Weight: 50.6kg



INDUSTRIAL



SUITABLE FOR COMMERCIAL AND PUBLIC SERVICE VEHICLES

strength. Safely supports a range of vehicles

with adjustable height settings.

adapters for solid load distribution

for easy smooth-rolling operation

used in pairs, or multiples of pairs

### INDUSTRIAL

### TUNAXSTD07-HL

- · Max Load (Pair): 14 Tonne
- · Min Height:1295mm
- · Max Height:1905mm
- · Weight: 65kg

### TUNAXSTD12-HL

- · Max Load (Pair): 24 Tonne
- · Min Height: 1295mm
- · Max Height: 1905mm
- · Weight: 78kg





PRICE EX.VAT

### **TUNDRA TELESCOPIC HYDRAULIC** TRANSMISSION JACKS

Heavy-duty construction for durability and suitable for general workshop applications

- · Two-way hydraulic unit ensures that the saddle lowers at a controlled speed at all times, even without load
- · Spring-loaded dead man's safety release control reduces the risk of accidental lowering
- · Compatible with Transmission Jack Saddle (adjustable gearbox supports)

### INDUSTRIAL

### TRANSMISSION JACK **SADDLE SPARES**





PRICE EX.VAT

**EXTRA LARGE CASTORS** ALLOW FOR SMOOTH ROLLING **OPERATION ON GARAGE FLOORS** 



	PRODUCT	DESCRIPTION	MAX LOAD	MIN SADDLE HEIGHT	MAX SADDLE HEIGHT	CLAMP Saddle	WEIGHT	PRICE Ex. Vat
1	TUNJKTRANO.6	Tundra Transmission Jack 600kg	600kg	1135mm	1980mm	75mm	34kg	
2	TUNJKTRAN1.5	Tundra Transmission Jack 1500kg	1500kg	1130mm	1915mm	75mm	55.6kg	
3	TUNSAD0.6	Tundra Saddle For TUNJKTRAN0.6		Compatible with TUNJKTRAN0.6				
	TUNSAD1.5	Tundra Saddle For TUNJKTRAN1.5		Compatible with TUNJKTRAN1.5				



### **TUNDRA 680KG HYDRAULIC** WHEEL SKATES

### TUNWHLD1500

- Max Load: 680Kg
- · Working Range: 340-620mm
- · Roller Length: 230mm
- Max Tyre Width: 270mm
- · Min & Max Tyre Diameter: 450-660mm
- · Weight: 36Kgs (Pair)



### (INDUSTRIAL



4 TONNE

### **TUNDRA 4 TONNE PORTA POWER HYDRAULIC BODY FRAME REPAIR KIT**

Heavy gauge snap-together pipework and cast snap-together attachments compatible with most leading makes of snap-together equipment. Supplied with hand pump, hose, hydraulic ram and storage/carry-case.

#### TUNPORPOW04

- · Max Load 4 Tonne
  - · Max Height 387mm
- · Min Height 267mm
- · Weight 16Kg



#### Includes 18 Pieces:

- · Hydraulic Hand Pump
- · 4 Tonne Ram (120mm stroke)
- · Jack Hose · Flat Base
- · Spreader Ram · 19.5" Extension Bar
- · 16.5" Extension Bar · Plunger Toe
- · 8.5" Extension Bar
  - · Ram Toe
- · 5" Extension Bar
  - · Flex Head

· 90° "V" Base

· Wedge Head

- · 3" Extension Bar
- · Serrated Saddle
- · Male Connector
- · Blow Moulded Case







PRICE EX.VAT

### **TUNDRA WHEEL SKATE RACK**

#### TUNWHLDRK

The ideal storage solution for your wheel skates. Pack up to four wheel skates with this skate rack. Saves floor space through upright storage.

- · Capacity: 40kg
- · Weight: 3.3kg







### **TUNDRA 10 TONNE PORTA POWER HYDRAULIC BODY FRAME REPAIR KIT**

This hydraulic repair kit is perfect for vehicle body and frame repair. The complete kit contains all heavy duty equipment needed for lifting, pushing pulling, bending, straightening & spreading. Features heavy gauge snap-together pipework and cast snap-together attachments compatible with most leading makes of snap-together equipment. Supplied with hand pump, hose, hydraulic ram and heavy duty wheeled storage/carry-case.

#### TUNPORPOW10-TP

10 TONNE

- · Maximum Load: 10 Tonne
  - · Stroke: 130mm
- · Minimum Height: 332mm · Weight: 31kg



- · Spreader ram
- · 20.5" extension bar
- · 14" extension bar
- · 10.5" extension bar · 4" extension bar
- · Plunger toe
- · Ram toe
- · Flex head
- · Serrated saddle
- · Heavy duty wheel case







PRICE EX.VAT





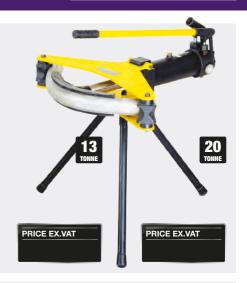
### TUNDRA HYDRAULIC PIPE BENDERS

The Tundra Industrial® hydraulic pipe benders are designed using the latest technologies, featuring low and fast speeds and equipped with a releasing device to prevent overloading. Constructed from refined drop forged steel, our pipe benders are of the

highest quality, lightweight and portable, ideal for long periods of usage. Tundra® Industrial 2 tonne hydraulic pipe benders are ideal for the building/construction, engineering industries and an array of so many more.

### INDUSTRIAL

	TUNPIPEB13-250	TUNPIPEB20-290				
Tonnage Capacity:	13 Tonne	20 Tonne				
Stroke:	250mm	290mm				
Bending Range:	ø 21.3mm - ø 60mm	ø 21.3mm - ø 88.5mm				
Bending Forms:	1/2", 3/4", 1.0", 11/4", 11/2", 2.0"	1/2", 3/4", 1.0", 11/4", 11/2", 2.0", 21/2", 3.0"				
Pipe Wall Thickness:	2.75mm - 4.5mm	2.75mm - 5.0mm				
Gross Weight:	47kg	98kg				
Dimensions:	730 x 320 x 200mm	930 x 400 x 210mm				



### **TUNDRA 10T BENCH PRESS**

### TUNSHPB10 · Mount type: Bench

- · Max load: 10 tonne
- · Ram stroke: 150mm · Operating range:
- 158-458mm
- · Rack: 560mm
- · Weight: 66.5kg
- · Dimensions: 190 x 230 x 966mm



### **TUNDRA 10T SHOP PRESS**

- 194-364mm



### **TUNDRA 20T SHOP PRESS**

### TUNSHPR20

- · H-frame 20 Tonne hydraulic shop press, sliding ram mechanism with V-blocks
- · Floor mounting type with industrial grade hydraulic system
- · Fully-welded steel frame for maximum rigidity and strength
- · Manual hand pump offers more control for delicate applications
- · Maximum Load: 20 Tonne
- · Input Air Pressure:
- · Ram Stroke:
- · Lateral Ram Travel: 176mm
- 37.5 988.5mm
- · Rack / Working Width 542mm / 21"
- · Weight: 111kg
- · Assembled Dimensions:





### **TUNDRA SHOP PRESSES**

These H-Frame hydraulic industrial shop presses are designed for automotive, engineering workshop and repair shops when pressing, bending, straightening and forming is required.

**TUNDRA 50T SHOP PRESS** 

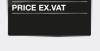






- · Max load: 50 tonne
- · Ram stroke: 200mm
- · Operating range: 69-1048mm
- · Rack: 730mm
- · Weight: 302.4kg
- · Dimensions: 1030 x 800 x 1877mm









(INDUSTRIAL

### **TUNDRA 30T SHOP PRESS SAFETY GUARD**

TUNSHPR30-SG

PRICE EX.VAT



### **TUNDRA 50T SHOP PRESS SAFETY GUARD**

TUNSHPR50-SG

PRICE EX.VAT

### **TUNDRA FOLDING ENGINE CRANES** Heavy-duty steel construction ensures lasting performance and durability **TUNENGCRA1.0F** LOAD 1170mm 250kg 500kg 1080mm 990mm 750kg 900mm 1000ka

· 4-hole position boom and heavy-duty ram help provide reliable & safe lifting · Foldable design allows for easy storage · Supplied with chain and hook



	PRODUCT	DESCRIPTION	MIN HEIGHT	MAX HEIGHT	TOTAL WIDTH	TOTAL LENGTH	HANDLE LENGTH	WEIGHT	LIFT STROKE	PRICE Ex. Vat
1	TUNENGCRA1.0F	Tundra 1 Tonne Engine Crane	670mm	1170mm	1030mm	670mm	600mm	67kg	500mm	
2	TUNENGCRA2.0F	Tundra 2 Tonne Engine Crane	300mm	2300mm	1065mm	1760mm	600mm	99kg	1660mm	

### **TUNDRA 680KG ENGINE LOAD LEVELLER**

### TUNENGCRALEV

- · 680kg lifting capacity provides enough power to level a variety of car, van, truck and marine engines
- · Supplied with 4x 275mm chains and 4x "L" shaped brackets
- · All-steel construction ensures strength and durability
- · Worm drive-shaft rotates with a built-in swivel ball-bearing handle for easy load balancing & fine
- · Includes 3x adjustable chain holes to accommodate different engine sizes



### **LOW PROFILE CREEPER**

#### JEFCARCRP-C40

Composite garage creeper - manufactured with impact resistant and durable PVC body. Oil and solvent resistant, easy to clean. Includes two integral easy reach tool trays. Body-moulded ergonomic design with padded headrest for comfortable working. Low profile design allows greater clearance on lower vehicles undercarriages. Six smooth-rolling swivel castors for easy manoeuvrability



### PADDED VINYL CREEPER

#### JEFCARCRP-S40

Steel tube frame with powder-coated finished to prevent rusting. Designed with shoulder-drop and padded head rest for increased comfort when working. Fully padded heavy-duty vinyl covering - easily cleaned after use. Low profile design allows greater clearance on lower vehicle undercarriages. Six smooth-rolling swivel castors for easy manoeuvrability

- · Length: 40" / 1016mm
- · Capacity: 120kg / 265lb
- · Weight: 6.7kg



PRICE EX.VAT



### **GAS SPRUNG MECHANICS SEAT**

### JEFCARST02A

Swivel-action seat with lever operated gas-sprung height adjustment between 380mm and 500mm. Padded heavy-duty vinyl cushion for comfort & easy cleaning. Supplied with Ø60mm smooth-rolling bearing castors. With built-in tool and equipment storage tray. 120mm lifting range & 360° seat rotation

- · Adjustment Range: 120mm
- · Minimum Height: 380mm
- · Maximum Height: 500mm



PRICE EX.VAT

### **MECHANICS SEAT**

### JEFCARST01F

Robust steel frame with a high-density foam & easy-clean vinyl padded seat offers comfort & durable performance. Supplied with built-in, easy-access, 3-compartment storage tray to hold tools, equipment and small parts. All-steel construction with heavy-duty supports for strenath. Four swivel castors for 360 degree manoeuvrability





### **10 TONNE 23 PIECE HYDRAULIC PULLER SET**

### JEFHYDPUL23

### Set Includes:

- · 1 x Hydraulic ram 7.5-10 tonne
- · 1 x Hydraulic ram centre bar
- · 1 x 50mm ram extension
- · 1 x 100mm ram extension
- · 1 x Pulling bolt with nut for device
- · 3 x 4", 6" & 8" puller ram
- · 1 x Triple & Twin head for puller
- · 1 x Grooved centre nut
- · 1 x Head for puller
- · 2 x Pulling bolt extension
- · 1 x 4" separator



PRICE EX.VAT

### **10 TONNE 10 PIECE HYDRAULIC PULLER SET**

### JEFHYDPUL10

#### Set Includes:

- · 1 x Hydraulic bearing separator (Capacity: 75-105mm)
- · 1 x 10 Tonne hydraulic ram
- · 2 x 260mm pulling bolts
- · 2 x 260mm pulling bolt extensions
- · 3 x Ram extensions
- (31 mm, 50mm, 100mm)
- · 1 x 210mm Cross Beam



PRICE EX.VAT

### **PARTS WASHER**

### **JEFPTSWASH**

- · 20 gallon capacity
- · Fluid is recirculated internally
- · 100W electric motor
- · All steel construction
- · Comes with removable work shelf
- · Flexible nozzle for directing water flow



PRICE EX.VAT

### **HYDRAULIC PULLER RAM**

#### JEFHYDRAM02

10 tonne hydraulic ram available for individual purchase.





#### **3 JAW GEAR PULLERS**

Suitable for gears, bearings and other press fit parts.

	PRODUCT	DESCRIPTION	PRICE Ex. Vat
1	JEFTLRPUL3	3" 3 Jaw Gear Puller	
	JEFTLRPUL4	4" 3 Jaw Gear Puller	
	JEFTLRPUL6	6" 3 Jaw Gear Puller	





### **200 LUMENS RECHARGEABLE HEADLAMP WITH MOTION SENSOR**

#### JEFTRCH14HD

- · ON/OFF hand motion sensor
- · Rechargeable using standard USB port
- · Lamp rotates through 80° allowing a range of working angles
- · 1500mAh rechargeable battery included
- · Includes USB charging cable & AC/DC adaptor
- · Tri-band one size fits all with adjustable straps
- · Weight: 146g with battery · Dimensions: 70 x 50 x 70mm















**HEAD LAMP ANGLE IS** 

ADJUSTABLE THROUGH 80°

### **160 LUMENS RECHARGEABLE HEADLAMP**

#### JEFTRCH15HD

- · 3 x Function including: High, low and strobe
- · Recharges using standard USB port
- · Lamp rotates through 180°
- · 750mAh rechargeable battery included
- · Weight: 63g with battery
- · Dimensions: 65 x 42 x 26.5mm
- · Beam range: 18m
- · Charging time: 3.5 hours
- · Max runtime: 7 hours







ONE SIZE FITS ALL ADJUSTABLE STRAP





ONE SIZE FITS

ALL ADJUSTABLE

TRI-BAND STRAP





### 580 LUMENS RECHARGEABLE UNI-POWERED CREE LED HEADLAMP

#### JEFTRCH19HD

- · Runs on either Li-Polymer rechargeable battery pack (included) or 3x AAA size alkaline batteries (not included)
- · Adjustable lens allows the user to focus with a spot or flood beam
- · 5 Lighting Modes (White) High, Medium and Low; (Red) On, flashing
- · USB charging port with LED indicator on the battery pack to prevent over-charging
- · Weight: 95g
- · Micro USB Cable included
- · IP64 Dust proof and water resistant
- · Cree LFDs
- · 2m Impact Resistance
- · USB Rechargeable
- · 2.5hr Charging Time
- · 2.5hr Running Time
- · 150m Beam Range





















THROUGH 90° FOR COMFORT, SAFETY



### **160 LUMENS LED USB RECHARGEABLE BEANIE HAT**

### JEFHATLT01

- · Removable 4 x 5730 SMD LED
- · 250mAH Lithium battery
- · Rechargeable using standard USB port
- · Up to 4 hours continuous use per charge
- · 3 hours to reach full battery charge
- · Washable at cool temperatures



















### **QL3-R RECHARGEABLE LED TORCH**

#### JEFTRCH23

- · Multi-function 5W COB LED torch
- · Includes 3 lighting modes: 1. 5W COB Main Light - 100% 500 Lumens
- 2. 5W COB Main Light 50% 250 Lumens 3. Red Flash -
- SOS / Emergency Light  $\cdot \ \, \text{Tough, anodized}$
- aluminum body · Recessed LED housing with
- rubber grip handle · 500 Lumens strong light output
- · Powerful magnetic base
- · Rechargeable 2200mAh 3.7V battery (4H charge time)
- · USB cable & docking station charging options









PRICE EX.VAT

### **QL4 400 LUMENS COB+1 LED TORCH**

### JEFTRCH17QL4S

- · Multi-function COB LED torch
- · Includes 4 lighting modes:
- 1. 3W LED torch
- 2. 400 Lumens COB
- 3. 150 Lumens COB 4. Red Flash - SOS
- **Emergency Light**
- · Tough, anodized aluminum body
- · Recessed LED housing
- · 400 Lumens strong light output
- · Powerful magnetic base
- · Strong fixing/storage clip
- · Operates on 3x AA batteries



NEW!



**NEW!** 

### **850 LUMENS RECHARGEABLE CREE LED SPOTLIGHT**

### JEFTRCH10SP

- · Powerful optical TIR lens with CREE LED 850 lumens
- · 4 output modes:
- 1. High, 2. Normal, 3. Eco, 4. Strobe
- · Twist zoom control for easy beam adjustment
- · 2 x 3.7V / 2700mAh rechargeable Li-ion hatteries
- · 230V AC mains charger & 12V DC charger, and USB charging cable













### **120 LUMENS RECHARGEABLE COB LED SPOTLIGHT**

### JEFTRCH07SPG

- · Clamp/hook mechanism
- · Rechargeable 3.7V 2200mAH LI battery
- · Non-slip comfort grip
- · Includes AC/DC charging adaptors (230V & 12V)

















### 220 LUMENS RECHARGEABLE HIGH PERFORMANCE COB INSPECTION LAMP

#### JEFTRCH09ILSG

- · Slimline rechargeable COB LED worklight
- · Hanging hook and robust magnetic casing for versatility & hands free use
- · 2 brightness levels 160/220 Lumens output
- · 3.7V 1900mAH LI rechargeable battery with AC/DC chargers (230V & 12V)
- · 5hrs runtime on full battery charge











### **420 LUMENS RECHARGEABLE COB LED INSPECTION LAMP**

#### JEFTRCH18

- · 180° Swivel base allows lighting in multiple angles
- · Hook and magnetic base for hands free use during work or inspection tasks
- · Anti-slip rubber for improved hand grip
- · 4 hours charge time
- · Micro-USB charging port with 80cm charging cable
- · Supplied with 5V 2A AC/DC charger and DC car charger
- · Battery: Lithium-ion battery 3.7V 4400mah

#### 3 x functions:

- · Worklight low = 8 hours runtime
- · Worklight high = 3 hours runtime
- · Flashlight on/off = 25 hours runtime

















### 230 LUMENS RECHARGEABLE **COB LED PEN LIGHT**

#### JEFTRCH16-R

- · Includes 2 lighting modes: 1W LED Torch & 230 Lumens COB Inspection Light
- · Ultra-bright & versatile light output
- · Magnetised strip pocket belt clip
- for hands-free use & easy storage · Micro USB Charge port &
- 50cm cable · 5V Dc 1000 mAh car charger
- · 3.7V 700mAh (2x 14500) Li-ion rechargeable batteries
- · 2.5 hours charge time
- · 3 hours maximum running time



AVAILABLE IN GREY AND HIGH VIS GREEN







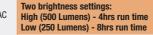






### **500 & 700 LUMENS RECHARGEABLE COB LED INSPECTION LAMPS**

- · Dual charging options using either the 230V AC mains charger or 12V DC car charger
- · Powered by a 3.7V 4000mAh Li-ion battery
- · Slimline body with folding hanging hook to allow for handsfree usage
- · Lightweight and robust polycarbonate and aluminium body for added durability and longevity





















### 1000 LUMENS COB LED RECHARGEABLE **MULTI-FUNCTIONAL INSPECTION LAMP**

#### JEFTRCH24

- · Compact and lightweight for easy portability
- · Constructed from tough and durable ABS thermoplastic
- · 120° reflex angle for easy adjusting and enhanced functionality
- · Three working modes: High, Low, SOS On/Off Flash
- · Magnetic base allows for hands-free usage
- · Built-in Lithium-ion rechargeable battery
- · Battery life indicator light bar
- · Supplied with 1 metre USB recharging cable









- · Output: 10W
- · Beam angle: 60° / 120° angle
- · Battery: 3.7v 2.2Ah Li-ion batterv / 4 x AA Batteries
- · Run time: 3.5 hrs
- · Charge time: 4.5 hrs
- · IP Rating: IP54



### **300 LUMENS 3-IN-1 INTERCHANGEABLE RECHARGEABLE LED LAMP & TORCH KIT**

#### JEFTRCH22B

- $\cdot$  Innovative three-in-one interchangeable lamp and torch kit with a screw thread base for solid connection allows for changing between the flexible CREE LED extension torch, slimline COB LED inspection lamp (with 360° tilt function) and CREE LED directional torch.
- · Magnetic base for hands free operation
- · Illuminated power indicator on the switch
- $\cdot\,$  Supplied in a presentation box with a high quality USB cable and AC mains charger.

#### INCLUDES:

· Three interchangeable torch and lamp attachments: 150 lumens flexible extension torch

300 lumens inspection lamp 300 lumens flash light torch

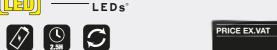
- · Rechargeable lightweight body
- · 1 x 1m USB cable
- · 230V AC mains charger
- · 2.5hrs charging time
- · 2.5 hrs running time
- · IP44 water resistant
- · USB rechargeable











### **360 LUMENS RECHARGEABLE BLADE LIGHT** JEFTRCH25

**NEW!** 

- · Powerful high quality COB LED
- · Compact, lightweight design for easy portability
- · Durable ABS thermoplastic & aluminium housing
- · 2 magnetic strips and hanging hook for hands free operation
- · IPX4 water resistant
- · Three working modes: Worklight low = 8 hours runtime Worklight high = 3.5 hours runtime
- Flashlight on/off · Power indicator light
- · Supplied with Micro-USB recharging cable, AC & DC Adaptor











### **600 LUMENS COB LED RECHARGEABLE WORK LIGHT**

### JEFWLT10W-230RCH

- · Compact and lightweight for easy portability
- · Die-cast aluminium housing with tough and durable steel framed stand
- · Powerful foam covered magnets on base allows for hands-free usage
- · 300° reflex angle light with 360° swivel rotation base for enhanced functionality
- · Built-in Lithium-ion battery
- · Supplied with AC mains adaptor and DC in-car charger













- · Beam angle: 120° angle
- · Battery: 7.4V 2.2Ah Li-ion battery
- · Run time: 2.5 hrs
- · Charge time: 5 hrs
- · IP Rating: IP65



### **700 LUMENS COB LED RECHARGEABLE WORK LIGHT**

#### JEFWLT10WFLD-230RH

- · Compact and lightweight for easy portability
- · Constructed from tough and durable ABS thermoplastic
- · 360° reflex angle for easy adjusting and enhanced functionality
- · Three working modes: High, Mid, SOS Flash
- · Built-in Lithium-ion rechargeable battery
- · Power indicator light
- · Supplied with 1 metre USB recharging cable
- · Extended dimensions: 245 x 210 x 175mm











- · Output: 10W
- · Beam angle: 60 / 120° angle
- · Battery: 3.7V 2.2Ah Li-ion battery
- · Run time: 3 hrs
- · Charge time: 4 hrs
- · IP Rating: IP65



### **1500 LUMENS COB LED RECHARGEABLE WORK LIGHT**

### JEFWLT20WFLD-230RH

- · Compact and lightweight for easy portability
- · Constructed from tough and durable ABS thermoplastic
- · 360° reflex angle for easy adjusting and enhanced functionality
- · Three working modes: High, Mid, SOS Flash
- · Built-in Lithium-ion rechargeable battery
- · Power indicator light
- · Supplied with 1 metre USB recharging cable
- · Extended dimensions: 235 x 225 x 243mm











- · Output: 20W
- · Beam angle: 60 / 120° angle
- · Battery: 3.7V 2.2Ah Li-ion battery
- · Run time: 3 hrs
- · Charge time: 4 hrs
- · IP Rating: IP65











### **4400 LUMENS RECHARGEABLE COB LED WORK LIGHT** & TRIPOD

### JEFWLT60W-230

- · Rechargeable, high performance site work light
- · 120° lighting angle
- · Die-cast aluminium, heavy-duty frame & stand
- · Powerful magnetic base
- · IP54 housing protection
- · 11.1V 4400mAh Li-ion battery / AC Charger
- · 4400 Lumens
- · Max charge time: 4-5 Hours
- Max run time: 2 Hours (Dual Mode) 4 Hours (Single Mode)



















### JEFWLT-TRI

- · Tripod stand for the LED work lights
- · Compatible with JEFWLT30W-230 and JEFWLT60W-230
- Height (Short Extension): 1.1m
- · Height (Maximum Extension): 2.7m
- · Weight: 5.5kg



### **1400 LUMENS TELESCOPIC LED WORK LIGHTS**

- · 30mil Epistar LED chip
- · 1400 lumens strong light output
- · Input voltage range AC85-265V~50/60Hz
- · 5M cable length
- · Folding tripod, telescopic stand
- · 120° beam angle adjustment
- · Aluminium diecast water resistant housing (IP65)

### JEFWLT20WTEL-110



### 2800 LUMENS (2 X 1400) TELESCOPIC **TWIN LED WORK LIGHTS**

- · 2x 30mil Epistar LED chip
- · 1400 lumens strong light output
- · Input voltage range AC85-265V~50/60Hz
- · 5M cable length
- · 120° beam angle adjustment
- · Aluminium diecast water resistant housing (IP65)

#### JEFWLT40WTEL-110







### **10,800 LUMENS HIGH BAY LED LIGHT**

### JEFLGTHB-180W

- · Tough and protective die cast aluminium housing (IP65)
- · Efficient lighting system with 120° light diffuser
- · 5000K colour temperature with independent heat release
- · Ideal for factories, warehouses and garages
- · Power: 180W
- · Runtime: 50,000 hours













PRICE EX.VAT



### **6.3KVA DIESEL GENERATOR**

### JEFGENDIE50ELK

- · Engine: MacGen 10HP Diesel 3000rpm
- · Max. Output: 6.3kVA / 5.0kW
- · Rated Output: 5.6kVA / 4.5kW
- · AC Output: 1x230V 32A / 1x110V 32A (Sockets)
- · DC Output: 12V / 8.3A

- Frequency & Hour Meter
- · With AVR & electric start
- · Low oil shutdown
- · 12.5 Litre long run fuel tank
- · Up to 11 hours running time
- · With 12V set of charging leads



### 2.8KVA PETROL GENERATOR

#### JEFGENPET22

- · Engine: MacGen 5.5HP Petrol
- · Max. Output: 2.8kVA / 2.2kW
- · Rated Output: 2.5kVA / 2.0kW
- · AC Output: 1x230V 16A / 1x110V 16A (Sockets)
- · DC Output: 12V / 8.3A
- · Guaranteed Noise Level: 95 dB Lwa
- · Dry Weight: 39kg
- · Dimensions: 610 x 470 x 460mm
- · Start: AVR & recoil start
- · Fuel Tank: 15 Litre long run
- · Running Time: 13 hours













LOW OIL ALERT

**INCLUDE 12V SETS OF** 





#### 3.8KVA PETROL GENERATOR

#### JEFGENPET30

- · Engine: MacGen 7.0HP Petrol
- · Max. Output: 3.8kVA / 3.0kW
- · Rated Output: 3.3kVA / 2.6kW
- · AC Output: 1x230V 16A / 1x110V 16A (Sockets)
- · DC Output: 12V / 8.3A
- · Guaranteed Noise Level: 96 dB Lwa
- · Dry Weight: 44.25kg
- · Dimensions: 620 x 480 x 470mm
- · Start: AVR & recoil start
- · Fuel Tank: 15 Litre long run
- · Running Time: 11 hours

















LOW OIL ALERT

INCLUDE 12V SETS OF

### 3.8KVA PETROL GENERATOR (ELECTRIC START)

#### JEFGENPET30EL

- · Engine: MacGen 7.0HP Petrol
- · Max. Output: 3.8kVA / 3.0kW
- · Rated Output: 3.3kVA / 2.6kW
- · AC Output: 1x230V 16A / 1x110V 16A (Sockets)
- · DC Output: 12V / 8.3A
- · Guaranteed Noise Level: 96 dB Lwa
- · Dry Weight: 55kg
- · Dimensions: 620 x 480 x 470mm
- · Start: AVR & electric start
- · Fuel Tank: 15 Litre long run
- · Running Time: 11 hours







## **QLYMPUS**











#### JEFGENPET38EL

- · Engine: MacGen 9.0HP Petrol
- · Max. Output: 4.8kVA / 3.8kW
- · Rated Output: 4.0kVA / 3.2kW
- · AC Output: 1x230V 16A / 1x110V 16A (Sockets)
- · DC Output: 12V / 8.3A
- · Guaranteed Noise Level: 96 dB Lwa
- · Dry Weight: 67kg
- · Dimensions: 620 x 480 x 470mm
- · Start: AVR & electric start
- · Fuel Tank: 25 Litre long run
- · Running Time: 11 hours

















PRICE EX.VAT



### 6.9KVA PETROL GENERATOR (ELECTRIC START)

#### JEFGENPET55EL

- · Engine: MacGen 13.0HP Petrol
- · Max. Output: 6.9kVA / 5.5kW
- · Rated Output: 6.3kVA / 5.0kW
- · AC Output: 1x230V 32A / 1x110V 32A (Sockets)
- · DC Output: 12V / 8.3A
- · Guaranteed Noise Level: 97 dB Lwa
- · Dry Weight: 73kg
- · Dimensions: 720 x 560 x 590mm
- · Start: AVR & electric start
- · Fuel Tank: 25 Litre long run
- · Running Time: 10 hours













LOW OIL ALERT

**INCLUDE 12V SETS OF** 

### 7.9KVA PETROL GENERATOR (ELECTRIC START)

### JEFGENPET63EL

- · Engine: MacGen 14.0HP Petrol
- · Max. Output: 7.9kVA / 6.3kW
- · Rated Output: 7.2kVA / 5.8kW
- AC Output: 1x230V 32A / 1x110V 32A (Sockets)
- · DC Output: 12V / 8.3A
- · Guaranteed Noise Level: 97 dB Lwa
- · Dry Weight: 77kg
- · Dimensions: 720 x 560 x 590mm
- · Start: AVR & electric start
- · Fuel Tank: 25 Litre long run
- · Running Time: 10 hours











LOW OIL ALERT **INCLUDE 12V SETS OF** 





### **PLUGS & SOCKETS**

























### **14M THROW LEADS**





PRODUCT	DESCRIPTION	CORE	VOLTAGE	PRICE Ex. Vat
JEFELTHL-1101.5	14m 110V Throw Leads	1.5mm	110V	
JEFELTHL-1102.5	14m 110V Throw Leads	2.5mm	110V	
JEFELTHL-2302.5	14m 230V Throw Lead	2.5mm	230V	

### **INDUSTRIAL CABLE REELS**

These Industrial Cable Reels feature an impact resistant spool for outstanding durability. With a thermal cutout fitted as standard you will never have to worry about the reel overheating, this in turn is added protection for your own tools that draw power from the reel.

- · Industrial aluminium frame for outstanding durability
- · Complete with handy cable clip for neat and tidy storage
- · Fitted with reel-lock screw to keep from unwinding
- · Fitted with thermal cutout as standard
- · Durable, easy to use winding handle
- · Easy grip handle
- · Insulation Class: IP44











CABLE SECTION: 3 X 2.5MM<sup>2</sup> CABLE TYPE: PVC







	PRODUCT	DESCRIPTION	INPUT (AMPS)	CABLE LENGTH	NO. OF SOCKETS	CAPACITY WOUND	CAPACITY UNWOUND	PRICE Ex. Vat
	JEFCRIN25-110	25m 110V Cable Reel	16A	25M	2	660W	1760W	
1	JEFCRIN40-110	40m 110V Cable Reel	16A	40M	2	660W	1760W	
	JEFCRIN25-230	25m 230V Cable Reel	13A	25M	4	1000W	2990W	
2	JEFCRIN40-230	40m 230V Cable Reel	13A	40M	4	1000W	2990W	
3	JEFCRIN25-23016	25m 230V 16A Cable Reel	16A	25M	2	720W	3680W	
4	JEFCRIN40-23016	40m 230V 16A Cable Reel	16A	40M	2	720W	3680W	



What is IP44?

IP codes refer to the degree of protection against intrusion of solids or water in electrical enclosures. An IP44 rating indicates protection against most wires, screws, tools, fingers and water splashing against the enclosure from any direction.

### **PROFESSIONAL CABLE REELS**

Professional quality; these Jefferson cable reels are fitted with thermal cutout as standard, a comfort grip handle for easy transportation and come complete with a winding handle.

- · 100% copper guaranteed
- · Cable Type: PVC
- · Cable Section: 3 x 2.5 mm<sup>2</sup>
- · Thermal Trip



DON'T BE FOOLED BY CHEAPER CABLE REELS! CCA (COPPER COATED ALUMINIUM) IS USED IN **CHEAPER ALTERNATIVES! OUR CABLE REELS ARE GUARANTEED 2.5MM CORE COPPER WIRE, ENSURING** MAXIMUM STABILITY IN ELECTRICAL FLOW.











	PRODUCT	DESCRIPTION	INPUT (AMPS)	CABLE LENGTH	NO. OF SOCKETS	CAPACITY WOUND	CAPACITY UNWOUND	PRICE Ex. Vat
1	JEFCRPR25-110	25m 110V Cable Reel	16A	25M	2	660W	1760W	
	JEFCRPR40-110	40m 110V Cable Reel	16A	40M	2	660W	1760W	
2	JEFCRPR25-230	25m 230V Cable Reel	13A	25M	4	1200W	3120W	
	JEFCRPR40-230	40m 230V Cable Reel	13A	40M	4	1200W	3120W	

### 1500W RETRACTING CABLE REEL

### JEFCRRT101.0-230

- · Durable composite housing operated by simple pull and release action
- · Features integral manual thermal trip switch to prevent overload and LED power indicator. Supplied with single socket outlet.
- · Supply: 230V 13Amp
- · Cable Length: 10m
- · Cable Section: 3 x 1.0mm<sup>2</sup>
- · Thermal Trip: Yes

- · Capacity Wound: 1000W
- · Capacity Unwound: 1500W
- · Protection Rating: IP20



#### 2750W RETRACTING CABLE REEL

### JEFCRRT101.5-230

- · Retractable cable reel in a hard-wearing composite case
- · Operated by simple pull and release action
- · Includes manual thermal trip switch to prevent overload
- · Double socket outlet with individual LED power indicators and rocker on/off switches
- · Supply: 230V 13Amp
- · Cable Length: 10m
- Cable Section: 3 x 1.5mm<sup>2</sup>
- · Thermal Trip: Yes
- · Capacity Wound: 1000W
- · Capacity Unwound: 2750W
- · Protection Rating: IP20



### **1A BATTERY CONDITIONER 6-12V**

#### JEFBATC1.0-612

- · Suitable for charging all 6V and 12V leadacid batteries including; Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- · Suitable for charging battery capacities from 2 to 30 Ah and maintaining all battery sizes
- Stabilises internal battery chemistry for increased performance and longevity
- · Four external holes for easy mounting
- · Supplied with 1.7 meter DC, 0.5 meter battery clamp and eyelet terminal

- connector quick charge leads
- · Max Rated Capacity: 2 30Ah (12V / 6V)
- · Power: Max. 20W

#### INPIIT:

- · Voltage: 220~240V AC 50Hz
- · Current: 0.25A

#### OUTPUT:

- · Voltage: 6V DC / 12V DC
- · Current: 1A / 1A
- · Weight: 0.4Kg
- · Dimensions: 155 x 70 x 40mm
- · IP Rating: IP54



#### 3.5A BATTERY CHARGER 6-12V

#### JEFBATCHG3.5-612

- · Suitable for charging all 6V and 12V leadacid batteries including; Wet (Flooded), Gel. MF (Maintenance-Free), CA (Calcium). EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- · Suitable for charging battery capacities from 2 to 120 Ah and maintaining all battery sizes
- · Stabilises internal battery chemistry for increased performance and longevity
- · Four external holes for easy mounting
- · Supplied with 1.7 meter DC, 0.5 meter battery clamp and eyelet terminal

- connector quick charge leads
- · Max Rated Capacity: 2 120Ah (12V)
- · Power: Max. 60W

- · Voltage: 220~240V AC 50Hz
- · Current: 0.8A

#### OUTPUT:

- · Voltage: 6V DC / 12V DC
- · Current: 3.5A / 1A/3.5A
- · Weight: 0.7Kg
- · Dimensions: 190 x 79 x 42mm
- · IP Rating: IP54



### 15A BATTERY CHARGER 12V (15A 300SEC BOOSTER)

### JEFBATCHG15-12

- · Designed for charging all types of 12V lead-acid batteries including: Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- · Suitable for charging battery capacities from 2 to 400Ah and maintaining all battery sizes
- · 15A booster enables a fast charge within 300 seconds
- · Temperature controlled
- · Supplied with 1.7 meter DC and 0.5 meter battery clamp connectors



PRICE EX.VAT

### 15A BATTERY CHARGER 12-24V (20A 300SEC BOOSTER)

### JEFBATCHG15-1224

- · Designed for charging all types of 12V and 24V lead-acid batteries including; Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- · Suitable for charging battery capacities from 2 to 400Ah (12V),
- · 50 to 400Ah (24V) and maintaining all battery sizes
- · 20A booster enables a fast charge within 300 seconds
- · Temperature controlled
- · Supplied with 1.7 meter DC and 0.5 meter battery clamp connectors

- · Max Rated Capacity: 2 400Ah (12V)
- · Power: Max. 350W

- · Voltage: 220-240V AC ~ 50Hz
- · Current: 2.5A

#### OUTPUT:

- · Voltage: 12V DC / 24V DC
- · Current: 12V DC 2A / 4A / 6A / 8A / 10A / 15A or 24V DC - 3.5A/7.5A or 12V DC - 20A (300 seconds boost charge)
- · IP Rating: IP20









### **DYNAMO 20A BATTERY CHARGER**

#### JEFBTRYCHG020

- · Input Power: 30 W
- · Output Voltage: 12V / 24V
- · Output Charge Peak(EN): 20A (17A)
- · Input (Charge): 0.2A
- · Battery Capacity (Min Max): 60 250Ah
- · Duty Cycle: 5 sec ON / 30 sec OFF @ 5 Cycles
- · Charging Rates: 2
- · Fast Charge Timer: No

- Fuse: 1 x 20A / 1 x 5A
- Ingress Protection Rating: IP21
- · Charging cables: 2.5mm x 2M with fully insulated charging clamps
- Power Cable: 3 x 1mm x 2M
- · Plug: 3A
- · Weight: 4.4kg
- Dimensions: 235 x 195 x 190mm



### **DYNAMO 30A BATTERY CHARGER**

#### JEFBTRYCHG030

- · Input Power: 40 W
- · Output Voltage: 12V / 24V
- · Output Charge Peak(EN): 30A (25A)
- · Input (Charge): 0.3A
- · Battery Capacity (Min Max): 3 320Ah
- · Duty Cycle: 5 sec ON / 30 sec OFF @ 5 Cycles
- · Charging Rates: 2
- · Fast Charge Timer: No

- Fuse: 1 x 30A / 1 x 5A
- · Ingress Protection Rating: IP21
- · Charging cables: 2.5mm x 2M with fully insulated charging clamps
- Power Cable: 3 x 1mm x 2M
- · Plug: 3A
- · Weight: 4.8kg
- · Dimensions: 235 x 195 x 190mm



### DYNAMO STARTER CHARGERS

### 230A STARTER CHARGER

### JEFSTACHG230

CHARGING CABLES: 14MM x 2.0M POWER CABLE: 3 x 1.5MM x 2.4M

Safety class (DIN 40530): II



- · Input Power: 80W
- · Output Voltage: 12V / 24V
- · Output Charge Peak (EN): 30A (25A)
- · Output Start Peak (EN): 180A (120A)
- · Battery Capacity (Min Max): 20 350Ah
- · Duty Cycle: 5 sec ON / 30 sec OFF @ 5 Cycles
- · Charging Rates: 4
- · Fast Charge Timer: No
- Fuse: 1 x 50A · Input (Charge): 0.4A
- · Plua: 13A · Input (Start): 2A
- · Dimensions: 300 x 230 x 630mm
- · Weight: 12kg



PRICE EX.VAT

### **430A STARTER CHARGER**

JEFSTACHG430

CHARGING CABLES: 14MM x 2.0M POWER CABLE: 3 x 1.5MM x 2.4M

Safety class (DIN 40530): II









- · Input Power: 130 W
- Output Voltage: 12V / 24V
- · Output Charge Peak (EN): 75A (30A) · Output Start Peak (EN): 400A (300A)
- · Battery Capacity (Min Max): 60 800Ah
- · Duty Cycle: 5 sec ON / 30 sec OFF @ 5 Cycles
- Charging Rates: 6
- · Fast Charge Timer: Yes
- Fuse: 2 x 50A · Input (Charge): 0.4A
- · Plug: 13A · Input (Start): 3A
- · Dimensions: 300 x 230 x 630mm
- · Weight: 15kgs



### **630A STARTER CHARGER**

JEFSTACHG630

CHARGING CABLES: 16MM x 2.0M POWER CABLE: 3 x 1.5MM x 2.4M

Safety class (DIN 40530): II







- Input Power: 180 W
- Output Voltage: 12V / 24V
- Output Charge Peak (EN): 90A (70A)
- Output Start Peak (EN): 600A (350A)
- · Input (Charge): 0.5A
- · Input (Start): 4A
- Battery Capacity (Min Max): 80 1000Ah
- Duty Cycle: 5 sec ON / 30 sec OFF @ 5 Cycles
- · Fuse: 3 x 50A
- · Plua: 13A
- · Dimensions: 330 x 260 x 720mm
- Weight: 20kg

PRICE EX.VAT





PRICE EX.VAT

### **4 WAY SPLITTER BOX 110V 16A**

#### JEFKVS04

Designed to convert the power from a single cable input into a four way output making it ideal for running multiple power tools.

- · 4 Way Power Splitter Distribution Box
- · Ideal for site use, workshops and domestic DIY
- · Heavy duty, weatherproof GRP housing with IP44 rating



- · Input: 110V ~ 50Hz 16A
- · Output: 4x 110V ~ 50Hz CEE 16A
- · Housing: Metal Case
- · Ingress Protection Rating: IP44
- · Cable: 5M H05VV-F (3 x 1.5mm)
- · Plug: UK CEE 16A





### 3.3KVA PORTABLE TRANSFORMER

### JEFKVA03.3

- · 2 x 16A Sockets
- · Max. Rating: 3.3kVA
- · Continuous: 1.65kVA
- · Resettable circuit breaker
- · Power-on indicator
- · Complete with 1.5m cable and 13A plug



**ALL JEFFERSON TRANSFORMERS ARE FITTED** WITH A THERMAL OVERLOAD CUTOUT WHICH WILL AUTOMATICALLY SHUTDOWN/TRIP THE DEVICE WHEN OVERHEATING IS DETECTED.

PRICE EX.VAT

### **5.0KVA PORTABLE TRANSFORMER**

### JEFKVA05.0

- · 2 x 16A Sockets
- · 1 x 32A Socket
- · Max. Rating: 5.0kVA
- · Continuous: 3.0kVA
- · Resettable circuit breaker
- · Power-on indicator
- · Complete with 1.5m cable and 13A plug

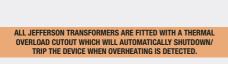


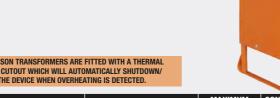
**ALL JEFFERSON TRANSFORMERS ARE FITTED** WITH A THERMAL OVERLOAD CUTOUT WHICH WILL AUTOMATICALLY SHUTDOWN/TRIP THE DEVICE WHEN OVERHEATING IS DETECTED.

PRICE EX.VAT

### **10KVA SITE TRANSFORMERS**

Manufactured to the highest quality, the Jefferson 10kVA site transformer comes complete in a steel construction to make it robust and durable in tougher conditions. Ideal for more challenging environments, this Jefferson transformer is rated to IP22 standard and finished with 6 power outlets.











PRODUCT	INPUT:	OUTPUT (V)	MAXIMUM RATING:	CONTINUOUS RATING:	POWER FACTOR:	IP RATING (HOUSING):	PHASE:	PRICE EX. VAT
JEFKVA10.0-S	230V ~ 50Hz - 32A	4x 110V C.T.E ~ 50Hz - 16A 2x 110V C.T.E ~ 50Hz - 32A	10kVA (5mins on 15mins off)	7.0kVA	0.93 Cos	IP22	Single	
JEFKVA10.0-3P	415V ~ 50Hz - 16A	5x 110V C.T.E ~ 50Hz - 16A 1x 110V C.T.E ~ 50Hz - 32A	10kVA (5mins on 15mins off)	7.5kVA	0.93 Cos	IP22	Three	



### **5M MEASURING TAPE**

#### JEFTM050DB

- Plastic body measuring tape with soft rubber grip for greater comfort, superior grip and ease of use
- · Auto return mechanism
- Blade is marked with metric and inch graduations
- · Blade Width: 19mm



### 10M TUFFLOCK MEASURING TAPE

### JEFTM100NC

The Jefferson TuffLock measuring tape is unapologetically named, due to its sturdy construction and industrial magnetic blade tips, both of which give it the added reliability you need to complete those larger tasks.

- · 10m Nylon Coated measuring tape
- Protective rubber moulded casing
- · Blade Width: 25mm
- · CE Class II
- Anti-corrosive nylon coated blade surface for long lasting performance and extra strength when tage is extended
- Rubber outer casing for comfort and added protection
- Smooth-action locking system provides reliable hold and easy blade retraction



INDUSTRIAL

### PRICE EX.VAT

### **50M / 165FT STEEL TAPE**

### JEFTM500ST

- · Blade Length: 50m
- · Blade Width: 12.5mm
- Rubber moulded, impact-resistant & durable body
- · 3x Fast Retracting 50M Steel Blade
- · Class II Metric Scale
- Complete with rubber hanging strap and fold away winding handle



PRICE EX.VAT

## PROFESSIONAL MEASURING TAPES NYLON COATED

- Nylon coated matt finish blade for abrasion resistance with the soft grip for comfortable use
- Extra thick blade material for superior life
- Auto blade stop/release for ease of use
- Blade is marked with metric and inch graduations



5m Professional Measuring Tape

8m Professional Measuring Tape

### **FIBREGLASS TAPES**

- Plastic body measuring tapes with soft rubber grip for greater comfort, superior grip and ease of use
- Complete with heavy duty steel blade for added stability marked with metric and inch graduations
- · Tape Width: 13mm

JEFTM050NC

JEFTM080NC



19mm

25mm



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFTM300FG	30m / 100ft Fibreglass Tape	
JEFTM500FG	50m / 165ft Fibreglass Tape	

**Class II Metric** È Imperial Scale

#### **10KM METRIC MEASURING WHEEL** · Compact, easily folded and carried · Lightweight and durable design SUPPLIED WITH SUPPORT STAND AND · Class III metric measuring scale with Jefferson counter reading up to 9999.9m CANVAS CARRY BAG · Instant zero reset · Smooth running rubber wheels COLLAPSIBLE DESIGN · Forward and reverse distance measuring · Suitable for building trade, contractors, agricultural, property planners and accident investigation · Wheel diameter: 318 mm PRICE EX.VAT · Measures to (by cm): 9999.9 M

### **DIGITAL VERNIER CALIPERS**

#### JEFCALD150

· Weight: 1.3 kg



- · Hardened, tempered stainless steel with satin finish
- · LCD easy-read display
- · Metric and Imperial scale with conversion function button
- Zero reset button allows for comparative measurements
- · Supplied in storage case
- · Range / Capacity: 0-150mm / 0-6"
- · Resolution: 0.01 Mm / 0.0005"
- · Accuracy: ± 0.03mm/0.0015"
- · Repeatability: ± 0.01mm/0.0005"
- · Battery Type:
- 3V CR-2032 Lithium Button Cell
- · Measuring system: Linear capacitive



### **METRIC VERNIER CALIPERS**

### JEFCALV150



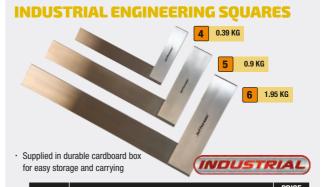
- · Manufactured using tempered and hardened non-corrosive stainless steel to ensure longevity and durability
- · Strong mono block locking mechanism
- · Metric scale graduate in 0.02mm
- Ranging between 0mm 150mm
- · Supplied in a storage case
- · 150mm
- · Graduates in 0.02mm





## **ENGINEERING SQUARES** 2 · Hardened and tempered blades · Ground for straightness and accuracy

PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFESQ150	6" Engineering Square	
2 JEFESQ250	10" Engineering Square	
2 JEFES0300	12" Engineering Square	



	PRODUCT	DESCRIPTION	EX. VAT	
4	JEFSQ6	6" Steel Industrial Engineering Square		
5	JEFSQ9	9" Steel Industrial Engineering Square		
6	JEFSQ12	12" Steel Industrial Engineering Square		

#### · High quality stainless steel rulers with metric and imperial graduations



S.	PRODUCT	DESCRIPTION	PRICE Ex. Vat
1	JEFRULESS030	30cm Stainless Steel Ruler	
2	JEFRULESS100	100cm Stainless Steel Ruler	



### **COMBINATION SOUARES**

- · A high quality adjustable combination square displaying metric and imperial scales
- · Robust stainless steel industrial blade



	PRODUCT	DESCRIPTION	PRICE Ex. Vat
1	JEFSQCOM030	30cm Combination Square	
2	JEFSQCOM030S	30cm Combination Square Set	
3	JEFSQC0M030SAL	30cm Aluminium Combination Square Set	



### **300V DIGITAL MULTIMETER**

#### JEFDMM300V

- · CAT III 300V Digital Multimeter
- · 3.5 digit LCD display (max. reading 1999)
- · Data hold function & overload protection
- · Low battery indication
- · Negative polarity indication
- · Continuity and diode testing
- Battery testing: 1.5V / 9V / 12V
- · Resistance measurements: Up to 2000KΩ
- Manufactured & tested to IEC 61010
- · DC Voltage Range: 200m ~ 300V
- · DC Current Range: 2000µ ~ 10A
- · AC Voltage: 200 ~ 300V

- Input Impedance: 1MΩ
- Resistance: 200 ~ 2000kΩ
- · Continuity: <30Ω
- · Diode Testing: 2.8V (approx)
- · Test Current: 1mA
- · Battery Testing 1.5V / 9V / 12V
- · Overload Protection:
- Both Fuses: ø5x20mm
- F1: Fuse, 250mA / 300V, Fast action F2: Fuse, 10A / 300V, Fast action
- · Power Supply: 1x 9V Battery
- · Dimensions: 138 x 74 x 32mm
- · Weight: 160g (inc. battery)





NEW!

NEW!

### **600V DIGTIAL MULTIMETER**

### JEFDMM600V

- · CAT III 600V Digital Multimeter
- · 3.5 digit backlit LCD display (max. reading 1999)
- · Data hold function
- · Overload protection
- · Low battery indication · Continuity & diode testing
- Battery testing: 1.5V / 9V
- · Resistance measurements: up to 2000KΩ
- · Manufactured & tested to EN 61010
- · DC Voltage Range: 200m ~ 600V
- · DC Current Range: 2000µ ~ 10A
- · AC Voltage: 200 ~ 600V

- Input Impedance: 1MΩ
- · Resistance: 200 ~ 2MΩ
- Continuity:  $<30\Omega$ .  $>100\Omega$
- · Diode Testing: 2.8V (approx)
- · Test Current: 1mA
- · Battery Testing: 1.5V / 9V
- · Overload Protection: Both Fuses: ø5x20mm F1: Fuse, 250mA / 600V, Fast action F2: Fuse, 10A / 600V, Fast action
- · Power Supply: 1x 9V Battery
  - · Dimensions: 147 x 87 x 47mm
- · Weight: 290g (inc.battery)





NEW!

### INFRARED THERMOMETER

### JEFINFTHER01

- · Safe, non-contact temperature measurements
- · Accurate readings in °C & °F temperature scales
- · Battery charge status indicator
- · Automatic power-off after 15 seconds of
- · Back-lit LCD display with data hold function
- Temperature Range: -38 ~ 520°C -36.4 ~ 968°F Weight: 158g (inc. battery)
- · Laser: Class II
- · Max. Output: <1 mW
- · Accuracy (Tamb = 23 ± 3°C):
  - $\pm 2^{\circ}C / \pm 4^{\circ}F$  (or 2%)

- · Spectral Response: 7.5 13.5µm
- · Wave Length: 630 660nm
- · Resolution: 0.1°C / 0.1°F
- · Response: 1s 95%
- · Distance : Spot 8:1 · Battery: 2x 1.5 AAA
- · Dimensions: 160 x 118 x 40mm







# **9 PIECE NUMBER PUNCH SETS**

- · 9 Piece Set
- · Includes characters (0-8)
- · Available in sizes: 4, 5, 6, 8, 10, 12 & 16mm



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFPNUM09-04	4mm 9 Piece Number Punch Set	
JEFPNUM09-05	5mm 9 Piece Number Punch Set	
JEFPNUM09-06	6mm 9 Piece Number Punch Set	
JEFPNUM09-08	8mm 9 Piece Number Punch Set	
JEFPNUM09-10	10mm 9 Piece Number Punch Set	
JEFPNUM09-12	12mm 9 Piece Number Punch Set	

# **27 PIECE LETTER PUNCH SETS**

- · 27 Piece Set
- · Includes: letters (A-Z) characters (&)
- · Available in sizes: 4, 5, 6, 8, 10, 12 &



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFPLET27-04	4mm 27 Piece Letter Punch Set	
JEFPLET27-05	5mm 27 Piece Letter Punch Set	
JEFPLET27-06	6mm 27 Piece Letter Punch Set	
JEFPLET27-08	8mm 27 Piece Letter Punch Set	
JEFPLET27-10	10mm 27 Piece Letter Punch Set	
JEFPLET27-12	12mm 27 Piece Letter Punch Set	

# **45 PIECE NUMBER & LETTER PUNCH SETS**

- · 45 Piece Set
- · Includes: letters (A-Z), characters (&), numbers (0-8)
- · Available in sizes: 4, 5, 6, 8, 10 & 12mm



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFPNAL45-04	4mm 45 Piece Letter & Number Punch Set	
JEFPNAL45-06	6mm 45 Piece Letter & Number Punch Set	
JEFPNAL45-08	8mm 45 Piece Letter & Number Punch Set	
JEFPNAL45-10	10mm 45 Piece Letter & Number Punch Set	
JEFPNAL45-12	12mm 45 Piece Letter & Number Punch Set	

# **112 PIECE 5MM NUMBER & LETTER PUNCH SET**

#### JEFPNAL112-05

· 5mm Interchangeable steel punch set

· Includes: letters (A-Z)characters (&) numbers (0-8)









# **UTILITY KNIFE**

#### JEFKFUT

- · Interlocking nose to hold blade securely
- · Three-position retractable blade



# **HIGH VIS GREEN UTILITY KNIFE** JEFKFUT-G · 3-position retractable blade mechanism · Robust die-cast housing · High visibility green colour · Interlocking nose to hold blade securely Jefferson PRICE EX.VAT

# **AUTO LOADING SNAP OFF KNIFE**

#### **JEFKFSOAL**

- · Retractable blade safety mechanism
- · Rubber grip handle for comfort & safety
- · 6 x 8 cell replacement blades (100 x 18 mm)







# SPARE BLADES

# **UTILITY BLADE (PACK OF 10)**

#### JEFKFBUT10

· Blade length: 61mm





# **SNAP OFF BLADE (PACK OF 10)**

# JEFKFBS010



- · Blade size: 18mm
- · Each blade has 7 snap off cells
- · Pack of 10



## **AUTO RETRACTING SAFETY KNIFE**

#### JEFKNSA

- · Extra-safe, automatically retracting blade
- · Interlock nose for blade security



# **FOLDING LOCK BACK UTILITY KNIFE**

#### JEFKFFLBU

- · Blade lock and release switch
- · Spare blade holder
- · Ergonomic lower





# **UTILITY BLADE DISPENSER (PACK OF 100)**

JEFKFBD



- · Blade height: 19mm
- · Pack of 100



#### **PLIERS & CUTTERS**

Manufactured with Chrome Vanadium steel, these professional quality pliers are reliable and complete with comfort grip handles for improved handling.

















	PRODUCT	DESCRIPTION	JAW LENGTH	OVERALL LENGTH	CUT CAPACITY (PIANO WIRE)	PRICE EX. VAT
1	JEFPLICOM07	7" Combination Pliers	38mm	7"/180mm	2.0mm	EA. VAI
2	JEFPLICOM08	8" Combination Pliers	42mm	8"/200mm	2.0mm	
3	JEFPLILNS08	8" Long Nosed Pliers	77mm	8"/200mm	1.6mm	
4	JEFPLIWTP10	10" Water Pump Pliers	38mm	10"/250mm	-	
5	JEFPLIDIA06	6" Diagonal Cutting Pliers	22mm	6"/160mm	2.0mm	
6	JEFPLIEND07	7" End Cutting Pliers	32mm	7"/180mm	2.0mm	
7	JEFPLIFEN0105	10.5" Fencing Pliers	25mm	10.5"/266mm	3.0mm	

#### **VICE GRIPS**

High quality vice grips. All manufactured with Chrome Vanadium to improve corrosive resistance.



	PRODUCT	DESCRIPTION	WIRE CUTTER	PRICE EX. VAT
	JEFAGP07LN	7" Long Nosed Vice Grips	NO	
1	JEFAGP09LN	9" Long Nosed Vice Grips	NO	
	JEFAGP10S	10" Straight Jaw Vice Grips	YES	



	PRODUCT	DESCRIPTION	WIRE CUTTER	PRICE Ex. Vat	ı
	JEFAGP05C	5" Curved Jaw Vice Grips	YES		ı
	JEFAGP07C	7" Curved Jaw Vice Grips	YES		
2	JEFAGP10C	10" Curved Jaw Vice Grips	YES		ı
2		·	.20		

# **7" CIRCLIP PLIERS SET**

#### JEFPLICI07-4

- · Manufactured from drop forged high carbon steel
- · Black & polished finish
- · Red rubber handles for comfortable gripping.
- · Used for both external and internal retaining clips.





#### Includes:

- · 7" (straight) Internal circlip pliers
- · 7" (bent nose) Internal circlip pliers 7" (straight) External circlip pliers
- 7" (bent) External circlip pliers

PRICE EX.VAT

# **9" CIRCLIP PLIERS SET**

#### JEFPLICIR9-04

- · Manufactured from drop forged high carbon steel
- · Black & polished finish
- · Red rubber handles for comfortable gripping.
- · Used for both external and internal retaining clips





- · 9" (straight) Internal circlip pliers
- · 9" (bent nose) Internal circlip pliers
- · 9" (straight) External circlip pliers
- · 9" (bent) External circlip pliers







#### **HEAVY DUTY LAZY TONG RIVETER**

#### JEFRIVLT01

- · Supplied with five nozzle sizes:
  - 2.4mm(3/32"), 3.2mm(1/8"), 4mm(5/32"),
  - 4.8mm(3/16"), 6.4mm(1/4")
- · Spanner
- · Die cast head with steel jaw case and three-piece jaws
- · For use with blind aluminum, steel and stainless steel rivets
- · Suitable for repetitive riveting tasks 820mm extended length



# HEAVY DUTY AUTOMATIC WIRE STRIPPERS

#### JEFWIRES01

- · Strip and cut cable/wire
- · 24-10 AWG (0.2-6mm²)
- · Crimp 22-10 AWG (0.5-6mm²) insulated terminals
- · Crimp 22-10 AWG (0.5-6mm²) non-insulated terminals
- · Crimp 7-8mm ignition terminals
- · Durable and corrosion resistant
- · Steel construction
- · Comfortable easy grip
- · Two piece handle
- Ideal for home wiring, electronics and automotive work





### **102 PC CRIMPING TOOL SET**

#### JEFCRIMS102

- Crimping insulated terminals size: 1.5mm<sup>2</sup> (red), 2.5mm<sup>2</sup> (blue) and 6.0mm<sup>2</sup> (yellow)
- Crimps round non-insulated terminals size:
   1.5mm², 2.5mm² and 4.6mm²
- Shears bolts size: 2.6, 3.0, 3.5, 4.0 and 5.0mm
- Removes wire insulation up to 165mm in length
- 99piece terminals including: 44pc blue terminals at 2.5mm², 44pc red terminals at 1.5mm², 11pc yellow terminal at 6.0mm²

#### Includes

- · 1 x 6 Way Crimping Tool
- · 1 x Wire Stripping Tool
- · 1 x Black Tape
- · 99 Piece insulated crimping terminals





	PRODUCT	DESCRIPTION	BLADE	LENGTH	CUTTING ANGLES	PRICE Ex. Vat
1	JEFHCSAW06-MN01	6" Junior Hacksaw	65MN Steel	6"/150mm	90°, 45°	
2	JEFHCSAW06-MN02	6" Professional Junior Hacksaw	65MN Steel	6"/150mm	90°, 45°	
3	JEFHCSAW12-CS01	12" Premium Hacksaw	High Carbon Steel	12"/300mm	90°, 0°	
4	JEFHCSAW12-BM01	12" Professional Hacksaw	Bi-Metal Steel	12"/300mm	90°, 45°	



#### **F-CLAMPS**

The F-Clamp has a wider opening capacity (throat) than the G-Clamp. We stock both screw adjusted and ratchet adjusted models both in 10" and 12". Our screw clamp has a maximum clamping force of 12,000N. The ratchet clamp has a maximum clamping force of 8,000N.





PRODUCT	DESCRIPTION	PRICE Ex. Vat
1 JEFCLF10	10" Screw Type F-Clamp 30 X 12mm	
JEFCLF12	12" Screw Type F-Clamp BEST SELLER	
JEFCLF24	24" Screw Type F-Clamp	
JEFCLF32	32" Screw Type F-Clamp	
JEFCLF40	40" Screw Type F-Clamp	
JEFCLR10	10" Ratchet Type F-Clamp	
2 JEFCLR12	12" Ratchet Type F-Clamp 25 x 12mm	

#### **HEAVY DUTY G-CLAMPS**

Two types of Heavy Duty G-Clamps are available within the Jefferson range the coarse thread and a finer variety for those jobs which require a higher degree of control over the clamping force.



PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFCLGCT04	4" Heavy Duty G-Clamp (Coarse Thread)	
JEFCLGCT06	6" Heavy Duty G-Clamp (Coarse Thread)	
JEFCLGCT08	8" Heavy Duty G-Clamp	
JEFCLGCT10	10" Heavy Duty G-Clamp	
JEFCLGCT12	12" Heavy Duty G-Clamp	

# 11" C-CLAMP WITH SWIVEL PADS

#### JEFAGP11LC

Featuring wide opening jaws providing greater versatility. Swivel pads hold tapered work, awkward fabricating jobs and delicate projects without damaging the work surface. Trigger release provides maximum locking force.





# **G-CLAMPS**

Our range of coarse thread, light trade G-Clamps are manufactured from drop forged steel and complete with tommy bar handle and swivel shoe. For use on a variety of materials.



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFCLGLTCT04	4" Coarse Thread Light Trade G-Clamp	
JEFCLGLTCT06	6" Coarse Thread Light Trade G-Clamp	
JEFCLGLTCT08	8" Coarse Thread Light Trade G-Clamp	

#### **10" WELDING CLAMP**

JEFAGP10WC



Used as a temporary clamping mechanism when spot welding panels or for stabilising an object and holding it in place. Suitable for loosening stubborn bolts and other fixed objects. Turn screw adjustment. Powerful locking action. Quick release lever.

PRICE EX.VAT





#### **STEEL HEAD BOLT CUTTERS**

- Powder-coated steel tubular handle
- · Comfortable rubber grips
- · Adjustable cutting edge
- · Chrome vanadium steel head





#### **DROP FORGED BOLT CUTTERS**

- · Drop-forged steel handle
- · Adjustable jaws
- · Alloy steel blade
- · Chrome molybdenum steel head





# FORGED ALLOY CABLE CUTTERS

- · Powder-coated tubular steel handle
- · Comfortable rubber grips
- $\cdot \ \ \text{Forged alloy steel head}$



#### **ADJUSTABLE WRENCHES**

Our Adjustable Wrenches are all chrome vanadium except for JEFAW750 which is carbon steel with a chrome vanadium outer finish.

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFAW150	6" Adjustable Wrench	
JEFAW200	8" Adjustable Wrench	
JEFAW250	10" Adjustable Wrench	
JEFAW300	12" Adjustable Wrench	

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFAW375	15" Adjustable Wrench	
JEFAW450	18" Adjustable Wrench	
JEFAW600	24" Adjustable Wrench	
JEFAW750	30" Adjustable Wrench	



# **ALUMINIUM PIPE WRENCHES**

The Pipe Wrench range are all constructed from heavy duty aluminium due to the strength to weight properties of the material





PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFPW0300	12" Aluminium Pipe Wrench	
JEFPW0350	14" Aluminium Pipe Wrench	
JEFPW0450	18" Aluminium Pipe Wrench	

PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFPW0600	24" Aluminium Pipe Wrench	
JEFPW0900	36" Aluminium Pipe Wrench	
JEFPW1200	48" Aluminium Pipe Wrench	

# 10.5" QUICK-RELEASE WOODWORKING VICE

#### JEFBVW10.5

- · Durable cast iron body and front plate construction
- · Steel guide rods reduce wear and ensure a smooth parallel working action
- · Even & secure jaw clamping pressure
- · Pre-cut location holes allow for easy fitting of workpiece protection cheeks
- · Fitted with a front dog allowing oversized workpieces to be held securely
- · Quick-release trigger mechanism
- · Designed for bench-mounting
- · Jaw Width: 270mm (10.5")
- · Jaw Opening: 300mm (11.9") · Throat Depth: 103mm (4.0")
- · Weight: 18kg



#### **LIGHT TRADE BENCH VICES**

- · Cast Iron Body
- · EN9 Steel Jaws
- · 1 Tonne Clamping Capacity
- · Cast iron fixed bench vice
- · Multi-purpose ideal for various light trade duties
- · Roll threaded for fluid tightening and loosening motion
- · Featuring robust anvil working surface
- · Pre-drilled holes for bench mounting



					V.	100	
PRODUCT	DESCRIPTION	JAW WIDTH	JAW Opening	DIMENSIONS	WEIGHT	PRICE EX. VAT	
JEFBV4-LT	4" Bench Vice (Light Trade)	100mm	100mm	280 x 140 x 155mm	7.70kg		
JEFBV5-LT	5" Bench Vice (Light Trade)	135mm	125mm	350 x 165 x 170mm	12.0kg		**
JEFBV6-LT	6" Bench Vice (Light Trade)	155mm	150mm	370 x 171 x 175mm	13.5kg		LIGHT TRADE

#### **HEAVY DUTY BENCH VICES**

Our heavy duty, cast iron bench vices are complete with serrated jaws for easy gripping and pre-drilled holes for bench mounting. They offer smooth and fast operation with a robust lever and grey iron castings that are manufactured to resist distortion under pressure. Ideal for workshops, machinery and engineering applications.





PRODUCT	DESCRIPTION	JAW WIDTH	JAW OPENING	DIMENSIONS	WEIGHT	PRICE Ex. Vat
JEFBV4	4" Bench Vice	100mm	137mm	350 x 160 x 160mm	9.25kg	
JEFBV5	5" Bench Vice	125mm	183mm	440 x 190 x 200mm	16.0kg	
JEFBV6	6" Bench Vice BEST SELLER	150mm	173mm	520 x 220 x 230mm	23.5kg	
JEFBV8	8" Bench Vice	200mm	200mm	600 x 250 x 280mm	37.5kg	









# **5" PIPE VICE**

#### JEFBV5LGT

- · Jaw Width: 125mm
- · Jaw Opening: 125mm
- · Weight: 15.0Kg
- · Dimensions: 420 x 230 x 200mm

· Built-in Pipe Jaws



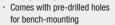
for bench-mounting



# **6" FABRICATED STEEL VICE**

#### JEFBVFS6

- · Jaw Width: 150mm
- · Jaw Opening: 190mm
- · Weight: 22Kg · Dimensions:
- 520 x 220 x 230mm
- · Built-in Pipe Jaws
- · Serrated Jaws for easy gripping





(INDUSTRIA



#### **6.5" DUCTILE IRON BENCH VICE**

#### JEFBVDI65

Ductile Iron, also known as Spheroidal Graphite Iron, was developed over 60 years ago in the USA, while most varieties of cast iron are brittle, Ductile Iron has much more impact and fatigue resistance due to its nodular graphite inclusions.



- · Jaw Width: 100mm
- · Jaw Opening: 137mm
- · Weight: 9.25Kg



INDUSTRIAL

# **8" DUCTILE IRON BENCH VICE**

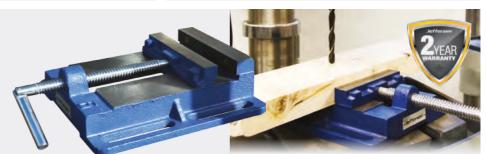
### JEFBVD1800R

- · Jaw Width: 200mm
- · Jaw Opening: 254mm
- · Weight: 32.7Kg
- · Dimensions: 680 x 280 x 320mm





Ideal for use on surface grinders and pillar drills, all our Jefferson drill presses come with serrated jaws for easy gripping and pre drilled holes for bench mounting.



PRODUCT	DESCRIPTION	JAW WIDTH	JAW OPENING	DIMENSIONS	WEIGHT	PRICE Ex. Vat
JEFDPV4	4" Drill Press Vice	100mm	98mm	180 x 70 x 230mm	2.8kg	
JEFDPV5	5" Drill Press Vice	125mm	128mm	210 x 70 x 190mm	5.0kg	
JEFDPV6	6" Drill Press Vice	150mm	157mm	240 x 80 x 230mm	7.2kg	

#### **BALL PEIN HAMMERS**

Rounded and usually used for shaping metal and closing rivets, the ball pein hammer is the most suitable for general use. Shafts are glass-fibre and are fitted with rubber grips.



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFHP24	24oz Ball Pein Hammer	
JEFHP32	32oz Ball Pein Hammer	
JEFHP40	40oz Ball Pein Hammer	

#### **CLAW HAMMERS**

The most popular type of hammer for general work, fitted with a glass-fibre shaft and rubber grips. The claw can be used to lever up floorboards or other jobs where a lever is required.



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFHC16	16oz Claw Hammer	
JEFHC20	20oz Claw Hammer	

#### **CLUB HAMMERS**

Sometimes called a lump hammer, it has a double faced head, and is useful for light demolition work, driving steel chisels and masonry nails. As debris is likely to fly, the wearing of safety glasses and working gloves is recommended. Available in 2.5lb and 4.0lb (1.3kg - 1.8kg). Shafts are glass-fibre and are fitted with rubber grips.



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFHC25	2.5lb Club Hammer	
JEFHC4	4lb Club Hammer	

# **SLEDGE HAMMERS**

Shafts are glass-fibre and fitted with rubber grips. Swing like an axe for heavier jobs, such as driving in stakes and breaking up concrete, stone or masonry. Use just the weight of the head for lighter jobs.



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFHS4	4lb Mini Sledge Hammer	
JEFHS7	7lb Sledge Hammer	
JEFHS10	10lb Sledge Hammer	
JEFHS12	12lb Sledge Hammer	
JEFHS14	14lb Sledge Hammer	

# **4.5LB FELLING AXE** JEFHA45



# **6.5LB MAUL AXE**





**1.25LB HATCHET** 

# **GENUINE HICKORY HANDLE HAMMER RANGE**





#### **SLEDGE HAMMERS WITH HICKORY HANDLES** Ideal for those tough, more industrial and stubborn applications, our Hickory Handle Sledge Hammers have been ideally designed with a drop forged, carbon steel head and a premium hickory shaft. 2 3 PRICE EX. VA PRODUCT DESCRIPTION SHAFT LENGTH JEFHIHS10 10lb Sledge Hammer 910mm JEFHIHS12 12lb Sledge Hammer 910mm JEFHIHS14 14lb Sledge Hammer 910mm







#### **HEAVY DUTY 36" JUMBO PRY BAR - 30° OFFSET**

#### JEFBARP36HD

· Size: 36", 915mm, 30° offset



# **HEAVY DUTY 48" JUMBO PRY BAR - 30° OFFSET**

#### JEFBARP48HD

· Size: 48", 1220mm, 30° offset





# **4 PIECE PRY BAR SET**

#### JEFBARPS04

- · Manufactured from drop forged Chrome Vanadium tempered steel
- · Blackened finish for improved durability
- · Classic handles with comfortable contoured grip
- · Fabricated using impact resistant materials
- · Contoured Grips
- · Sizes: 200mm, 300mm, 450mm, 600mm











# **HEAVY DUTY 4 PIECE HAMMER CAP PRY BAR SET**

#### JEFBARPS04HD

- · Heavy-duty, angled shafts, manufactured from Chrome Molybdenum steel with blackened finish.
- · Each fitted with textured comfort grip handle and hammer cap.
- · Size x length:

6 x 200mm, 8 x 300mm, 11 x 460mm, 11 x 610mm









#### **60" BENT DIGGING BAR**

#### JEFBARDG60

- · Hardened and tempered steel bar
- · Powder coated finish
- · Angled chisel end and square point end
- · Size x length: 25 x 1500mm





#### **BREAKER BARS**

With a hardened Chrome Vanadium finish, our Jefferson Power and Breaker Bars are the ideal workshop accessory, with long slim chrome finish handles and fully replaceable knuckle joints available







PRODUCT		DESCRIPTION	
JEFBRKBAR45	0-1-2	Industrial Breaker Bar 1/2" Sq Drive 450mm	
1 JEFBRKBAR60	0-1-2	Industrial Breaker Bar 1/2" Sq Drive 600mm	
2 JEFFLXHND1-2	2A	1/2" 450mm Flexible Handle Power Bar	
3 JEFBRKBRKJ4	50	Replacement Knuckle Joints 450mm	
4 JEFBRKBRKJ6	00	Replacement Knuckle Joints 600mm	





#### 24 PIECE 1/4" SOCKET SET

#### JEFS0C009

#### **Set Includes**

- · 1x 1/4" Extension Bar (50mm)
- · 1x 1/4" Square Drive Ratchet Wrench (45 Teeth)
- · 11x 1/4" Drive Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14m
- · 5x Hex-Plus: 3, 4, 5, 6, 8mm
- · 6 x 1/4" Torx Security: T10, T15, T20, T25, T30, T40











# **20 PIECE 3/8" SOCKET SET**

# JEFS0C010

#### **Set Includes**

- · 1x 3/8" Extension Bar (125mm)
- · 1x 3/8" Square Drive Ratchet Wrench (45 Teeth)
- · 18 x 3/8" Square Drive Sockets: 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 24mm











# 12 PIECE 1/2" SOCKET SET

#### JEFS0C011

#### **Set Includes**

- · 1x 1/2" Extension Bar (125mm)
- · 1x 1/2" Square Drive Ratchet Wrench (45 Teeth)
- · 10x 1/2" Square Drive Sockets: 10mm, 12mm, 13mm, 14mm, 16mm, 17mm, 18mm, 19mm, 21mm, 24mm









# **52 PIECE 1/4" DRIVE SOCKET SET**

#### JEFS0C012

- · 72 Tooth Ratchet Gear
- · 13 x 1/4"Dr. Socket including: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- · 7 x 1/4"Dr. Deep Socket including: 6, 7, 8, 10, 11, 12, 13mm
- · 21 x 1/4"Dr. Bit Sockets including: T10, 15, 20, 25, 30, 40, H3, 4, 5, 6, 7, 8, PH1, 2, 3, PZ1, 2, 3, SL4, 5.5, 7
- · 1 x 1/4"Dr. Spinner Handle
- · 1 x 1/4"DR. Universal Joint
- · 1 x 1/4"Dr. Bit Adaptor
- · 1 x 1/4"DR. Flexible Extension bar 150mm
- · 1 x 1/4"Dr. Ratchet Wrench 72T
- · 3 x Hex Key Wrench 1.5-2-2.5mm
- · 1 x T-Sliding handles
- · Chrome Vanadium



# **35 PIECE 3/8" DRIVE SOCKET SET**

#### JEFS0C013

- · 1 x 72 Tooth Ratchet Gear
- · 17 x 3/8" Dr. Sockets: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm
- · 5 x 3/8" Deep Sockets: 8, 10, 13, 17, 19mm
- · 7 x Hex Dr. Sockets: 3, 4, 5, 6, 7, 8, 10mm
- · 2 x Spark Plug Sockets: 16, 24mm
- · 2 x 3/8" Dr. Extension Bar: 75mm. 250mm
- · 1 x 3/8" Dr. Sliding Head: 250mm
- · 2 x 3/8" Dr. Spark plug socket: 16mm, 21mm
- · 1 x 3/8" Dr. Universal Joint





### 24 PIECE 1/2" SOCKET SET

#### JEFS0C015

- · 72 Tooth Ratchet Gear
- · 17 x 1/2"Dr. Socket including: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- · 2 x 1/2"DR. Extension Bar: 75mm, 250mm
- · 1 x 1/2"DR. Sliding head: 1/2" (M) x 3/8" (F)
- · 2 x 1/2"DR. Spark plug socket: 16mm, 21mm
- · 1 x 1/2"DR. Universal Joint
- · Chrome Vanadium











#### 34 PIECE 1/2" SOCKET SET

#### JEFS0C014

- · 72 Tooth Ratchet Gear
- · 26 x 1/2" Dr. Socket including: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 34 and 36mm
- · 3 x 1/2" extension bar: 75mm, 125mm and 250mm
- · 1 x Dr. Sliding head: 1/2"(M) x 3/8"(F)
- · 1 x Universal joint 1/2"
- · 1 x F Handles: 380mm
- · 1 x 1/2" Dr. ratchet handles:
- · 2 x 1/2" Dr. spark plug: 16mm and 21mm
- · Chrome Vanadium









# 94 PIECE 1/4" & 1/2" SOCKET SET

#### JEFS0C016

- · 72 Tooth Ratchet Gear

#### 1/4" Drive sockets and extensions:

- · 13 x Sockets 1/4": 4, 4,5, 5, 5,5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- · 8 x Long sockets 1/4":
- 6. 7. 8. 9. 10. 11. 12. 13 mm
- · 6 x socket bits 1/4": T8. T10. T15. T20. T25. T30
- · 4 x socket bits 1/4": H3, H4, H5, H6
- · 3 x socket bits 1/4": SL4. SL5.5. SL7mm
- · 2 x socket bits 1/4": PH1, PH2
- · 2 x socket bits 1/4": PZ1, PZ2
- · 3 x Hex wrenches: 1.5, 2, 2.5, 3mm
- · 2 x Extensions 1/4": 50 and 100mm
- · 1 x Universal joint 1/4"
- · 1 x T-type handle 1/4": 115mm
- · 1 x Spinner handle 1/4": 150mm
- · 1 x Flexible extension 1/4": 150mm
- · 1 x Adapter 1/4": 30mm
- · 1 x Ratchet handle 1/4" (72 teeth)

#### 1/2" Drive sockets and extensions:

- · 17 x Sockets 1/2": 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 4 x Long sockets 1/2":
- 14, 15, 17, 19mm
- · 2 x Sockets 1/2" for spark plugs: 16, 21mm
- · 2 x Extensions 1/2": 125. 250mm
- · 1 x Holder 1/2" for bits: 5/16"
- · 1 x Universal joint 1/2"
- · 1 x Adapter
- · 1 x Ratchet handle 1/2" (72 teeth)
- · 4 x Bits 5/16" 30mm: H8 / H10 / H12 / H14
- · 4 x Bits 5/16" 30mm: T40 / T45 / T50 / T55
- · 3 x Bits 5/16" 30mm: SL8 / SL10 / SL12mm
- · 2 x Bits 5/16" 30mm: PH3/ PH4
- · Chrome Vanadium





# 14 PIECE 3/4" **TRUCK SOCKET SET**

#### JEFS0C005

- · 10 x sockets: 22mm, 24mm, 27mm, 30mm, 32mm, 36mm, 38mm, 41mm, 46mm, 50mm
- · 1 x drive ratchet handle: 3/4" 500mm
- · 2 x extension bar: 100mm, 200mm
- · 1 x sliding t-bar: 455mm
- · Complete in a metal storage case









# 21 PIECE 3/4" TRUCK SOCKET SET

#### JEFS0C006

- · 16 x sockets: 19mm, 21mm, 22mm, 23mm, 24mm, 26mm, 27mm, 29mm, 30mm, 32mm, 35mm, 36mm, 38mm, 41mm, 46mm, 50mm
- · 1 x 1-24t extendable ratchet handle: 495-770mm
- · 3 x extension bar: 100mm, 200mm, 400mm
- · 1 x sliding t-bar: 450mm
- · Complete in a metal storage case











#### 22 PIECE 1" TRUCK SOCKET SET

#### JEFS0C007

- · 17 x sockets: 36mm, 38mm, 41mm, 46mm, 50mm, 54mm, 55mm, 58mm, 60mm, 63mm, 65mm, 67mm, 70mm, 71mm, 75mm, 77mm, 80mm
- · 1 x detachable pear ratchet head with flip reverse
- · 1 x ratchet head handle: 550mm
- · 2 x extension bar: 200mm, 400mm
- · 1 x sliding t-bar
- · Complete in a metal storage case







PRICE EX.VAT





# **HEAVY DUTY SOCKET RATCHETS**

#### **Each Socket Ratchet Features:**

· 48 Teeth

· Comfort grip handle

- · Chrome Vanadium Finish
- · Flip-reverse action
- · Quick release mechanism





PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFSOCRAT1-4	1/4" 48T Socket Ratchet	
JEFSOCRAT3-8	3/8" 48T Socket Ratchet	
JEFSOCRAT1-2	1/2" 48T Socket Ratchet	

# **INDUSTRIAL SOCKET RATCHETS**

#### **Each Socket Ratchet Features:**

- · 72 Teeth
- · Chrome vanadium mirror polish finish
- · Hardened Steel
- · Reversible with quick release mechanism







PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFSOCRIN1-4	1/4" 72T Socket Ratchet	
JEFSOCRIN3-8	3/8" 72T Socket Ratchet	

# 3/4" 24T SOCKET RATCHET EXTENDABLE

#### JEFSOCRAT3-4EX

· 24 Teeth · Heavy duty chrome vanadium finish · Extendable from 495mm to 770mm



#### REPAIR KIT AVAILABLE







**CLOSED 495MM** 



PRICE EX.VAT

# 3/4" 24T SOCKET RATCHET

#### JEFSOCRAT3-4



#### REPAIR KIT AVAILABLE



- · 24 Teeth
- · Chrome vanadium mirror polish finish
- · Hardened Steel
- · Reversible with quick release mechanism



PRICE EX.VAT

### **1" 24T PEAR STYLE SOCKET RATCHET**

#### JEFSOCRIN1-0



600MM

#### REPAIR KIT AVAILABLE



- · Chrome vanadium mirror polish finish
- · Hardened Steel
- · Reversible with quick release mechanism



PRICE EX.VAT







#### **20 PIECE TAP & DIE SET**

#### JEFTAPDSAL20M

- · 9x Dies M3 M12
- · 9x Tap M3 M12
- · 1x Die stock M25
- · 1x Adjustable tap wrench M3-M12
- · Supplied in a protective plastic case





**NEW!** 

#### **40 PIECE TAP & DIE SET**

#### JEFTAPDSAL40M

- · 16x Dies M3 M12
- · 16x Taps M3 M12
- · 1x NPT Die 1/8-27
- · 1x NPT Tap 1/8-27
- · 1x Tap wrench
- · 1x T-handle wrench
- · 1x Screwdriver
- · 1x Screw pitch gauge
- · 1x Tap wrench 1x die holder (1" outer diameter)
- · 1x Protective blow moulded carry case
- · Manufactured from heat treated steel alloy
- $\cdot$  Ideal for cutting threads on mild steel and aluminium







# **45 PIECE METRIC TAP & DIE SET**

#### JEFTAPDSTU45M

- · Tungsten alloy
- · Metric coarse & fine sizes
- · Precision machined tungsten alloy steel taps and dies
- · Split dies to facilitate the fine adjustment of core diameter
- · Supplied in a heavy-duty carry-case
- · Taps & Dies: 6 x 1, 6 x 0.75, 8 x 1.25, 8 x 1, 10 x 1.25, 10 x 1.5, 12 x 1.5, 12 x 1.75, 14 x 1.5, 14 x 2, 16 x 1.5, 16 x 2, 18 x 1.5, 18 x 2.5, 20 x 1.5, 20 x 2.5, 22 x 1.5,

22 x 2.5, 24 x 1.5, 24 x 3mm

- · Sliding jaw type tap wrench and T-bar type tap wrench
- · Steel die holder with knurled screws
- · Spacer
- · Screwdriver















#### INDIVIDUAL COMBINATION SPANNERS

· Drop forged steel finish





PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFCST06	6mm Cold Stamped Spanner	
JEFCST07	7mm Cold Stamped Spanner	
JEFCST08	8mm Cold Stamped Spanner	
JEFCST09	9mm Cold Stamped Spanner	
JEFCST10	10mm Cold Stamped Spanner	
JEFCST11	11mm Cold Stamped Spanner	
JEFCST12	12mm Cold Stamped Spanner	
JEFCST13	13mm Cold Stamped Spanner	
JEFCST14	14mm Cold Stamped Spanner	
JEFCST15	15mm Cold Stamped Spanner	
JEFCST16	16mm Cold Stamped Spanner	
JEFCST17	17mm Cold Stamped Spanner	
JEFCST18	18mm Cold Stamped Spanner	
JEFCST19	19mm Cold Stamped Spanner	

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFCST20	20mm Cold Stamped Spanner	
JEFCST21	21mm Cold Stamped Spanner	
JEFCST22	22mm Cold Stamped Spanner	
JEFCST23	23mm Cold Stamped Spanner	
JEFCST24	24mm Cold Stamped Spanner	
JEFCST25	25mm Cold Stamped Spanner	
JEFCST26	26mm Cold Stamped Spanner	
JEFCST27	27mm Cold Stamped Spanner	
JEFCST28	28mm Cold Stamped Spanner	
JEFCST30	30mm Cold Stamped Spanner	
JEFCST32	32mm Cold Stamped Spanner	

JEFFERSON INDIVIDUAL SPANNERS ARE CHROME VANADIUM, DROP FORGED STEEL FINISHED AND ARE MANUFACTURED TO **DIN STANDARD 3113** 

#### **10 PIECE STUBBY SPANNER SET**

#### JEFCSS10ST

- · Set includes sizes:







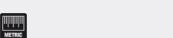
#### 12 PIECE COMBINATION SPANNER SET

#### JEFCSS12

- · Set includes sizes: 6, 7, 8, 9, 10, 11, 12, 13, 15, 17, 19, 22mm











#### JEFCSSI14

CR-V METRIC

- · Polished head
- · Satin finished handles with Fully Polished Heads
- · Supplied in portable canvas storage pouch
- · Corrosive resistant, heated and tempered
- · Complete with handy storage pouch









· Sizes Include: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1 & 1-1/4"



#### **18 PIECE COMBINATION SPANNER SET**

#### JEFCSS18

- · Cold stamp with fully polished head
- · Set includes sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24mm







#### **DIN 3113**







#### JEFCSS25

- · Cold stamp slim design
- · Satin finish
- · Fully polished head
- · DIN 3113
- · Set includes sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 32mm







PRICE EX.VAT



# **DIN 3113**







#### JEFCSS25-MP

- · Fully polished
- · Complete with handy storage pouch
- · Sizes include:

6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 32mm











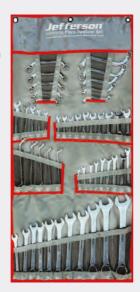




# **50 PIECE COMBINATION SPANNER SET**

#### JEFCSS50

- · Complete with handy storage pouch Set includes sizes:
- · 10 x Stubby Combination Spanners: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- · 5 x Double Open Ended Spanners: 6/7, 8/9, 10/11, 12/13, 14/15mm
- · 5 x Ring Spanners: 6/7, 8/9, 10/11, 12/13, 14/15mm
- · 5 x Double Sized Half Moon: 10/11,12/13,14/15,16/17,18/19 mm
- · 5 x S-Type Ring Spanners: 10/11, 12/13,14/15,16/17,18/19mm
- · 20 x Combination Spanners: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 20, 21, 22, 24, 25, 27, 30, 32mm











#### JEFCSS06

- · Complete with handy storage pouch
- · Hardened steel, mirror polish finish
- · Set includes sizes: 34, 36, 38, 41, 46, 50mm









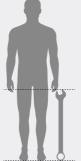






· Mirror polish finish







PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFCST34	34mm Jumbo Combination Spanner	
JEFCST36	36mm Jumbo Combination Spanner	
JEFCST38	38mm Jumbo Combination Spanner	
JEFCST41	41mm Jumbo Combination Spanner	
JEFCST46	46mm Jumbo Combination Spanner	
JEFCST50	50mm Jumbo Combination Spanner	
JEFCST55	55mm Jumbo Combination Spanner	

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFCST60	60mm Jumbo Combination Spanner	
JEFCST65	65mm Jumbo Combination Spanner	
JEFCST70	70mm Jumbo Combination Spanner	
JEFCST75	75mm Jumbo Combination Spanner	
JEFCST80	80mm Jumbo Combination Spanner	
JEFCST85	85mm Jumbo Combination Spanner	









#### **INDIVIDUAL RATCHET PODGER SPANNERS**

- · Double sided head
- · Manufactured from Chrome Vanadium
- · Ideal for scaffolding









PRODUCT	DESCRIPTION	PRICE EX. VAT				
JEFPODR19X24	FPODR19X24 19 x 24mm Ratchet Podger Spanner					
JEFPODR24X27	24 x 27mm Ratchet Podger Spanner					
JEFPODR24X30	24 x 30mm Ratchet Podger Spanner					
JEFPODR27X30	27 x 30mm Ratchet Podger Spanner					
JEFPODR32X36	32 x 36mm Ratchet Podger Spanner					

#### INDIVIDUAL REVERSIBLE RATCHET SPANNERS

- · Fully Polished
- · 5° rotation
- · 15° offset





PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFCRRS14	14mm Reversible Ratchet Spanner	
JEFCRRS15	15mm Reversible Ratchet Spanner	
JEFCRRS16	16mm Reversible Ratchet Spanner	
JEFCRRS17	17mm Reversible Ratchet Spanner	
JEFCRRS19	19mm Reversible Ratchet Spanner	
JEFCRRS22	22mm Reversible Ratchet Spanner	
JEFCRRS24	24mm Reversible Ratchet Spanner	



Jefferson

#### **3 PIECE 4 IN 1 REVERSIBLE RATCHET SPANNER SET**

#### JEFRRSS03

- · Set includes sizes: 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm
- · Complete with handy inner pouch and case cover













#### 12 PIECE COMBINATION RATCHET SPANNER SET

#### JEFCRSS12

· Set includes sizes: 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm











### 20 PIECE COMBINATION RATCHET SPANNER SET

#### JEFCRSS20

· Set includes sizes:

8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 17mm, 18mm, 19mm, 21mm, 22mm, 24mm, 27mm, 30mm, 32mm

· 3 x socket adaptors: 1/4", 3/8", 1/2"











PRICE EX.VAT

# **8 PIECE FOLDING HEX KEY SET**

#### JEFKYHX08F

- · Torx© End, Long Handle HRC-60
- · Folding Mechanism
- · Sizes Include: 1.5mm, 2.0mm, 2.5mm, 3.0mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm





# **9 PIECE TORX KEY SET**



· Sizes Include: T10, T15, T20, T25, T27, T30, T40, T45, T50

**NEW!** 





# **9 PIECE BALL-HEX KEY SET**

JEFKYHX09B



· Metric Ball End

- · Long Handle
- Folding Mechanism
- · Sizes includes: 1.5mm, 2.0mm, 2.5mm, 3.0mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm, 10.0mm







# **8 PIECE SCREW & STUD EXTRACTOR**

#### JEFSCREX08HD

· Sizes: M3-M6 M6-M8 M8-M11 M11-M14 M14-M18 M18-M25 M25-M35

M35-M50









# **6 PIECE ALLOY STEEL STUD EXTRACTOR**

#### JEFSCREX06

Manufactured from hardened chrome steel for extra durability

- · 3-6mm
- · 6-8mm
- · 8-11mm
- · 11-14mm
- · 14-18mm
- · 18-22mm





# 13 PIECE JUMBO BALL-HEX KEY SET

# JEFKYHX13J

- · Manufactured from tempered Chrome Vanadium steel with mirror finish
- · Long handles with magnetic tip (featured on sizes 3mm and larger only)
- · Supplied in easy-access holder for portability and safe storage
- · Sizes include: 2mm (83 x 16mm) 2.5mm (90 x 18mm) 3mm (98 x 20mm) 4mm (106 x 24mm) 5mm (118 x 28mm) 6mm (137 x 32mm) 7mm (146 x 34mm) 8mm (156 x 36mm) 10mm (170 x 40mm) 12mm (207 x 45mm) 14mm (230 x 54mm) 17mm (250 x 61mm) 19mm (280 x 70mm)











#### **7 PIECE SCREWDRIVER SET**

#### JEFSDSET07

#### Set includes:

- · 3x Slotted:
  - 6 x 150mm
- 5 x 75mm 3 x 75mm
- · 3x Phillips:
- PH2 x 100mm PH1 x 75mm
- PH0 x 75mm
- · 1x Pozi: PZ2 x 100mm



#### **8 PIECE VDE SCREWDRIVER SET**

#### JEFSDSET08V

#### Set includes:

- · 3 x Slotted:
- 1.2mm x 6.5mm x 150mm 1mm x 5.5mm x 125mm
- 0.4mm x 2.5mm x 75mm
- · 3 x Phillips:
  - PH2 x 100mm
  - PH1 x 80mm
- PHO x 60mm · 1 x Pozi: (PZ2 x 100mm)
- · 1 x Single-Pole Voltage Tester



#### **7 PIECE HAMMER THROUGH SCREWDRIVER SET**

#### JEFSDSET07ST

#### Set includes:

- · 4x Slotted:
- · 8 x 125mm
- · 5 x 75mm
- · 5 x 100mm
- · 6 x 100mm
- · 2x Phillips:
- · PH1 x 75mm · PH2 x 100mm
- · 1x Pozi:
- · PZ2 x 100mm



#### **63 PIECE SCREWDRIVER SET**

#### JEFSDSET63

#### Set includes:

- · 3 x Slotted: 6x125mm, 5x100mm, 3x75mm
- · 3 x Phillips: PH2x100mm, PH1x100mm, PH0x75mm
- · 1 x Pozi: PZ2x125mm
- · 6 x Precision: 2.0x50mm, 2.5x50mm, PH00x50mm. PH000x50mm, T6x50mm, T8x50mm
- · 2 x Offset: PH2-6mm, PH1-5mm
- · 1 x Magnetize & Demagnetizer Tool
- · 1 x Magnetic Holder
- · 1 x Bit Driver
- · 1 x ADP (25mm)
- · 35 x CR-V Bits: 3mm, 4mm, 4mm, 5mm, 5mm, 6mm, 6mm (6.35 x 25mm), PH0, PH1, PH1, PH2, PH2, PH3, PH3, PZ0, PZ1, PZ1, PZ2, PZ2, PZ3, T10, T15, T20, T25, T27, T30, T35, H3, H4, H5, H6, S0, S1, S2, S3
- · 9 x Sockets: 4mm, 5mm, 6mm, 7mm, 8mm (1/4"), 9mm, 10mm, 11mm, 12mm









#### **3 PIECE EXTRA LONG SCREWDRIVER SET**

# Set Includes:

- · Pozi: PZ2 x 450mm
- · Phillips: PH2 x 450mm · Slotted: 6.0 x 450mm





450mm extra long chrome vanadium steel shafts. Hardened and tempered with satin polish finish. Shot-blasted with magnetised tips. Ergonomic contouring handles with soft grips.

PRICE EX.VAT

#### 15 PIECE PRECISION SCREWDRIVER SET

#### JEFSDS15PR

Set includes:					
· 3x Slotted:					
1.5 x 25mm					
2.0 x 25mm					
2.5 x 25mm					

· 3x Philips: PH00 x 25mm PH0 x 25mm

PH1 x 25mm · 3x Hex:

2.0 x 25mm 2.5 x 25mm 3.0 x 25mm 6x Torx© T5 x 25mm

T6 x 25mm T7 x 25mm T8 x 25mm T9 x 25mm T10 x 25mm



PRICE EX.VAT

# INDIVIDUAL SCREWDRIVERS



PRODUCT	DESCRIPTION	PRICE EX. VAT				
JEFSDRPH0-075	PH0 x 75mm Screwdriver (Phillips Type)					
JEFSDRPH0-100	PH0 x 100mm Screwdriver (Phillips Type)					
JEFSDRPH1-075	PH1 x 75mm Screwdriver (Phillips Type)					
JEFSDRPH2-100	PH2 x 100mm Screwdriver (Phillips Type)					
JEFSDRPH3-150	PH3 x 150mm Screwdriver (Phillips Type)					
JEFSDRTX10-075	T10 x 75mm Screwdriver (Torx Type)					
JEFSDRTX20-100	T20 x 100mm Screwdriver (Torx Type)					
JEFSDRPZ1-100	PZ1 x 100mm Screwdriver (Pozi Type)					
JEFSDRPZ2-100	PZ2 x 100mm Screwdriver (Pozi Type)					
JEFSDRSL03-075	3.0 x 75mm Screwdriver (Slotted Type)					
JEFSDRSL03-100	3.0 x 100mm Screwdriver (Slotted Type)					
JEFSDRSL04-100	4.0 x 100mm Screwdriver (Slotted Type)					
JEFSDRSL05-075	5.0 x 75mm Screwdriver (Slotted Type)					
JEFSDRSL05-100	5.0 x 100mm Screwdriver (Slotted Type)					
JEFSDRSL05-150	5.0 x 150mm Screwdriver (Slotted Type)					
JEFSDRSL06-100	6.0 x 100mm Screwdriver (Slotted Type)					

#### **66 PIECE PRECISION SCREWDRIVER SET**

#### JEFSDS66PR

#### Set Includes:

- · 1x Handle, 1x Bit Holder, 1x Shaft Extension
- · Bits included:
- · 4x Pentalobe: 0.8mm, 2mm, 5mm, 6mm · 10x Torx@: T3, T4, T5, T6, T7, T8, T9,
- 5x Phillips: 000, 00, 1, 2mm
- · 8x Slotted Flat: 1, 1.3, 1.5, 2, 2.5, 3, 3.5. 4mm
- · 4x JIS: 000, 00, 0, 1

- · 2x Tri Wing: #0, #1
- · 1x Triangle: 3mm
- · 12x Hex: 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 6mm
- T10. T15. T20
- · 6x Torx© Security: T7H, T8H, T9H, T10H, T15H, T20H
- · 5x Square: #0, #0, #1, #1, #2
- · 6x Nut Drivers: 2.5,3,3.5,4,4.5,5mm





# HAMMER THROUGH SCREWDRIVERS



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFSDSL06-038	6.0 x 38mm Slotted Screwdriver NON STRIKING	
JEFSDSL03-075	3.0 x 75mm Slotted Screwdriver NON STRIKING	
JEFSDST05-075	5.0 x 75mm Striking Screwdriver	
JEFSDST06-150	6.0 x 150mm Striking Screwdriver	
JEFSDSTPH3-150	PH3 x 150mm Striking Screwdriver	

# **SCREWDRIVER LED LIGH**

#### **JEFSDLIGHT**

· Quick-fitting mechanism allows LED light to be attached to any standard screwdriver blade

· Bright LED bulb illuminates poorly lit working environments and restricted areas







# **NEW! BRASS PADLOCKS** · Each padlock includes 3 keys · Features brass cylinder with twin bar locking mechanism 1 3 lefferson Jefferson 4 Jefferson Jefferson Jefferson KEYED ALIKE 60MM PRODUCT DESCRIPTION 1 JEFPADL01-40 40mm Brass Padlock JEFPADL01-50 50mm Brass Padlock JEFPADL01-60 60mm Brass Padlock JEFPADL01-60TW 60mm Twin Brass Padlocks

**5 TRAY CANTILEVER TOOL BOXES** 

· Dimensions: 541 x 213 x 221mm

# **TOOL RUCKSACK**

#### JEFBAGT01

- · Strong and durable 1680D material
- · Four zipped compartments
- Internal pen/notepad holders and laptop compartment









PRODUCT	DESCRIPTION	PRICE Ex. Vat					
1 JEFTB505HV	<b>JEFTB505HV</b> 5 Tray Cantilever Tool Box - High Visibility						
2 JEFTB505	5 Tray Cantilever Tool Box						

**NEW!** 

#### **85 PIECE MECHANICS TOOL SET**

#### JEFTB085-ME

- · JEFTB505 5 Tray Cantilever Toolbox
- · Accepts padlock for extra security
- · Carry handle
- · Heavy duty
- · 5 sections
- · Fold out design
- · Dimensions: 541 x 213 x 221mm



- · 17x 1/2" Drive sockets including: 10, 11, 12, 13, 14, 15, 16, 27, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- · 1x 1/2" Drive ratchet wrench

### 2

- · 1x Retractable safety knife
- · 10x Knife blades
- · 1x 6" Long nose pliers
- · 1x 6" Lineman pliers
- · 1x 9 piece hex key set Sizes: 1.5 - 10mm

#### 3

- · 1x 10" Locking pliers
- · 1x 10" Groove joint pliers
- · 1x 5m Tape measure
- · 1x Ball pein hammer
- · 11x Combination spanners including: 6, 7, 8, 10, 11, 12, 13, 14, 15, 17, 19mm

· 5x Screwdrivers including: SL5x75mm, SL6x100mm, SL8x150mm, PH1x75mm, PH2x100mm

#### 5

- · 12x 1/4" Drive sockets including: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- · 6x 1/4" Socket bits including: PH1, PH2, PZ1, PZ2, SL5.5, SL7
- · 1x 1/4" Drive extension bar: 4"
- · 2x 1/2" Drive extension bars including: 5", 10"
- · 1x 1/2" Drive universal joint
- · 1x 1/2" Drive 3-way adaptor
- · 1x 1/4" Drive extension spinner handle











2



3



4



5

PRICE EX.VAT









#### **150 PIECE TOOL SET**

#### KIT-JEFTB-011

- · JEFTBX06A 6 Drawer Top Chest Red
- · Maximum storage load: 70kg
- · Chest dimensions (W x H x D): 660 x 380 x 300mm





- · 7" Combination Pliers
- · 6" Diagonal Cutting Pliers
- · 8" Long Nosed Pliers



52 Piece 1/4" Socket Set

- · 72 Tooth Ratchet Gear
- · 13 x 1/4"Dr. Socket including: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- · 7 x 1/4"Dr. Deep Socket including: 6, 7, 8, 10, 11, 12, 13mm
- · 21 x 1/4"Dr. Bit Sockets including: T10, 15, 20, 25, 30, 40, H3, 4, 5, 6, 7, 8, PH1, 2, 3, PZ1, 2, 3, SL4, 5.5, 7
- · 2 x 1/4"Dr. Extension Bar: 50mm & 100mm
- 1 x 1/4"Dr. Spinner Handle
- · 1 x 1/4"DR. Universal Joint
- · 1 x 1/4"Dr. Bit Adaptor
- · 1 x 1/4"DR. Flexible Extension bar 150mm
- · 1 x 1/4"Dr. Ratchet Wrench 72T
- · 3 x Hex Key Wrench 1.5-2-2.5mm
- · 1 x T-Sliding handles



- · 9 Piece Ball-Hex Key Set Sizes include: 1.5mm, 2.0mm, 2.5mm, 3.0mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm, 10.0mm
- · Digital Vernier Calipers



- · 8" Adjustable Wrench
- · High Vis Green Utility Knife
- · 12" Professional Hacksaw
- · 10" Curved Jaw Vice Grips
- · 5m Professional Measuring Tape
- · 32oz Ball Pein Hammer



- · 12 Combination Spanners Sizes include: 6, 7, 8, 9, 10, 11, 12, 13, 15, 17, 19, 22mm
- · 10" Water Pump Pliers
- · 7 Screwdrivers Sizes include:

3x Slotted:

6 x 150mm, 5 x 75mm, 3 x 75mm

3x Phillips:

PH2 x 100mm, PH1 x 75mm, PH0 x 75mm 1x Pozi: PZ2 x 100mm



35 Piece 3/8" Socket Set

- · 1 x 72 Tooth Ratchet Gear
- · 17 x 3/8" Dr. Sockets: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm
- 5 x 3/8" Deep Sockets:
- 8, 10, 13, 17, 19mm
- · 7 x Hex Dr. Sockets:
- 3, 4, 5, 6, 7, 8, 10mm
- · 2 x Spark Plug Sockets: 16, 24mm
- · 2 x 3/8" Dr. Extension Bar: 75mm, 250mm
- · 1 x 3/8" Dr. Sliding Head: 250mm
- · 2 x 3/8" Dr. Spark plug socket: 16mm, 21mm
- · 1 x 3/8" Dr. Universal Joint

#### 24 Piece 1/2" Socket Set

- · 72 Tooth Ratchet Gear
- · 17 x 1/2"Dr. Socket including: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- · 2 x 1/2"DR. Extension Bar:
- 75mm, 250mm
- · 1 x 1/2"DR. Sliding head: 1/2" (M) x 3/8" (F)
- · 2 x 1/2"DR. Spark plug socket: 16mm, 21mm
- · 1 x 1/2"DR. Universal Joint
- · 1 x 1/2"DR. Ratchet Wrench: 72T





999900





PRICE EX.VAT







# **16 PIECE BENCH TOP STORAGE BIN SYSTEM**

#### JEFBIN16TB

- · Magnetic top bar tool holder with 5kg capacity
- · Heavy Duty frame
- · Multi-functional and easy to assemble
- · Overall Capacity: 25kg

#### Includes:

- · 12x Small Bins (Red); dimensions: 163 x 104 x 74mm; capacity: 1kg
- · 4 x Large Bins (Blue); Dimensions: 230 x 148 x 125mm; Capacity: 2kg







#### **44 PIECE WALL MOUNTED STORAGE BIN SYSTEM**

#### JEFBIN44WL

- · Two back panels let you organise the bins and accessories to suit your individual needs. Bins are stackable and can be used independently
- · Overall Capacity: 36kg

#### Includes:

- · 12 x Small Bins (Red); Dimensions: 117 x 103 x 71mm; Capacity: 1kg
- · 12 x Medium Bins (Yellow); Dimensions: 163 x 103 x 72mm; Capacity: 1.5kg
- · 4 x Large Bins (Blue); Dimensions: 213 x 103 x 72mm; Capacity: 2kg
- · 14 x Tool Storage Accessories
- · 2 x Mount Panels





# 47 PIECE FREE STANDING STORAGE BIN SYSTEM

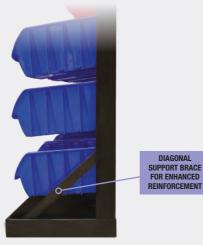
#### JEFBIN47FS

- Single sided free-standing design can be positioned against a wall to maximise available floor space
- · Complete with a top tray with 8kg capacity for extra storage
- · Heavy duty metal frame with black powder coated finish
- · Overall Capacity: 70kg

#### Includes:

- · 32 x Small Bins (Red); Dimensions: 163 x 104 x 74mm; Capacity: 1kg
- · 15 x Large Bins (Blue); Dimensions: 230 x 148 x 125mm; Capacity: 2kg











# 94 PIECE MOBILE STORAGE BIN SYSTEM

#### JEFBIN94WHL

- · Two-sided design facilitates split work areas or dividing types of parts
- Complete with a top tray (8kg capacity) and bottom tray (15kg capacity) for extra storage
- · Mounted on four swivel wheels with two lockable wheels
- · Overall Capacity: 147kg

#### Includes:

- · 64 x Small Bins (Red); Dimensions: 163 x 104 x 74mm; Capacity: 1kg
- · 30 x Large Bin (Blue); Dimensions: 230 x 148 x 125mm; Capacity: 2kg



PRO FESSIONAL

ALL JEFFERSON PROFESSIONAL TOOL CHESTS DRAWERS ARE LOCKABLE

#### **TOOL CHESTS**

# 7+3 DRAWER **PROFESSIONAL TOOL CHEST**

#### JEFTB203

- · Anti-slip worktop mat
- · Centralised security locking system
- · Integrated ergomomic handle within the worktop
- · Full-extension ball bearing drawer slides
- · High strength aluminium alloy drawer pull
- · 4 x heavy duty castors roll smoothly overuneven surfaces and provide a 240kg loading rate



# **7 DRAWER PROFESSIONAL TOOL CHEST**

#### JEFTB202

- · Centralised security locking system
- Full-extension ball bearing drawer slides
- · High strength aluminium alloy drawer pull
- · Anti-shock protection on all four corners
- · Heavy duty castors roll smoothly over uneven surfaces and provide a 400kg loading rate



# **7 DRAWER PROFESSIONAL TELESCOPIC TOOL CHEST**

#### JEFTB201

- · Full-extension drawers with automatic locking system and ball-bearing slides
- · 4 x 125mm diameter wheels (2 fixed, 2 castors)
- · Integrated ergonomic handle
- · A telescopic back wall and lockable shutter cabinet provide an extension space for storage
- · Side perforated panels to hang tools and accessories





#### 7 + 3 DRAWER PROFESSIONAL TOOL CHEST WITH 173 TOOLS

#### JEFTB203-173TK

· 1/2" Socket: 10,11,12,13,14,15,16,17,18, 19 21 22

23,24,27,30,32mm

- · 1/4" Socket: 4,4.5,5,5.5,6,7,8,9,10,11,12, 13.14mm
- · 1/4" Socket: 4,4.5,5,5.5,6,7,8,9,10,11,12, 13.14mm
- · 1/4" Deep Socket: 5,6,7,8,9,10,11,12,13mm
- · 25mm 1/4" Bit Socket: T8.10,15,20,25,27,30,40; PH1,2,3; PZ1,2,3; SL4,5.5,7; H3,4,5,6,7,8mm
- · Hex key: 1.5,2,2.5,3,4,5,5.5,6,8,10mm
- · Double Ring Wrench: 6-7mm, 8-9mm, 10-11mm.
  - 12-13mm, 14-15mm, 16-17mm, 18-19mm, 20-22mm
- · Combination wrench: 6.7.8.9.10.11.12.13. 14,15,16,17,18,19,20,21,22mm
- · Hex Key: 2\*100mm, 2.5\*100mm, 3\*100mm,
- · 4\*150mm, 5\*150mm, 6\*150mm
- · Hex key: 2,2.5,3,4,5,6,8mm
- · 1/2" Universal joint: 1/2"

- · Sliding bar: 1/2"
- · 1/2" Extension bar: 125mm & 250mm
- · Ratchet handle: 1/2"
- · 1/4" Universal joint: 1/4"DR.
- · Sliding bar: 1/4"DR.
- · 1/4" Extension bar: 1/4"DR. 50-100mm · Machinist's hammer: 500G
- · Ratchet handle: 1/4"
- · Spinner Handle: 1/4"
- · Screwdriver: 16-21
- · Screwdriver: 8"
- · Precision screwdriver:
- SL1.4-2-2.4-3; PH0,00,1" · Screwdriver: 3x75.4x100.5.5x125.6.5x150: PH1x100.PH2x100

- · Combination pliers: 8"
- · Long Nose Pliers: 8"
- · Diagonal Cutting Pliers: 7.5"
- · Lock Grip Pliers: 10"
- · Water Pump Pliers: 10"
- · Mallet: 40mm













# 7 DRAWER PROFESSIONAL TOOL CHEST WITH 146 TOOLS

#### JEFTB202-146TK

· 1/4" Socket: 4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm

· 1/4" Deep socket: 4,5,5.5,6,7,8,9,10mm

· 1/4" E-socket: E4.E5.E6.E7.E8

· 1/4" Dr. Sliding bar: 115mm

· 1/4" Extension bar: 50-100mm

· Spinner handle: 1/4" Dr. · 1/2" Socket: 9,10,11,12,13,14,15,17,19,20,

21,22,23,24,25,27,30,32mm · 1/2" Deep socket: 12.13.14.15.17.19.22mm

· 1/2" E-socket: E10,E11,E12,E14,E16

· 1/2" Dr. Sliding bar: 250mm

· 1/2" Extension bar: 125-250mm

· Universal Joint: 1/2"Dr., 1/4"Dr.

· Ratchet Handle: 1/2"Dr., 1/4"Dr.

· Spark plug socket: 16,21mm

· Bit Socket:

H 3,4,5,6,8 SL 4,5.5,7

PH 1,2

PZ 1,2

T 8.10.15.20

· T-handle Hex Key: 2\*100mm, 2.5\*100mm, 3\*100mm 4\*150mm,5\*150mm,6\*150mm

· Combination Wrenches: 8,9,10,11,12,13,14, 15,16,17,18,19,20,21,22mm



- **Ratchet Combination Wrenches:** 8,9,10,11,12,13,14,17,19mm
- · Adjustable Wrenches: 8"
- · Screwdriver:

SL 6\*38,5\*75mm,3\*75,4\*100,5\*100,6\*125,8\*150 PH 2\*38,0\*75,1\*100,2\*100,1\*125,2\*150,3\*150 T10\*75mm,T15\*75mm,T20\*100mm,T25\*125mm, T27\*150mm,T30\*150mm,T40\*200mm

- · Machinist's hammer: 500g
- · Mallet: 40mm
- · Chisel:

3\*10\*150mm,4\*10\*150mm,5\*10\*150mm, 6\*10\*150mm, 3\*10\*150mm, 15\*12\*150mm,21\*16\*200mm

- Combination Pliers: 8"
- · Diagonal Cutting Pliers: 7.5"
- · Long nose Pliers: 8"
- · Water pump Pliers: 10" D4
- Pick Up Tool: 25
- · Measuring Tap: 3m/10ft
- · Ruler: 300mm
- · Vernier Caliper: 150mm
- · File: round, half round, square, triangle, flat
- · Circlip Pliers: 6"





PRICE EX.VAT



#### **HEAVY-DUTY TOOL CHESTS**

- · Ideal for garage tool storage
- · Locking mechanism for added security
- · Ball bearing drawer sliders for smooth operation
- · Drawer liners and top mat included for tool and drawer protection

#### **4 DRAWER TOP 6 DRAWER TOP** CHEST

#### JEFTBX04A

- · Maximum storage load: 90kg
- · Chest Dimensions: 660 x 307 x 377mm
- · Weight: 20kg





# CHEST

#### JEFTBX06A

- · Maximum storage load: 90kg
- · Chest Dimensions: 660 x 307 x 377mm
- Weight: 22kg







# **3 DRAWER MIDDLE** CHEST

#### JEFTBX03A

- · Maximum storage load: 70kg
- Chest Dimensions: 669 x 315 x 267mm
- Weight: 14.5kg



PRICE EX.VAT

### **5 DRAWER MOBILE TOOL CHEST**

#### JEFTBX05A

- · Maximum storage load: 250kg
- · Chest Dimensions: 680mm x 458mm x 812mm
- · Weight: 44kg

**4 X HEAVY DUTY CASTOR WHEELS** INCLUDED



# **7 DRAWER MOBILE TOOL CHEST**

#### JEFTBX07A

- · Maximum storage load: 250kg
- · Chest Dimensions: 680 x 458 x 995mm
- · Weight: 57.5kg

**4 X HEAVY DUTY** CASTOR WHEELS INCLUDED





PRICE EX.VAT

# **CHOOSING YOUR TOOL CHEST STACK** IS AS EASY AS 123

ADD THE MIDDLE BOX FINISH OFF WITH THE RIGHT BOTTOM BOX ALL DRAWERS HAVE ROLLER BEARINGS WHICH PROVIDE SMOOTH OPENING & CLOSING







#### **INDUSTRIAL TOOL CHESTS**

- Jefferson Industrial Tool Chests are powder coated for outstanding durability and rust resistance
- Fitted with reliable locking mechanisms and come complete with two keys
- All drawers include anti-slip liners to keep tools neat and tidy
- Roller bearing function for smooth opening and closing.
- All top boxes come complete with heavy duty gas struts for easy opening/closing and heavy duty side handles for easy lifting



- JEFTB41-8T top box and JEFTB41-8B bottom box both feature lockable cabinet doors
- All bottom boxes come complete with heavy duty castor wheels and chrome handles for easy manoeuvring



#### **TOP TOOL CHESTS**









	PRODUCT	DESCRIPTION	TB41-1M	TB52-1M	TB41-8B	TB52-13B	TB41-12B	PRICE Ex. Vat
1	JEFTB41-12T	12 Drawer Top Tool Chest	✓	-	✓	-	✓	
2	JEFTB52-10T	10 Drawer Top Tool Chest	-	<b>✓</b>	-	<b>√</b>	-	
3	JEFTB41-8T	8 Drawer Top Tool Chest	✓	-	✓	-	✓	

#### **MIDDLE TOOL CHESTS**





	PRODUCT	DESCRIPTION	TB52-10T	TB41-8T	TB41-8B	TB52-13B	TB41-12B	PRICE EX. VAT
4	JEFTB41-1M	Single Drawer Middle Tool Chest	-	✓	✓	-	✓	
5	JEFTB52-1M	Single Drawer Middle Tool Chest	✓	-	-	✓	-	

#### **BOTTOM TOOL CHESTS**









PRODUCT	DESCRIPTION	TB52-10T	TB41-8T	TB41-1M	TB52-1M	TB41-8B	TB16-8S	TB52-13B	TB41-12B	PRICE Ex. Vat
6 JEFTB16-8S	8 Drawer Side Cabinet Tool Chest	-	-	-	-	✓	-	✓	✓	
7 JEFTB41-8B	8 Drawer Mobile Bottom Tool Chest	-	✓	✓	-	-	✓	-	-	
8 JEFTB52-13	13 Drawer Mobile Bottom Tool Chest	✓	-	-	✓	-	✓	-	-	
9 JEFTB41-12	12 Drawer Mobile Bottom Tool Chest	-	✓	<b>✓</b>	-	-	✓	-	-	

#### **SITE SAFE TRUCK BOXES**

- · Two shielded locking points
- · Pre-drilled holes for permanent fixing
- · Heavy duty steel construction
- · Integrated forklift skids
- · Fitted gas struts for easy opening/closing
- · Powder coated finish for exceptional quality in tough weather conditions
- · Integrated handles for easy transport
- · Castor sets also available for all models



1



PRODU	СТ	DESCRIPTION	DIMENSIONS (LxBxH)	PRICE Ex. Vat
1 JEFTB445GS	6	445mm High Truck Box	813 x 480 x 445mm	
2 JEFTB565GS	5	565mm High Truck Box	1065 x 510 x 565mm	
3 JEFTB700GS	5	700mm High Truck Box	1220 x 610 x 700mm	
2 JEFTB850GS	6	850mm High Truck Box	1220 x 760 x 850mm	



SITESAFE 445



# **5" RUBBER HEAVY DUTY CASTOR WHEEL SET**

#### **JEFTBCASTSET**

· 5" Ball - bearing rubber castor set with grease nipples (5" x 2")





#### **570MM AGRISAFE HIGH TRUCK BOX**

#### JEFASB570

- · Steel construction
- · Integrated forklift skids
- · 2 x shielded locking points
- · Pre-drilled fixing holes
- · Tough waterproof textured powder coating
- · UV ray protection
- · Dimensions: 915 x 440 x 570mm
- · Weight: 33.1kg









CASTORS AVAILABLE SEE P.144



# **700MM AGRISAFE HIGH TRUCK BOX**

#### JEFASB700

- · Steel construction
- · Integrated forklift skids
- · 2 x shielded locking points
- · Pre-drilled fixing holes
- · Tough waterproof textured powder coating
- · UV ray protection
- · Dimensions: 1220 x 610 x 704mm
- · Weight: 52.3kg











CASTORS AVAILABLE **SFF P144** 









	PRODUCT	DESCRIPTION	OIL CAPACITY	DIMENSIONS	NET WEIGHT	COMPATIBLE WITH	PRICE Ex. Vat
1	TUNHNDPMP	Tundra Hand Pump	1000/700cc	730 x 180 x 180mm	12kg	See Product	
2	TUNHNDPMP-700A	Tundra Hand Pump	2500/2000cc	720 x 155 x 160mm	6kg	*All Tundra Hydraulic Cylinders	
3	TUNHNDPMP-A	Tundra Hand Pump	3200/2700cc	820 x 180 x 180 mm	17kg	*All Tundra Hydraulic Cylinders	
4	TUNHNDPMP-HOSE1	Tundra 1.8M Hydraulic Hose	-	-	-	-	

\*ALL TUNDRA HYDRAULIC CYLINDERS INCLUDE: TUNHYDCY30-13L, TUNHYDCY50-16L, TUNHYDCY100-16L, TUNHYDCY30-54LM, TUNHYDCY50-69M, TUNHYDCY30-100, TUNHYDCY30-150, TUNHYDCY100-100

#### **TUNDRA LOW HEIGHT HYDRAULIC CYLINDERS**

- · Fitted with stopping ring, this protects the cylinder when the piston comes to a stop because it absorbs the weight from the other side
- · Spring loaded piston which allows for quick release
- · Chrome plated cylinder wall and primary piston to prevent corrosion and reduce friction



TUNDRA® HYDRAULIC CYLINDERS PROVIDE A RELIABLE DEVICE FOR SAFELY LIFTING LARGE STRUCTURES



PRODUCT	DESCRIPTION	STROKE	MIN. OIL Required	CLOSED HEIGHT	EXTENDED HEIGHT	LENGTH X WIDTH	INSIDE DIAMETER	PISTON ROD DIAMETER	NET WEIGHT	PRICE Ex. Vat
TUNHYDCY30-13L	Tundra 13mm 30 Tonne	13mm	55cm <sup>3</sup>	62mm	75mm	123mm x 98mm	75mm	64mm	4.6kg	
1 TUNHYDCY50-16L	Tundra 16mm 50 Tonne	16mm	101cm <sup>3</sup>	72mm	88mm	148mm x 120mm	95mm	70mm	7.8kg	
TUNHYDCY100-16L	Tundra 16mm 100 Tonne	16mm	200cm <sup>3</sup>	91mm	107mm	188mm x 160mm	135mm	100mm	16.8kg	

#### TUNDRA LOW HEIGHT MULTI-STAGE HYDRAULIC CYLINDERS

- · Lightweight, low-profile design for use in confined spaces
- · Baked enamel finish for increased corrosion resistance
- · Easy to transport



IDEAL FOR LIFTING LARGE STRUCTURES IN CONFINED SPACES				
DRABHAT	5-6			

			7/	
	PRODUCT	DESCRIPTION	TONNAGE CAPACITY	
1	TUNHYDCY30-54M	Tundra 30 Tonne Multi-Stage	30 Tonne	
	TUNHYDCY50-69M	Tundra 50 Tonne Multi-Stage	50 Tonne	

1 Lunana	
Probable Street	
30 50 TONNE	INDUSTRIAL

ROKE	MIN. OIL REQUIRED	CLOSED HEIGHT	EXTENDED HEIGHT	LENGTH X WIDTH	NET WEIGHT	PRICE EX. VAT
lmm	123cm <sup>3</sup>	64mm	118mm	123mm x 98mm	4.7kg	
Smm	188cm <sup>3</sup>	74mm	140mm	148mm x 120mm	7.9kg	

#### **TUNDRA LARGE STROKE HYDRAULIC CYLINDERS**

- Fitted with stopping ring, this protects the cylinder when the piston comes to a stop because it absorbs the weight from the other side
- Spring loaded piston which allows for quick release
- Fitted with 0-ring for outstanding seal performance and a long service life.

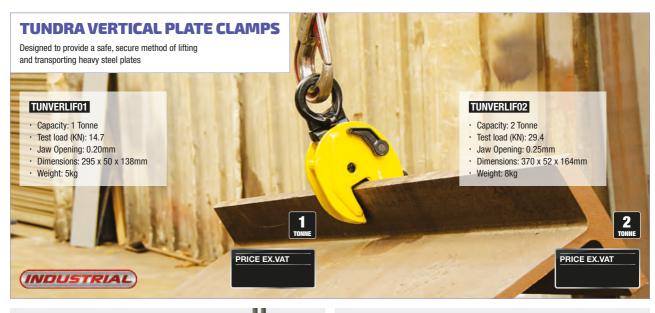






	PRODUCT	DESCRIPTION	STROKE	MIN. OIL Required	CLOSED HEIGHT	EXTENDED HEIGHT	OUTSIDE DIAMETER	INSIDE DIAMETER	PISTON ROD DIAMETER	NET WEIGHT	PRICE EX. VAT
1	TUNHYDCY30-100	Tundra 30 Tonne Hydraulic Cylinder	100mm	471cm <sup>3</sup>	187mm	287mm	103mm	75mm	65mm	10.7kg	
2	TUNHYDCY30-150	Tundra 30 Tonne Hydraulic Cylinder	150mm	705cm <sup>3</sup>	237mm	387mm	103mm	75mm	65mm	13.5kg	
3	TUNHYDCY100-100	Tundra 100 Tonne Hydraulic Cylinder	100mm	1530cm <sup>3</sup>	232mm	332mm	168mm	135mm	90mm	30.6kg	





# **TUNDRA CHAIN BLOCKS**

This equipment has been designed for vertically lifting and lowering loads by hand, under normal atmospheric conditions in a safe working environment.

- · Heavy duty lifting capacity.
- · Fitted with heat treated and ground, triple-spur geared shaft and pinion
- · Also includes mechanical load brake for extra safety
- · All chains are manufactured from hardened alloy material and load hooks feature safety latches.
- · Compact gear housing allows use where headroom is limited

INDUSTRIAL

· Standard lift: 3m





PRODUCT	DESCRIPTION	CAPACITY	PRICE EX. VAT
TUNCB0.5-3	Tundra 0.5 Tonne Chain Block	500kg	
TUNCB1.0-3	Tundra 1 Tonne Chain Block	1000kg	
TUNCB1.5-3	Tundra 1.5 Tonne Chain Block	1500kg	
TUNCB2.0-3	Tundra 2 Tonne Chain Block	2000kg	
TUNCB3.0-3	Tundra 3 Tonne Chain Block	3000kg	

#### **TUNDRA LEVER BLOCKS**

This equipment has been designed for vertically lifting and lowering loads by hand, in a safe working environment.

· Heavy duty Lever block with 3.0M standard lifting capacity.

· Fitted with heat treated and ground, triple-spur geared shaft and pinion.

- · Also includes mechanical load brake for extra safety.
- · All chains are manufactured from hardened alloy material and load hooks feature safety latches.
- · Compact gear housing allows use where headroom is limited
- · Standard lift: 3m



# INDUSTRIAL

PRODUCT	DESCRIPTION	CAPACITY	PRICE EX. VAT
TUNLB0.75-3	Tundra 0.75 Tonne Lever Block	750kg	
TUNLB1.50-3	Tundra 1.5 Tonne Lever Block	1500kg	
TUNLB3.00-3	Tundra 3 Tonne Lever Block	3000kg	
TUNLB6.00-3	Tundra 6 Tonne Lever Block	6000kg	





#### **JERRY CANS**

- Available in a range of sizes, our Jerry Cans are U.N. approved and provide a secure, steel casing to ensure the safe transportation and storage of a wide variety of liquids.
- · Manufactured from 0.8mm steel and finished with a lockable, air-tight nozzle and cap.
- · Colour easily indicates the jerry can contents:



JEFJERC05L





JEFJERC10L





JEFJERC20L





**JEFJERCFS** 

PRICE EX.VAT

#### **2 TONNE PALLET TRUCK**

#### .IFFPT1

The Jefferson 2 tonne pallet truck is suitable for a broad range of material handling applications, including horizontal transport, order picking, loading / unloading and stacking. Designed for ease of use, our long-lasting truck allows for the safe and efficient movement of goods with very little effort. The low-lifting JEFPT1 has a load capacity of up to 2 tonnes and provides lift heights up to 190 millimetres and is fitted with heavy-duty double wheel solid castors.



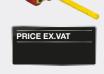
# TUNDRA 8 TONNE MACHINE MOVING SKATES

#### TUNCT08

- 1 x 4 tonne steering skate with turntable allowing directional changes during movement
- · 2x2 tonne trailing skates
- All skate systems are standard equipped with a steering bar and alignment bar
- Polyurethane wheels giving a long life and reduced risk of any damage to your floor
- · Max capacity: 8 tonne as a set







# WORKSHOP HAND TROLLEY

#### JEF4101C

- Constructed from light yet durable metal
- Dimensions (LxWxH):
   750 x 450 x 775mm



TOOLS NOT INCLUDED

PRICE EX.VAT

# STAIR CLIMBER **HAND TRUCK**

#### JEF0101

- · Height: 1150mm
- · Overall Width: 600mm
- · Platform Depth:
- · Wheel Type: Solid
- · Wheel Size: 160mm
- · Weight: 18kg



# **TUNDRA 300KG HYDRAULIC PLATFORM TRUCK**

#### TUNLFTAB300

Heavy-duty construction. Fitted with two fixed and two swivel composite wheels for easy rolling over rough workshop and warehouse floors.

- · Swivel wheels fitted with foot-operated brake.
- · One-piece hydraulic unit controlled by large rear mounted foot pedal
- · Safety release mechanism positioned on handlebar
- for smooth controlled descent.
- · Models feature safety bars to prevent inadvertent lowering.
- · Suitable for numerous garage, industrial and warehouse handling applications.
- · Supplied with non-slip platform cover for added load security.
- · May also be used as a mobile service bench
- · Max Load: 300kg
- · Min Height: 240mm
- · Max Height: 750mm
- · Table Size: 820 x 520mm
- · Weight: 60kg



PRICE EX.VAT

· Wheel Size: 265mm

· Extended Depth:

565mm





# SINGLE HANDLE **HAND TRUCK**

#### JEF1805

- · Height: 1300mm
- · Wheel Type: Inflatable

PRICE EX.VAT

- · Overall Width: 540mm · Platform Depth:
  - · Wheel Size: 265mm · Weight: 10kg



# **TWIN HANDLE HAND TRUCK**

#### JEF1806

- · Height: 1160mm
- · Wheel Type: Inflatable
- · Overall Width: 540mm
- · Wheel Size: 265mm
- · Platform Depth: 200mm
- · Weight: 8.5kg



# **HEAVY DUTY HAND TRUCK**

#### JEF1823

- · Height: 1250mm
- · Overall Width: 609mm
- · Platform Depth: 300mm
- · Weight: 13kg · Wheel Type: Inflatable



#### HAND TRUCK SPARE WHEELS



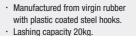
PRODUCT	DESCRIPTION	PRICE Ex. Vat
1 JEFWHEEL1805	Spare Wheel for JEF1805/1806	
2 JEFWHEEL1805-S	Solid Spare Wheel for JEF1805/1806	
3 JEFWHEEL1823	Spare Wheel for JEF1823	
4 JEFWHEEL1823-S	Solid Spare Wheel for JEF1823	
4 JEFWHEEL1823-S	Solid Spare Wheel for JEF1823	





# SINGLE CYLINDER TROLLEY JEFCYLTRLO3-S Perfect for moving cylinders around job sites Durable steel rimmed wheels with roller bearings and solid rubber tyres Includes safety chains for securely holding cylinders \*\*WHEELS\*\* Maximum Cylinder Diameter: 215mm Dimensions (h x w): 1115mm x 255mm PRICE EX.VAT

# 2 PIECE HEAVY DUTY ELASTIC STRAPS







PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFES450-02	450mm Elastic Strap	
JEFES600-02	600mm Elastic Strap	
JEFES800-02	800mm Elastic Strap	

# **DOUBLE CYLINDER TROLLEY (SINGLE HANDLE)**

#### JEFCYLTRL06-D

· Middle Bar Height: 800mm

- · Perfect for moving cylinders around job sites
- Durable steel rimmed wheels with roller bearings and solid rubber tyres
- · Includes safety chain for securely holding cylinders





- · Maximum Cylinder Diameter: 190mm
- · Dimensions (h x w): 1040mm x 400mm
- · Middle Bar Height: 495mm

#### **DOUBLE CYLINDER TROLLEY**

#### JEFCYLTRL08-D

- · Perfect for moving cylinders around job sites
- Durable steel rimmed wheels with roller bearings and solid rubber tyres
- Includes safety chain for securely holding cylinders







- Maximum Cylinder Diameter: 240mm
- · Dimensions (h x w): 1040mm x 470mm
- · Middle Bar Height: 740mm

# **DOUBLE CYLINDER TROLLEY (3 WHEELED)**

#### JEFCYLTRL14-D3

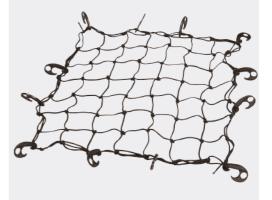
- Three wheels for extra stability and safety while moving cylinders around job sites
- Strong, durable steel rimmed wheels with roller bearings and solid rubber tyres
- Includes safety chain for securely holding cylinders
- · Supplied with lockable storage box
- Maximum Cylinder Diameter: 315mm
  Dimensions (h x w): 1115mm x 635mm
  Middle Bar Height: 863mm



# CARGO NET (12 HOOKS) 75CM X 75CM

#### JEFCN75-75

- Safely secures vehicle loads whilst in transit.
- · 75cm by 75cm-elasticated rubber net.
- · Complete with 12 plastic hooks.
- · Suitable for trade and domestic use.





#### 10 PIECE ASSORTED ELASTIC STRAPS

#### JEFESMIX-10

- · High quality rubber bungee cords with coated steel hooks
- · TUV/GS Tested & Approved
- · 4x Ø4mm x 250mm
- · 2x Ø8mm x 600mm
- · 2x Ø8mm x 800mm



PRICE EX.VAT

## **20 PIECE ASSORTED ELASTIC STRAPS**

#### JEFESMIX-20

- · High quality rubber bungee cords with coated steel hooks
- · TUV/GS Tested & Approved
- · 4x Ø4mm x 250mm
- · 4x Ø8mm x 500mm
- · 4x Ø8mm x 750mm
- · 4x Ø8mm x 455mm
- · 4x Ø8mm x 600mm



PRICE EX.VAT

## **RATCHET STRAPS**

Manufactured according to European Standard EN 12195-2:2001, Jefferson ratchet straps are all fitted with a double J hook for added durability and provide superior support and safety when transporting goods.

- · High quality ratcheting tie down straps
- · Made from high-strength 100% Polyester Webbing
- · Ideal for securing and binding oversized and difficult loads
- · Automatic lock ratcheting action with easy release
- · Fitted with double J Hooks
- · Provides lashing capacity up to 2000 daN (breaking force 4000 daN)
- · Manufactured and tested to EN 12195-2 with **TUV & GS Certification**

**RANGE IS** AVAILABLE IN 25MM & 50MM WIDTHS





	PRODUCT	DESCRIPTION	LASHING CAPACITY	COMBINED LASHING CAPACITY	PRICE EX. VAT
	JEFRS03.5-02	3.5m x 25mm Orange Ratchet Strap Set (2 Pack)	Ratchet: 250daN Strap: 250daN	500daN	
2	JEFRS05.0-04	5m x 25mm Orange Ratchet Strap Set (4 Pack)	Ratchet: 250daN Strap: 250daN	500daN	



# 4.5M X 25MM RATCHET TIE DOWN STRAPS (2 PACK)

## JEFRS04.5-02

- · Lashing capacity: Ratchet: 350daN Strap: 350daN
- Combined lashing capacity: 700daN



PRICE EX.VAT

EN 12195-2 :2001





#### **FLIP UP LENS GAS WELDING GOGGLES**

#### JEFSFG0G02

- Infrared (IR) shade 5 protection with flip-up lenses
- · Clear polycarbonate safety lenses
- · Soft flexible vinyl frame
- · Indirect ventilation in goggle frame
- · Adjustable head strap





# INDIRECT VENTILATION GAS WELDING GOGGLES

# JEFSFG0G04

- · Infrared (IR) shade 5 protection
- · Indirect ventilation in goggle frame
- · Green PC lens & frame
- · Soft frame with nose cushioning and browguard
- · Airtight and pressure-free fit with adjustable strap
- · Tested and approved to EN166, EN169, EN170 & EN175





#### **CLEAR FRAMELESS SAFETY GLASSES**

#### JEFSFGLS02

- · Clear frameless lens
- · Polycarbonate arms & legs
- · Side shields







#### AMBER FRAMELESS SAFETY GLASSES

#### JEFSFGLS03

- · Amber frameless lens
- · Polycarbonate arms & legs
- · Side shields







#### **DARK FRAMELESS SAFETY GLASSES**

#### JEFSFGLS04

- · Dark frameless lens
- · Polycarbonate arms & legs
- · Side shields



PRICE EX.VAT

#### **ANTI FOG & SCRATCH SAFETY GLASSES**

#### JEFSFGLS05

- One piece design for low energy impact protection
- · Lightweight black nylon frame & clear lens
- · Soft, non-slip nose bridge
- · Adjustable temple length
- Manufactured, tested and approved to EN 166:2001



PRICE EX.VAT

#### **PREMIUM EAR DEFENDERS**

#### JEFSFEMU01

- · General purpose ear defenders
- · Adjusts to three wearing positions
- · Lightweight & robust design
- · Single Number Rating (SNR): 24dB







# HIGH PERFORMANCE FOLDING EAR DEFENDERS

## JEFSFEMU02

- · SNR: 31.3dB
- · Efficient Noise Reduction
- Self-adjusting cups provide superior fit
- Comfortable & efficient seal against noise











PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFGLGG-M	Green Grip Glove Medium	
JEFGLGG-L	Green Grip Glove Large	
JEFGLGG-XL	Green Grip Glove X Large	

# **CUT RESISTANT GLOVES** · Ultra thin Nitrile foam on a nylon / lycra lining. A strong and close fitting glove with high abrasion resistance. · Cut Level 5 HPPE (High Performance Polyethylene) shell coating with grey PU · Light, breathable polyester material allows for more comfortable use · Heavy duty polyester bound cuffs for durability · Sizes: L or XL

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFGLCG-L	Cut Resistant Gloves Large	
JEFGLCG-XL	Cut Resistant Gloves X Large	

# **ORANGE THERMAL GLOVES**



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFGLOT-L	Orange Thermal Glove Large	
JEFGLOT-XL	Orange Thermal Glove X Large	

# **BLACK PLATINUM FITTERS GLOVES**



PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFGLPF-S	Black Platinum Fitters Glove Small	
JEFGLPF-M	Black Platinum Fitters Glove Medium	
JEFGLPF-L	Black Platinum Fitters Glove Large	
JEFGLPF-XL	Black Platinum Fitters Glove X Large	



# **RED PVC GAUNTLET (14") SAFETY WORK GLOVE**

#### JEFGLPVCG-XL

- · Features a smooth, resistant PVC finish with excellent abrasion protection.
- · This versatile glove provides excellent resistance to most fats, alcohols, oils, detergents etc.
- · Ideal for wide range of tasks including DIY, labouring, cleaning & gardening.
- · Size: XL







# **RED PVC KNIT-WRIST SAFETY WORK GLOVE**

#### JEFGLPVCKW-XL

- · Features a knitted wrist and cotton interlock lining with a smooth, resistant PVC finish with excellent abrasion protection.
- · This versatile glove provides excellent resistance to most fats, alcohols, oils, detergents etc.
- · Ideal for wide range of tasks including DIY, labouring, cleaning & gardening.
- · Size: XL









#### **BLACK FITTERS GLOVES**

- · Fitters gloves with polyurethane coated palms for extra grip.
- · Ideal for precision tasks such as small scale assembly.
- · Sizes: L or XL



PRODUCT	PRODUCT DESCRIPTION	
JEFGLSF-L	Black Fitters Glove Large	
JEFGLSF-XL	Black Fitters Glove X Large	

#### **RIGGER GLOVES**

#### **JEFGLRIGK**

· High grade grey leather work gloves with 100% cotton back.

dexterity and moisture absorption. · Size: One Size





# **DRY GRIP WATER-RESISTANT LATEX GLOVES**

- · Water-resistant work glove with latex fully-coated back, double-coated, sand-textured, latex palms & fingers, with soft nylon cuffs & inner lining
- · Provides excellent grip, flexibility, comfort & protection when working in wet environments
- · Sizes: L or XL

PRODUCT	DESCRIPTION	PRICE Ex. Vat
JEFGLDG-L	Dry Grip Water-Resistant Latex Glove Large	
JEFGLDG-XL	Dry Grip Water-Resistant Latex Glove X Large	
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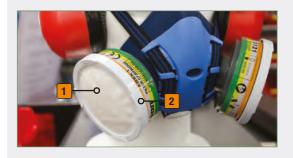








# HALF FACE RESPIRATORY MASK **CONSUMABLES**



PRODUCT	DESCRIPTION	PRICE Ex. Vat
1 JEFMSKPRFIL-02	Pre-Filters (2 pack)	
2 JEFMSKPFRET-02	Retainer (2 pack)	

## **ABEK1 GAS FILTER CARTRIDGES (X2)**

#### JEFMSKFCAR-02

- · Category III respiratory masks
- · Compatible with JEFMSKFIL half face mask





TYPE	COLOR	PROTECTION
A1	Brown	Organic Vapours & Gases with boiling point 65°C & above
B1	Grey	Inorganic Vapours & Gases (ex. Carbon Dioxide/Monoxide)
E1	Yellow	Sulphur Dioxide & Other Acidic Vapours & Gases
K1	Green	Ammonia & Ammonia Derivatives Vapours & Gases
ABEK1	A1+B1+E1+K1	A1+B1+E1+K1

#### **GECKO HEAVY DUTY HAND CLEANSER**

- · Designed to effectively remove oil, grease and ground-in soils and substances from skin.
- · Contains no harsh solvents
- · Manufactured from natural extracts and ingredients, making it gentle on skin
- · Contains polychips to enhance cleansing action and lanolin to help prevent chapped and dry hands
- · Ideal for automotive, engineering, agricultural and domestic use

**CONTAINS NATURAL EXTRACTS &** INGREDIENTS WITH **POLYCHIPS** 







	PRODUCT	DESCRIPTION	
1	JEFHCLN0.5	Gecko GK1 Heavy Duty Hand Cleanser 500ml	
2	JEFHCLN03	Gecko GK1 Heavy Duty Hand Cleanser 3L BEST SELLER	
3	JEFHCLN10	Gecko GK1 Heavy Duty Hand Cleanser 10L	







The Jefferson Diamond Blade range has been engineered with an extended service life in mind. Increased diamond density and segment heights improve performance over many of our competitors, 10mm segment height on our 4 1/2" and 9" blades and 12mm on the 12" blades and 14" blades, greatly increases the lifespan of our blades. Many of our competitors use between 5 to 10mm for similar sized blades.

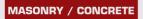


# **INDUSTRIAL DIAMOND BLADES (ASPHALT)**

· Usage: Suitable for wet & dry cutting of asphalt, asphalt over concrete, and abrasive building materials

PRODUCT	DESCRIPTION	SIZE	BORE	MAX SPEED	MAX RPM	PRICE EX. VAT
JEFDIBLB-300A	300mm Industrial Diamond Blade (Asphalt)	300mm/12"	20mm	100m/s	6,400	
JEFDIBLB-350A	350mm Industrial Diamond Blade (Asphalt)	350mm/14"	25.4mm	100m/s	5,500	





## TRADE RANGE



# **GENERAL PURPOSE** DIAMOND BLADES (SINTERED TYPE)

· Usage: General Masonry - Concrete Floors, Slabs, Slate, Paving Stones, Facing Bricks

PRODUCT	DESCRIPTION	SIZE	BORE	MAX SPEED	MAX RPM	PRICE EX. VAT	Mex Spee 51C
JEFDIBLR-115T	115mm General Purpose Diamond Blade	115mm/4.5"	22mm	80m/s	13,300		
JEFDIBLR-230T	230mm General Purpose Diamond Blade	230mm/9"	22mm	80m/s	6650		8
JEFDIBLR-300T	300mm General Purpose Diamond Blade	300mm/12"	22mm	100m/s	5100		
						V	1 1/4



**MASONRY / CONCRETE** 

# INDUSTRIA



# **INDUSTRIAL DIAMOND BLADES (LASER WELDED)**

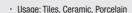
· Usage: Concrete/Hard Material - Reinforced Concrete, Hard Facing Brick, Clay Pipes, Roofing Tiles

PRODUCT	DESCRIPTION	SIZE	BORE	MAX SPEED	MAX RPM	PRICE Ex. Vat
JEFDIBLB-115P	115mm Industrial Diamond Blade	115mm/4.5"	22mm	80m/s	13,300	
JEFDIBLB-230P	230mm Industrial Diamond Blade	230mm/9"	22mm	80m/s	6650	
JEFDIBLB-300P	300mm Industrial Diamond Blade	300mm/12"	20mm	80m/s	5100	
JEFDIBLB-350P	350mm Industrial Diamond Blade	350mm/14"	25.4mm	100m/s	5500	





# **INDUSTRIAL TILE CUTTING DIAMOND BLADES (LASER WELDED)**



PRODUCT	DESCRIPTION	SIZE	BORE	MAX SPEED	MAX RPM	
JEFDIBLG-115TC	115mm Tile Cutting Diamond Blade	115mm/4.5"	22mm	80m/s	13,300	
JEFDIBLG-230TC	230mm Tile Cutting Diamond Blade	230mm/9"	22mm	80m/s	6650	





#### **METAL CUTTING ABRASIVE DISCS**

Whether you need to cut iron box section, mild steel or steel reinforcing rod, there's a Jefferson® disc to do the job. Our discs come in a variety of bore sizes to suit the most common tools and are manufactured from the highest quality materials.



PRODUCT	DESCRIPTION	
JEFD01PR0	4" Metal Cutting Abrasive Disc 16mm Bore	
JEFD02PR0	4.5" Metal Cutting Abrasive Disc 22mm Bore	
JEFD04PR0	9" Metal Cutting Abrasive Disc 22mm Bore	
JEFD06PR0	12" Metal Cutting Abrasive Disc 20mm Bore	
JEFD08PR0	14" Metal Cutting Abrasive Disc 25.4mm Bore	

#### **METAL GRINDING ABRASIVE DISCS**

When cutting isn't an option, or maybe you only need to reduce the edge of a surface, then you need a grinding disc. Our range of discs have been designed to work efficiently while maintaining durability.



Jefferson

JEED26290 Distriction of

PRODUCT	DESCRIPTION
JEFD15PR0	4" Metal Grinding Abrasive Disc 16mm Bore
JEFD16PR0	4.5" Metal Grinding Abrasive Disc 22mm Bore
JEFD17PR0	9" Metal Grinding Abrasive Disc 22mm Bore

#### **INOX CUTTING ABRASIVE DISCS**

Due to the particular properties of stainless steel such as its hardness and ductile nature, our INOX steel cutting discs are much slimmer than the standard metal cutting discs.



#### STONE CUTTING ABRASIVE DISCS

Since the properties of stone or concrete differ greatly from that of steel, the discs required to cut them must also vary. Our stone cutting discs have been optimised for performance in slicing through both natural stone and man-made concrete products.

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFD10PR0	4.5" Stone Cutting Abrasive Disc 22mm Bore	
JEFD12PR0	9" Stone Cutting Abrasive Disc 22mm Bore	
JEFD13PR0	12" Stone Cutting Abrasive Disc 20mm Bore	



#### **ABRASIVE FLAP DISCS**

The abrasive zirconium surface of our flap discs allow for a slower, more controlled removal of smaller amounts of waste material, particularly material produced while welding. Added to the range is our Tundra Industrial 7" Disc which produces even better performance!

PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFD20PR0	4.5" Abrasive Flap Disc P40 Zircon 22mm Bore	
JEFD21PR0	4.5" Abrasive Flap Disc P60 Zircon 22mm Bore	
JEFD30PR0	4.5" Abrasive Flap Disc P80 Zircon 22mm Bore	
JEFD31PR0	4.5" Abrasive Flap Disc P120 Zircon 22mm Bore	
TUNDFL045-40	Tundra Industrial 4.5" Flap Disc Z40 Grit	
TUNDFL045-60	Tundra Industrial 4.5" Flap Disc Z60 Grit	
TUNDFL070-40	Tundra Industrial 7" Flap Disc Z40 Grit	





#### **LINISHING BELT**

#### JEFLBLT150-36G

For surface preparations and superior finishes, the Jefferson Linishing Belt is the No.1 choice for professionals. Premium material provides a fast cut on stainless steel, aluminium, nickel alloy and tool steel, among others. Great for grinding, surface polishing and deburring of forgings and castings.

Jefferson

6" GRINDING WHEEL

**BENCH GRINDERS** 

· Linishing Belt 150mm x 2m P36 Grit



#### **BENCH GRINDING WHEELS**

The Jefferson® grinding stones come in sizes 6" or 8" in either 36 or 60 grit. For the jobs that require a little more roughness, 36 grit would be the preferable choice. 60 grit is ideal for those jobs that require less coarseness.



# **INDUSTRIAL CUP BRUSHES**

For jobs requiring the removal of rust and other corrosion from metal surfaces, our cup brushes are a fast and efficient solution. They are also well suited to the removal of paint or similar surface coatings. While best results are found when used on metallic surfaces, they can be used on others but we would advise that you test a small area first.



	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFCBCR075M14	Crimped Cup Brush M14 75mm	
	JEFCBCR100M14	Crimped Cup Brush M14 100mm	
	JEFCBCR125M14	Crimped Cup Brush M14 125mm	
2	JEFCBTW065M14	Twist Knot Cup Brush M14 65mm	
	JEFCBTW100M14	Twist Knot Cup Brush M14 100mm	



PRODUCT	DESCRIPTION	
JEFBRPBC03	Plastic Handle Brass Coated Wire Brush	
1 JEFBRPSS04	1 JEFBRPSS04 Plastic Handle Stainless Steel Wire Brush	
2 JEFBRWCS01	2 JEFBRWCS01 Wooden Handle Mild Steel Wire Brush	
JEFBRWSS01	Wooden Handle Stainless Steel Wire Brush	



#### **INDUSTRIAL 500W SUBMERSIBLE WATER PUMP**

# **NEW!**

#### JEFSUBPIDW210-12

- · Rated Power/Motor: 500W
- Power Supply: 110V / 50Hz
- · Current: 16A
- · Maximum Flow Rate: 12600L/Hr / 210L/Min
- · Maximum Head: 12m
- · Maximum Depth: 5m Maximum Grain Size: 7mm
- · Maximum Temperature: 40°C
- · Cable Length: 10m
- · Insulation Class: B
- · Ingress Protection: IP68
- · Outlet Diameter: 2"
- · Dimensions: 239 x 194 x 356mm
- · Weight: 12.8kg





#### **INDUSTRIAL 450W AUTOMATIC SUBMERSIBLE WATER PUMP**

CARRY HANDLE

**NEW!** 

#### JEFSUBPIDW260-11

- · Extremely robust & compact design
- · 2 inch (50mm) outlet float switch for controlled pumping
- Designed to offer excellent durability during periods of continuous use
- · Dual position outlet port (vertical & horizontal) to avoid kinking
- · Rated Power/Motor: 450W
- Power Supply: 110V / 50Hz
- Current: 16A
- · Maximum Flow Rate: 15600L/Hr / 260L/Min
- · Maximum Head: 11m
- · Maximum Depth: 5m
- · Maximum Grain Size: 6mm
- · Maximum Temperature: 40°C
- · Cable Length: 10m
- · Insulation Class: B
- · Ingress Protection: IP68
- · Outlet Diameter: 2"
- · Dimensions: 181 x 181 x 295mm
- · Weight: 11.6kg

FLOAT SWITCH

SUITABLE FOR PUMPING **CLEAN AND DIRTY** WATER TO LOW LEVELS



**Suitable Applications Include:** 

- · Construction sites
- · Agricultural environments
- · Commercial environments

INDUSTRIAL

PRICE EX.VAT



#### **INDUSTRIAL 450W SUBMERSIBLE WATER PUMP**

#### JEFSUBPIRE085-10

- · Ideal for pumping large or small areas of water found on flat surfaces, especially after flooding and liquid spills
- · 1" outlet can be adjusted from top or side discharge to suit multiple applications
- · 450W motor with thermal cutout
- · Heavy-duty and durable build quality
- · Manufactured from corrosion resistant materials with aluminium outer motor case
- · Designed for pumping dirty water and residue
- · Double-end mechanical seal
- · Tough solid rubber base

- · Rated Power/Motor: 450W
- · Power Supply: 110V / 50Hz
- · Current: 16A
- · Maximum Flow Rate: 5100L/Hr / 85L/Min
- · Maximum Head: 10m
- · Maximum Depth: 5m
- · Maximum Grain Size: 6mm
- · Maximum Temperature: 40°C
- · Cable Length: 10m
- · Insulation Class: B
- · Ingress Protection: IP68
- · Outlet Diameter: 1"
- · Dimensions: 190 x 190 x 301cm
- · Weight: 11.8kg









#### 750W SUBMERSIBLE WATER PUMP

#### JEFSUBPDW225-80

- · Manufactured from corrosion resistant materials
- · Fitted with a float switch
- · Rated Power/Motor: 750W
- · Power Supply: 230V / 50Hz
- · Current: 13A
- Maximum Flow Rate: 13500L/Hr / 225 L/Min
- · Maximum Head: 8m
- · Maximum Depth: 7m
- · Maximum Grain Size: 35mm
- · Maximum Temperature: 40°C
- · Cable Length: 10m
- Insulation Class: B
- · Ingress Protection: IP68
- · Outlet Diameter: 1" / 1 1/4" / 1 1/2"
- · Dimensions: 225 x 190 x 355mm
- · Weight: 4.5kg





#### SUITABLE FOR

**NEW!** 

#### Domestic pumping of:

- · Rainwater
- · Fresh water
- · Mains water
- · Chlorinated swimming pool water

#### Effective drainage of:

- · Cellars
- · Sinks
- · cisterns
- · Baths
- · General transfer of water

PRICE EX.VAT

NEW!

## 1100W SUBMERSIBLE WATER PUMP

#### JEFSUBPDW266-95

- · Manufactured from corrosion resistant materials with stainless steel motor case
- Fitted with a float switch
- · Rated Power/Motor: 1100W
- · Power Supply: 230V / 50Hz
- Current: 13A
- Maximum Flow Rate: 15960L/Hr / 266L/Min
- · Maximum Head: 9.5m · Maximum Depth: 7m
- · Maximum Grain Size: 35mm
- · Maximum Temperature: 35°C
- · Cable Length: 10m
- · Insulation Class: B
- · Ingress Protection: IP68
- · Outlet Diameter: 1" / 1 1/4" / 1 1/2"
- · Dimensions: 225 x 190 x 355mm
- · Weight: 6.12kg

FLOAT SWITCH



#### SUITABLE FOR

#### **Domestic pumping of:**

- · Rainwater
- · Fresh water
- · Mains water
- · Chlorinated swimming pool water

#### Effective drainage of:

- · Cellars
- · Sinks
- cisterns
- Baths
- · General transfer of water



PRICE EX.VAT

#### IMPROPER USE MAY RESULT IN DAMAGE OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY PROVIDED WITH THESE APPLIANCES. DO NOT MODIFY THIS EQUIPMENT FOR ANY OTHER USE.

The above appliances are not suitable for pumping explosive or flammable materials or sewerage. Do not use this equipment to pump industrial residue or sea water. These pumps are not designed for continuous running (e.g permanent circulation in filter systems). They should not be used to pump liquids containing abrasive materials (e.g containing mixtures of dirt, sand, mud or clay).







## 2" PETROL 5.5HP WATER PUMP

#### JEFWATPMP02

- · Suction Port Diameter: 2" / 50mm
- · Discharge Port Diameter: 2"/50mm
- · Max Output: 5.5HP/3600rpm
- · Rated Capacity: 36m3/h
- · Self-Priming Time: 70 s/4m
- · Maximum Head: 28m
- · Maximum Suction Head: 8m
- · Engine: Macgen 5.5HP Petrol



- · Displacement Capacity: 163cc
- · Guaranteed Noise Level: 102dBA
- · Fuel Tank Capacity: 3.6L
- · Lubrication Oil: SAE 10W/30
- · Lubrication Oil Volume: 0.6L
- · Dimensions (LxWxH): 466 x 376 x 398mm
- · Weight: 23kg





#### **3" PETROL 6.5HP WATER PUMP**

#### JEFWATPMP03

- · Suction Port Diameter: 3" / 76mm
- · Discharge Port Diameter: 3" / 76mm
- · Max Output: 6.5HP/3600rpm
- · Rated Capacity: 60m3/h
- · Self-Priming Time: 70 s/4m
- · Maximum Head: 26m
- · Maximum Suction Head: 6m
- · Engine: Macgen 6.5HP Petrol

- · Engine Type: Four Stroke, Air Cooled, OHV Petrol
- · Displacement Capacity: 196cc
- · Guaranteed Noise Level: 102dBA
- · Fuel Tank Capacity: 3.6L
- · Lubrication Oil: SAE 10W/30
- · Lubrication Oil Volume: 0.6L
- · Dimensions (LxWxH): 517 x 415 x 452mm
- · Weight: 25kg







# **7 LITRE MANUAL EXTRACTOR**

#### JEFLUEXTM07

- · Made from ABS thermoplastic polymer material with aluminium inflator
- · Suitable for the extraction of all types of engine, transmission and lubricating oils from cars, motorcycles, engines and industrial machinery

· Also suitable for low viscosity fluids such as water



PRICE EX.VAT

# **1" ROTARY PUMP**

#### JEFLUROPUMP

- · Heavy-duty rotary pump transfers non corrosive fluids of light to medium viscosity
- · Seals are made of nitrile rubber
- · Suitable for up to 55 gallon barrels (205 Litres)
- Comes complete with ERW pipe on suction and chrome plated on delivery side
- · 2" bung nut fitted with suction tube
- Cast iron vanes precisely machined are fitted in pump housing for smoother delivery
- · Full Length: 130cm





PRICE EX.VAT

# **LEVER OIL PUMP**

#### **JEFLULOPMP**

- · Cushioned vinyl handle
- · Supplied with self adjusting suction tube
- · Dispenses approximately 300cc per stroke
- · Suitable for use with 50 to 205 litre drums
- · The Jefferson selfpriming lever oil pump is manufactured from die-cast aluminum to give a quality finish.
- · Supplied with selfadjusting, telescopic suction tube and 2" bung nut.
- · Full Length: 130cm



SUCTION PROBES (1M LONG) INCLUDED

#### **TUNDRA 50:1 GREASE PUMP & GUN**

#### TUNAGP50-60

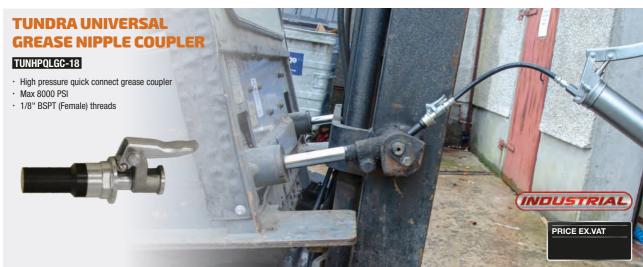
World class industrial high pressure grease pump with guaranteed performance and hassle free operation. The pump dispenses grease at pressures up to 50 times the air inlet pressure. Designed to work in tough conditions - they are ideal for use in industry, workshop, agricultural, construction or as part of a mobile grease system. · Working Pressure: 2-10BAR / 30-50PSI · Max Air Pressure: 10BAR (150PSI) · Max Outlet Pressure: 500BAR (7500PSI) · Air Inlet Connection: 1/4" BSP Female · Grease Output: 110kg/min · For 50-60kg drums · Supplied complete with drum cover, rubber lined follower plate, 84" high pressure grease hose, Z swivel and professional grease control valve. INDUSTRIAL PRICE EX.VAT PUMP ONLY - DRUM

# **TUNDRA ADJUSTABLE GREASE DRUM TROLLEY**

#### TUNHNDTRL20A

- · Ideal for transporting oil/grease barrels.
- · Steel construction with heavy duty wheels for use in rigorous work environments.
- · Adjustable drum height locking clamp and base knobs for holding drums of varying diameters.
- · Ideal for 20 litre, 5 gallon to 60 litre and 16 gallon drums.







NOT INCLUDED

# 12" FLEXIBLE **RUBBER HOSE**

#### JEFLURHOSE12

- · 12" (300mm)
- · Made from heavy duty flexible rubber
- · Fits all standard grease guns for additional flexibility



#### **TUNDRA DOUBLE LEVER GREASE GUN**

#### TUNDLGG-18

- · Double lever grease gun, complete with 300mm flexible hose with 4 jaw coupler.
- · Robust zinc plated lever handle and ergonomic rubber grip for ease of use.
- · 1/8" BSPT threads





# **CONTINUOUS FLOW AIR GREASE GUN**

#### JEFLUGGUN03

- · Pistol-type, single shot gun suitable for agricultural, automotive and industrial applications.
- · Die cast head and body with chromed steel grease tube
- · Continuously pumps grease while trigger is depressed with 3 way fill and air-bleed valve
- · Accepts 400g grease cartridges, bulk or manual fill
- · Includes rigid delivery tube and 4-jaw coupler
- · Supplied with UK quick release air fitting
- · Angled spout
- · Operating pressure: 60-150psi
- · Delivery pressure: 1,200 5,000psi
- · Air inlet: 1/4" BSP
- · Capacity: 400cm3





PRICE EX.VAT

# PROFESSIONAL IRON **HEAD GREASE GUN**

#### JEFLUGGUN04

- · Highly durable drop resistant cast iron pump head with robust and durable construction
- · Fitted with a comfortable easy grip handle
- · Accepts 400g
- grease cartridges · Angled spout
- · Delivery pressure:
- 6,000psi
- · Delivery per stroke: 0.7g







PRICE EX.VAT

# **MULTI-FUNCTIONAL GREASE GUN**

#### JEFLUGGUN05

- · Highly durable die-cast aluminium alloy pump head
- · Fitted with a 2-way operating extendable handle: Piston type - Ideal for use in confined spaces Lever type - for when high pressure and volume is required
- Suitable for standard 400g cartridges
- · Straight spout and 18" flexible hose
- · Delivery pressure: 6,000psi
- · Delivery per stroke: 0.56q
- · Capacity: 400cm3
- · Weight: 1.85kg







# 17 LITRE OIL/ **FLUID DRAIN PAN**

#### JEFPAND017

- · For the recovery of oil and antifreeze, the pan keeps the workshop floor free from oily residue
- · Remains rigid even with hot oil
- · High-Density Polyethylene
- · UV Stabiliser
- · Anti-Splash Lip



PRICE EX.VAT

#### **OIL CANS**

- · Available in 500cc & 1000cc
- · Heavy-gauge tin-coated steel body with powder-coated finish
- · Double steel ball valve pump mechanism for high pressure fluid delivery



	PRODUCT	DESCRIPTION	PRICE EX. VAT
	JEFLUOCAN500	500cc Oil Can	
٦	IEEL HOCAN1000	1000cc Oil Can	

# **1 LITRE SPRAY** BOTTLE

#### JEF1LTRB0T

- · Max Capacity: 1000cc
- · Length of range with long jet: 700cm
- · Height of range with long jet: 350cm
- · Wide angle max: 60°
- · CC Leverage: 2.00cc

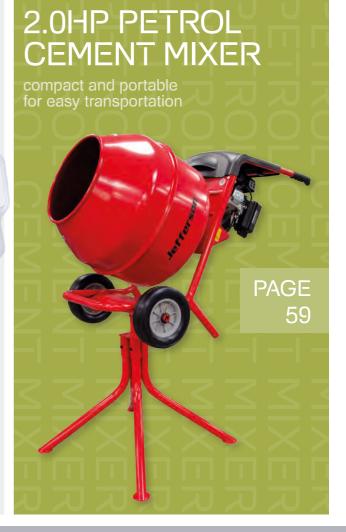


# **MEASURING JUGS & FUNNELS**

- · Measuring jugs available from 1L to 5L
- · Polyethylene jugs with screw caps
- · Complete with flexible spout
- Measurement indicators for US Quarts & Litres



PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFLUMEAHL01L	1 Litre Measuring Jug	
2 JEFLUMEAHLO3L	3 Litre Measuring Jug	
3 JEFLUMEAHL05L	5 Litre Measuring Jug	
4 JEFLUASPFUN	9" Anti-Spill Funnel	
5 JEFLUTRAFUN	10" Tractor Funnel	





#### **DIESEL FLOW METER**

#### JEFPMPDIEFLOWM

- · Max. operating pressure: 3.5 BAR / (49psi)
- · 4 digit counter & total counter
- · Mechanical readout with rotating wheels
- · Flow rate: 20 -120L/min
- · Suitable for gravity fed or pump applications
- · Accurate to +/-1%
- · Aluminium metering chamber
- · Subtotal can be set to zero



PRICE EX.VAT

# **AUTOMATIC FUEL NOZZLE**

#### JEFPMPAUTONOZZ

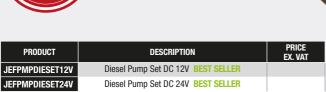
- · Suitable for diesel or petrol



## **DIESEL PUMP SET**

- · Self-priming rotary vane pump 40L/min / 140W
- · Cast iron pump body finished with anti-corrosion paint
- · Vane pump with sintered steel rotor and acetal resin vanes
- · By-pass valve incorporated in the pump body
- · Comes complete with metal diesel gun with 1" swivel connection







#### **FUEL TRANSFER PUMP 230V**

#### JEFPMPDIECUBE60

PRODUCT

This 230V mobile pump is perfect for dispensing diesel or light fuel oils such as paraffin from drums or tanks. The equipment comprises of an electric motor, vane oil pump, flow meter and fuel nozzle. This dispenser has been designed for a wide variety of non-commercial uses and is ideal for refuelling vehicles and equipment in garages, construction sites or agricultural environments. The pump kit is reliable, easy to operate and easily maintained.

- · Flow Rate: 60 L/min
- · Motor: 550W (2800rpm)
- Max Pressure: 3bar / 44psi
- · Suction: Distance (5M) Lift (10M)



- Self Priming Cast Iron Vane Fuel Pump
- 550W Electric Motor
- 4 Digit Fuel Meter
- 2M Suction Hose with Filter and 1" Fittings







#### **CABLE TIES**

- · Manufactured from Nylon 66 material, allowing for increased heat resistance, excellent abrasion resistance and outstanding dimensional stability, meaning higher tensile strength
- · All black cable ties within the range are UV resistant
- · Supplied in retail packs of 100
- · Ideal for domestic and industrial usage







PRODUCT	DESCRIPTION	PRICE EX. VAT
JEFCT0100-2.5W	2.5mm x 100mm White (Pack of 100)	
JEFCT0140-3.6W	3.6mm x 140mm White (Pack of 100)	
JEFCT0160-4.8W	4.8mm x 160mm White (Pack of 100)	
JEFCT0200-3.6W	3.6mm x 200mm White (Pack of 100)	
JEFCT0200-4.8W	4.8mm x 200mm White (Pack of 100)	
JEFCT0200-7.6W	7.6mm x 200mm White (Pack of 100)	
JEFCT0300-4.8W	4.8mm x 300mm White (Pack of 100)	
JEFCT0300-7.6W	7.6mm x 300mm White (Pack of 100)	
JEFCT0370-4.8W	4.8mm x 370mm White (Pack of 100)	
JEFCT0370-7.6W	7.6mm x 370mm White (Pack of 100)	
JEFCT0450-4.8W	4.8mm x 450mm White (Pack of 100)	
JEFCT0450-7.6W	7.6mm x 450mm White (Pack of 100)	
JEFCT0450-9.0W	9.0mm x 450mm White (Pack of 100)	
JEFCT0750-9.0W	9.0mm x 750mm White (Pack of 100)	
JEFCT0920-9.0W	9.0mm x 920mm White (Pack of 100)	
JEFCT1020-9.0W	9.0mm x 1020mm White (Pack of 100)	
JEFCT1220-9.0W	9.0mm x 1220mm White (Pack of 100)	

#### **GECKO HEAVY DUTY HAND CLEANSER**

- · Designed to effectively remove oil, grease and ground-in soils and substances from skin.
- Contains no harsh solvents
- · Manufactured from natural extracts and ingredients, making it gentle on skin
- · Contains polychips to enhance cleansing action and lanolin to help prevent chapped and dry hands
- · Ideal for automotive, engineering, agricultural and domestic use













	1	JEFH
ME	2	JEFH
HEAVY DUTY	3	JEFH

	PRODUCT	DESCRIPTION	PRICE EX. VAT
1	JEFHCLN0.5	Gecko GK1 Heavy Duty Hand Cleanser 500ml	
2	JEFHCLN03	Gecko GK1 Heavy Duty Hand Cleanser 3L BEST SELLER	
3	JEFHCLN10	Gecko GK1 Heavy Duty Hand Cleanser 10L	

# **LINE MARKER PAINT (750ML)**

- Ideal for painting in carparks, warehouses, engineering and construction environments.
- Suitable for both interior and exterior applications
- Suitable for bour interior and exterior applications
   Suitable for hand application as a spot marker or
- in conjunction with a line marking applicator
  In suitable conditions this paint dries within approx. 30mins and cures within 24hrs
- · Suitable for use on asphalt (tarmac), concrete, gravel and grass
- Available in a range of colours to denote a variety of signals
- · Cap colour indicates paint type





	PRODUCT	DESCRIPTION	USAGE	PRICE Ex. Vat
1	JEFMLINE-B	Line Marker Blue 750ml	Blue: Mandatory	
2	JEFMLINE-R	Line Marker Red 750ml	Red: Prohibition / Danger	
3	JEFMLINE-Y	Line Marker Yellow 750ml	Yellow: Hazard/Caution	
4	JEFMLINE-G	Line Marker Green 750ml	Green: Safe Condition / Direction	
5	JEFMLINE-W	Line Marker White 750ml	White: General Marking	

# MATT BLACK SPRAY PAINT 500ML

#### JEFSPR10-MB

Jefferson Matt Black Spray Paint is a quick drying spray paint for interior and exterior use. With enhanced covering power and excellent adhesion and durability, this paint delivers a perfect finish on wood, metal, ceramic, plastic and other surfaces. Touch dry within 20-30 minutes of application in suitable environments.



PRICE EX.VAT

# GLOSS BLACK SPRAY PAINT

#### JEFSPR11-GB

Jefferson Gloss Black Spray Paint is a quick drying spray paint for interior and exterior use. With enhanced covering power and excellent adhesion and durability, this paint delivers a perfect finish on wood, metal, ceramic, plastic and other surfaces. Touch dry within 20-30 minutes of application in suitable environments.



# GREY PRIMER SPRAY PAINT

#### JEFSPR12-PG

Jefferson Grey Primer Spray Paint is a quick drying spray paint for interior and exterior use. With enhanced covering power and excellent adhesion and durability, this paint delivers a perfect finish on wood, metal, ceramic, plastic and other surfaces. Touch dry within 20-30 minutes of application in suitable environments.



#### 10W30 MULTIPURPOSE ENGINE OIL

#### JEFOIL10W30-1L

Suitable for normally aspirated and turbo charged, highly stressed petrol and diesel engines in cars and heavy commercials, vans, plant, buses and industrial equipment. It is miscible with all synthetic and mineral based engine oils.



PRICE EX.VAT

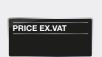
#### **1 LITRE HT68 COMPRESSOR OIL**

#### JEFOILHT68-1L

Specialist compressor oil which is also suitable for use in rotary screw, vane, vacuum pumps and reciprocating compressors.

- · Prolonged service life due to good oxidation resistance. excellent anti-wear and anti-corrosion properties
- · Low foaming tendency
- · Good demulsibility





# **LUBRICANTS, FLUIDS & SPRAYS**







PRODUCT	DESCRIPTION	PRICE EX. VAT
1 JEFSPR01	Multi Purpose Lubricant 450ml BEST SELLERS	
2 JEFSPR02	Zinc Galvanising Spray 500ml	
3 JEFSPR03	Cutting Tapping Fluid 500ml	

# **1 LITRE WATER BASED ANTI SPATTER**

#### JEFASPWAT01L

This product is a ready to use water-based weld spatter release, suitable for spatter protection in all welding applications. It emits no harmful fumes, is non-flammable, biodegradable and offers short term protection against corrosion. It contains no silicones thereby eliminating preparation work for painting.





**AUTO DARKENING** WELDING & GRINDING HELMET



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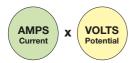
#### Quick conversions

The following conversions are outlined in this catalogue on the following basis:

IMPERIAL	METRIC
3/8"	10mm
1/2"	13mm
1"	25mm
2"	50mm
3"	75mm
4"	100mm
5"	125mm
6"	150mm
7"	180mm
8"	200mm
9"	225mm
10"	250mm
12"	300mm

# Electric power calculation





To calculate missing value, cover required figure with finger.

i.e. find VOLTS = WATTS

AMPS

To convert kW to kVA multiply by 1.25. To convert kW to kVA multiply by 0.8.

Watts power is sometimes referred to as VA or kVA.

Note: 1kVA is equivalent to 1000Watts power

#### Conversion factor

Commondan lactor				
FROM	<b>→</b>	ТО	METRIC UNITS	MULTIPLY BY
Inches	<b>→</b>	Millimetres	mm	25.4
Feet	<b>→</b>	Metres	mtr	0.305
Yards	<b>→</b>	Metres	mtr	0.914
Miles	<b>→</b>	Kilometres	km	1.609
Square inches	<b>→</b>	Square centimetres	cm <sup>2</sup>	6.452
Square feet	<b>→</b>	Square metres	mtr <sup>2</sup>	0.093
Square yard	<b>→</b>	Square metres	mtr <sup>2</sup>	0.836
Square miles	<b>→</b>	Square kilometres	km²	2.590
Cubic inches	<b>→</b>	Cubic centimetres	cm <sup>3</sup>	16.387
Cubic feet	<b>→</b>	Cubic metres	mtr <sup>3</sup>	0.028
Cubic yards	<b>→</b>	Cubic metres	mtr <sup>3</sup>	0.765
Pints	<b></b>	Litres	ltr	0.568
Imperial gallons	<b>→</b>	Litres	ltr	4.546
Ounces	<b>→</b>	Grams	g	28.35
Pounds	<b>→</b>	Kilograms	kg	0.454
Tons	<b>→</b>	Tonnes (1000kg)	t	1.016
Lb/sq.in	<b>→</b>	Kg/sq.m	kg/m²	703.07
Cubic feet/min	-	Litres/min	ltr/min	28.32
Lb.ft	<b>→</b>	Nm	Nm	1.36
psi	<b>→</b>	Bar	bar	0.0689

# Socket size conversion

IMPERIAL	METRIC	IMPERIAL	METRIC
5/32"	4mm	1-9/16"	40mm
7/32"	5.5mm	1-5/8"	41mm
5/16"	8mm	1-11/16"	43mm
7/16"	11mm	1-11/13"	46mm
15/32"	12mm	1-7/8"	48mm
19/32"	15mm	2-1/16"	52mm
5/8"	16mm	2-1/8"	54mm
3/4"	19mm	2-3/16"	55mm
25/32"	20mm	2-1/4"	57mm
13/16"	21mm	2-3/8"	60mm
7/8"	22mm	2-1/2"	63mm
15/16"	24mm	2-9/16"	65mm
1-1/16"	27mm	2-5/8"	67mm
1-3/16"	30mm	2-3/4"	70mm
1-1/4"	32mm	2-13/16"	71mm
1-5/16"	33mm	2-15/16"	75mm
1-3/8"	35mm	3-1/8"	80mm
1-1/2"	38mm	3-3/4"	95mm

## Notes:





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