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IOOLS & UBRICATION EQUIPMENT

PR-01



شركة روكفورت التجارية ذ.م.م. ROCKFORT TRADING COMPANY L.L.C.

Rockfort Trading Company is doing business in Dubai for over 28 years.

We stock and market quality Indian Engineering products all over the Middle East.

The Company has its outlet in the wholesale market of Deira plus Head Office and Warehousing facilities in Al-Qusais, Dubai.

We have diversified in a big way in Kingdom of Saudi Arabia having warehousing facilities in Dammam, Jeddah and Riyadh.

Our products are being used by many prestigious organizations including ARAMCO, SABIC etc.This certifies that they conform to the best International Standards.

We also distribute our goods in Bahrain, Kuwait, Qatar and Oman.

In 2006 we setup our office in Melbourne to cater to the Australian market.

Our young, dedicated and professional team is committed to provide the best products and services from the most reputed manufacturers of India.

Let's work together



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Combination Pliers

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Claw Hammer with Steel Handle

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Steel Handle

Brick Hammer with

Hickory Handle

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WELDING ACCESSORIES

Electrode Holder
Holder - Heavy Duty
Holder - Extra Heavy Duty
Cable Connector
Earth Clamps
Cable Lugs
Wire Brush
Electrode Oven



Lever Grease Gun - Standard

- Lever Grease Gun designed for use in general lubrication and daily maintenance work
- Head incorporates single vent hole with block nut
- Air release / Bulk loader achieved through half turn of the head assembly
- Durable powder coated finish
- **Capacity:** 14 oz (400 gms) grease cartridge or 500 cc bulk fill
- Complete with a choice of 6" (150 mm) steel extension or 12" (300 mm) flexible hose & 4 jaw coupler

ORDERING INFORMATION

PART #	LENGTH	THREAD
RIGID EXTENSION	N	
PGGG/6	6" (150 mm)	1/8" BSPT
FLEXIBLE HOSE		
PGGG/12	12" (300 mm)	1/8" BSPT
PGGG/18	18" (450 mm)	1/8" BSPT









Lever Grease Gun - Heavy Duty

- Lever Grease Gun designed for use in general lubrication and daily maintenance work
- Head incorporates single vent hole with block nut
- Air release and Bulk loader valve
- Durable powder coated finish

02

- **Capacity:** 14 oz (400 gms) grease cartridge or 500 cc bulk fill
- Complete with a choice of 6" (150 mm) steel extension or 12" (300 mm) flexible hose & 4 jaw coupler



(1 oz./28 strokes

(690 BAR)

PART #	LENGTH	THREAD
RIGID EXTENSION		
PGGG/HD/6	6″ (150 mm)	1/8" BSPT
FLEXIBLE HOSE		
PGGG/HD/12	12" (300 mm)	1/8" BSPT
PGGG/HD/18	18" (450 mm)	1/8" BSPT



03 Flexible Hose

- For greasing fittings with difficult access
- Thermoplastic Construction, Fully flexible
- For Hand operated Grease guns only
- Zinc plated steel end connections threaded
- 1/8" BSPT (M) are hydraulically crimped to the hose
- Working Pressure: 3,500 PSI (240 BAR)
- Burst Pressure: 11,600 PSI (800 BAR)





PART #	LENGTH	THREAD
PGGG/12	12" (300 mm)	1/8" BSPT
PGGG/18	18" (450 mm)	1/8" BSPT



04 Hydraulic Couplers

- High Performance Couplers
- Available in special 4 jaw construction.
- Jaws are made from hardened spring steel
- Incorporate a spring loaded ball check mechanism

PGHC/12/4

PGHC/14/4









ORDERING INFORMATION

PART #	PRESSURE	THREAD
PGHC/11/4B	10,000 PSI (690 BAR)	1/8" BSPT
PGHC/12/4B	6,000 PSI (413 BAR)	1/8" BSPT

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Bucket Greaser

- Heavy duty Cast Iron pump with air release valve
- Steel bucket with steel drum cover 2 m high pressure rubber hose with steel connector & coupler
- Easy to carry lift handle
- Heavy duty long lever handle
- Adjustable locking knob
- Swivel connector hose pipe
- For use with NLGI 1, 2 & 3 greases
- Capacity: 6kg, 10kg, 15kg & 20kg

ORDERING INFORMATION

PART #	CAPACITY
PGGB/6	6 Kgs
PGGB/10	10 kgs
PGGB/15	15 kgs
PGGB/20	20 kgs

WETTED COMPONENTS

Steel, Aluminum, Brass & Nitrile Rubber **RECOMMENDED USE**

For Grease up to and including NLGI 3

Ideal for effortless / efficient volume greasing of automotive application, agricultural equipment & earthmoving equipment etc.





Lever Barrel Pump

- Most popular pump design, engineered for professional use
- Premium powder coated steel pump body with ribbed section aluminum die cast pump head for maximum strength
- Built-in 1.1/2" & 2" bung for use on drums with either openings
- Plated steel lever handle with rubber grip for convenience
- Wear resistant brass piston rings fitted onto zinc die cast piston
- Comes complete with curved metal spout & telescopic suction tube for use on 15 gallon (50 litres) 55 gallons (205 litre) barrels

WETTED COMPONENTS

Steel, Aluminum, Zinc, Brass, NBR

ORDERING INFORMATION

PART #	
PGLBP	











Upto 300 ml / (10 oz. /stroke)



AUTOMOTIVE

AGRICULTURE

WORKSHOP

CONSTRUCTION

Dual

Direction

Operation

07

Rotary Barrel Pump

WETTED COMPONENTS

Steel, Cast Iron, NBR/Viton

RECOMMENDED USE

For dispensing Diesel, Kerosene, Heating Oils, Motor

Oils, Lubricating Oils

non-corrosive media

DO NOT USE

Gasoline etc.

(upto SAE 90), and other

With water based media,

Antifreeze, Solvents, Acids, and

- Heavy Duty & rugged weighing 6.6 kgs (14.5 lbs)
- Sturdy cast iron body with precisely machined cast
- Iron vanes for better draw and smooth deliverv
- Fits 15 gallons (50 litre) to 55 gallons (205 litre) barrels
- Comes complete with suction tube, 2" cast iron bung nut, discharge spout & 1 mtr rubber pipe
- **Dual directional Operation:** Pumps in either direction by a few reverse turns of the handle
- Suitable For: 50-205 litre (15-55 gallons) drum size
- Pump inlet threaded 1" designed for volume discharge of low to medium viscosity media

ORDERING INFORMATION

PART #	DESCRIPTION
PGHRP	1″ Inlet, 3 pc rigid pipe

DELIVERS 5 litres (1.30 gallons) per 20 turns for diesel fuel

08

Rotary Barrel Pump - Heavy Duty

- A powerful standardized pump designed for industrial use.
- High performance for high-end processes
- Sturdy cast iron body with precisely machined cast
- Iron vanes for better draw and smooth delivery
- Fits 15 gallons (50 litre) to 55 gallons (205 litre) barrels
- Comes complete with suction tube, 2" cast iron bung nut, discharge spout & 1 mtr rubber pipe
- **Dual directional Operation:** Pumps in either direction by a few reverse turns of the handle
- Suitable For: 50-205 litre (15-55 gallons) drum size
- Pump inlet threaded 1-1/2" designed for volume discharge of low to medium viscosity media

Kerosene, Heating Oils, Motor Oils, Lubricating Oils (upto SAE 90), and other non-corrosive media DO NOT USE With water based media,

40 litres / min

Antifreeze, Solvents, Acids, and Gasoline etc.

WETTED COMPONENTS

Steel, Cast Iron, NBR/Viton

RECOMMENDED USE

For dispensing Diesel,





PART # DESCRIPTION	
PGHRP-HD	Heavy Duty 1-1/2" Inlet, 3 Pc rigid pipe



09 Bucket Oil Pump

- Steel pump complete with steel bucket, drum cover, lift handle and 4' soft PVC discharge hose
- Variable handle setting for use with oils of different viscosities
- Useful for convenient movement and transfer of oils in shop floors



ORDERING INFORMATION

PART #	CAPACITY
PGBOP/10	10 litre
PGBOP/15	15 litre

10 Oil Cans

- Tin coated steel body in premium powder coated finish
- Steel pump with double ball check
- Comes complete with 6" (150mm), 7" (200mm) rigid steel & flexible spout
- Capacity: 200ml (6 oz), 300ml (10 oz), 500ml (16 oz), 700ml (23 oz)







PART #	CAPACITY
PGOC/200	200 ml
PGOC/300	300 ml
PGOC/500	500 ml
PGOC/700	700 ml



11 Plastic Measures

- Translucent Polyethylene construction with marking in litres on one side
- Complete with flexible spout and cap & lid for the container
- Used for transferring measured quantities of fluids
- Not to be used for measuring Media for Sale
- Capacity: 1 litre, 2 litre, 3 litre & 5 litre



ORDERING INFORMATION

PART #	CAPACITY
PGMSR/1	1 Litre
PGMSR/2	2 Litre
PGMSR/3	3 Litre
PGMSR/5	5 Litre

12 Tractor Funnel

- Heavy duty polyethylene construction for use with a variety of media including different fuel & oil types.
- High flow fuel & oil funnel with extra large mouth for easy pouring.
- Manufactured from fully compliant materials & designed for outdoor use over varying temperate conditions & sunlight











PART #	CAPACITY
PGFNL	4.7 litre (1.2 gallon)



Thread Reparing Kit

- Besides thread reinforcement, the thread insert also enable the repair of damaged threads. Rejected parts can be saved while maintaining the original thread size. Additionally, the thread is strengthened in its pull out and corrosion resistance.
- In maintenance the use of these thread inserts saves procurement and processing cossts for spare parts.
- Thread repair sets are suitable for repairing the threads size/thread type.
- These sets can also be used to change threads that have the same diametere, e.g. from regular thread to fine thread.
- The distincitive feature is that the repaired thread is decidedly more durable and firmer than original thread (thread reinforcement)
- Available in Imperial sizes also



ORDERING INFORMATION	
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PART #	SIZE	
THREAD REPAIRING KIT (METRIC)		
PGTRK/M3-0.50	M 3 X 0.5	
PGTRK/M4-0.70	M 4 X 0.7	
PGTRK/M5-0.80	M 5 X 0.8	
PGTRK/M6-1	M 6 X 1.0	
PGTRK/M7-1	M 7 X 1.0	
PGTRK/M8-1	M 8 X 1.0	
PGTRK/M8-1.25	M 8 X 1.25	
PGTRK/M10-1	M 10 X 1.0	
PGTRK/M10-1.25	M 10 X 1.25	
PGTRK/M10-1.5	M 10 X 1.5	
PGTRK/M12-1.25	M 12 X 1.25	
PGTRK/M12-1.5	M 12 X 1.5	
PGTRK/M12-1.75	M 12 X 1.75	
PGTRK/M14-1.5	M 14 X 1.5	
PGTRK/M14-2	M 14 X 2.0	

14 G-Clamps

- Manufactured from SG iron with a tensile strength of over 60,000 PSI these are guaranteed unbreakable under normal usage.
- Steel main screw has ACME threads for smooth operation. The swiveling pad adopts the correct angle and applies even pressure on the work piece.
- Attractive textured powder coated finish with spindle in black oxide finish for increased resistance to corrosion.
- These are useful for a variety of metal and woodworking applications
- One Hand Operated G Clamp: A unique design that is operated using just one hand leaving the other free for holding workpiece

PART #	CAPACITY	THROT DEPTH
PGGCL/3	3" (75 mm)	1.11/16" (42 mm)
PGGCL/4	4" (100 mm)	2. 11/32" (59 mm)
PGGCL/6	6" (150 mm)	3" (75 mm)
PGGCL/8	8" (200 mm)	3.1/8″ (80 mm)
PGGCL/10	10" (250 mm)	3.1/2" (90 mm)
PGGCL/12	12" (300 mm)	4" (100 mm)









15 F Clamps

 F-style bar clamps are suitable for a wide range of woodworking, welding, and metal fabrication projects. With the ability to safely fasten objects of many different sizes and shapes, bar clamps are a mainstay of every wood shop and fabrication shop.







ORDERING INFORMATION

PART #	CAPACITY	THROT DEPTH
PG/F-CLP/3	3" (75 mm)	1.11/16" (42 mm)
PG/F-CLP/4	4" (100 mm)	2. 11/32" (59 mm)
PG/F-CLP/6	6" (150 mm)	3" (75 mm)
PG/F-CLP/8	8″ (200 mm)	3.1/8" (80 mm)
PG/F-CLP/10	10" (250 mm)	3.1/2" (90 mm)
PG/F-CLP/12	12" (300 mm)	4" (100 mm)

T Bar Clamps

 A robust set of clamps designed for applications that require extra resilience under extreme pressure, these can be permanently fixed onto the workbench as well.

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- The "T" section bar is made from special cold drawn steel with a section of 1" x 1.7/8" which offers great resistance to bending in use. Malleable iron head and slide allow these clamps to be used in extra heavy duty applications.
- The steel bar, head and slide have an attractive powder coated finish, the main screw, handle and pins are blackened for increased resistance to corrosion.
- Throat Depth: 1-7/8" (48 mm)
- Width Of Clamp Face: 2.1/8" (54 mm)



PART #	BAR LENGTH	CAPACITY
PGTBC/3	36" (900 mm)	30″ (750 mm)
PGTBC/4	48" (1200 mm)	42" (1050 mm)
PGTBC/5	60″ (1500 mm)	54" (1350 mm)
PGTBC/6	72" (1800 mm)	66" (1650 mm)
PGTBC/7	84" (2100 mm)	78" (1980 mm)
PGTBC/8	96" (2400 mm)	90" (2250 mm)



17 Wrecking Bars

- Forged from octagonal section carbon steel
- One end has a chisel point & the other has a claw
- Used for leveraging & pulling out nails from timber
- Powder coated finish



ORDERING INFORMATION

PART #	BAR LENGTH	SECTION
PGWB/18	18" (450 mm)	5/8″ (16 mm)
PGWB/24	24" (600 mm)	3/4″ (19 mm)
PGWB/30	30" (750 mm)	3/4" (19 mm)
	. ,	. , ,

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Bearing Puller

- Bearing Puller, which is inclusive of Bearing Puller Drop Forged Two Leg and Bearing Puller Drop Forged Three Leg.
- Our offered bearing pullers are designed and made by dexterous professionals using advanced techniques and premium quality material.
- Further more these articles are acclaimed for their durability, corrosion resistant, efficient performance and robust construction.



ORDERING INFORMATION

PART #	PULLING LEG	SIZE
BEARING PULL	BEARING PULLER - 2 LEG	
PGBP2/3	2 leg	3" (75 mm)
PGBP2/4	2 leg	4" (100 mm)
PGBP2/6	2 leg	6" (150 mm
PGBP2/8	2 leg	8" (200 mm)
PGBP2/10	2 leg	10" (250 mm)
PGBP2/12	2 leg	12" (300 mm)
PGBP2/14	2 leg	14" (355 mm)
PGBP2/16	2 leg	16" (400 mm)
PGBP2/18	2 leg	18" (450 mm)
PGBP2/20	2 leg	20" (500 mm)
PGBP2/22	2 leg	22" (550 mm)
PGBP2/24	2 leg	24" (600 mm)



PULLING LEG	SIZE
	JILL .
BEARING PULLER - 3 LEG	
3 leg	3" (75 mm)
3 leg	4" (100 mm)
3 leg	6" (150 mm
3 leg	8" (200 mm)
3 leg	10" (250 mm)
3 leg	12" (300 mm)
3 leg	14" (355 mm)
3 leg	16" (400 mm)
3 leg	18" (450 mm)
3 leg	20" (500 mm)
3 leg	22" (550 mm)
3 leg	24" (600 mm)
	3 leg 3 leg



19 Bench Vice

- S.G. Iron bench vice fixed base cross rib heavy duty
- Graded Casting
- Hardened and tempered jaws alloy steel
- Heavy shock absorbing capacity with close tolerance for smooth working & reliability
- Full SG iron bench vice Interchangeable jaws indistructable Pipe holding jaws
- The front jaw beam fully encloses the vice spindle protecting the threads from contaminants and damage.
- Spindle is forged with square threads for better clamping strength.
- The floating & unbreakable S.G iron nut securely locked in the body ensures maximum thread surface and constant alignment between body and the sliding jaw.
- Vice jaws are hardened for increased resistance to wear & are knurled for better grip.
- Vices have a powder coated finish with main screw and handle plated.
- The extra large anvil has a ground finish.
- Available with a fixed & swivel base











 $\ensuremath{\mathsf{S.G.}}$ Iron professional industrial vice swivel base with replaceable pipe jaws

ORDERING INFORMATION

PART #	LENGTH OF JAW	NET WEIGHT (KG)
FIXED BASE VICES		
PGFBV/4	4" (100 mm)	9.500
PGFBV/5	5″ (125 mm)	16.000
PGFBV/6	6" (150 mm)	20.000
PGFBV/8	8" (200 mm)	28.000
PGFBV/10	10" (250 mm)	46.000
PGFBV/12	12" (300 mm)	55.000

LENGTH OF JAW	NET WEIGHT (KG)	
SWIVEL BASE VICES		
4" (100 mm)	9.500	
5" (125 mm)	14.000	
6" (150 mm)	20.000	
8" (200 mm)	27.000	
10" (250 mm)	58.500	
12" (300 mm)	69.000	
	//CES 4" (100 mm) 5" (125 mm) 6" (150 mm) 8" (200 mm) 10" (250 mm)	



20 Hacksaw

- A rugged heavy-duty industrial quality hacksaw designed for the professional.
- Strong aluminium die cast handle provides comfort and control whilst the guarded grip design protects knuckles from grazing.
- The tubular frame has a square section which provides the perfect combination of balance and rigidity and a curved front end designed for comfortable two hand usage.
- Easy to use blade tensioning device helps to set the blade correctly.
- The saw comes complete with a 12" (300 mm) chrome steel hacksaw blade



ORDERING INFORMATION

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PART #	DESCRIPTION
PGHF/12/BC	Chrome plated Blue handle Hacksaw Frame
PGHF/12/RD	Red handle black frame

Junior Hacksaw Frame

- This is a tough junior saw designed to provide the handyman and the professional, the best means for coping with small sawing applications.
- The compact steel frame is light, yet strong and has a blade tensioning device that locks when the correct blade tension is reached.
- Ergonomically designed pistol grip handle is made from high quality ABS plastic and comes in attractive colours. The saw comes complete with a 6" (150 mm) blade



PART #	HANDLE	OVERALL LENGTH (L)	HEIGHT (H)
PGJHF/12	Red	10" (250 mm)	4" (100 mm)



22 Hacksaw Blades

- Manufactured from high grade chrome alloy steel, these are useful for light and medium sawing work.
- Supplies as a pack of 10 pcs



ORDERING INFORMATION

PART #	LENGTH (L)	TPI
PGHB/10/18	10" (250 mm)	18
PGHB/12/24	12" (300 mm)	24

Letter & Number Punches

• For hand held, hammer struck applications.

23

- Letter and Number Stamps are manufactured from select quality carbon steel.
- Punches are through induction hardened, which gives durability and extended life for repeated use.
- The hardness at the stamping end is maintained at 58-62 HRC, the striking end is tempered to 35-42 HRC. This prevents the punch from splintering during use.
- The striking end is chamfered to prevent breakage and accidents due to flying splinters.

ORDERI	NG INFO	RMATION
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PART#	STAMP SIZE	
STEEL NUMBER STAMP		
PGSNS/1	1 mm	
PGSNS/2	2 mm	
PGSNS/3	3 mm	
PGSNS/4	4 mm	
PGSNS/5	5 mm	
PGSNS/6	6 mm	
PGSNS/8	8 mm	
PGSNS/10	10 mm	
PGSNS/12	12 mm	

PART#	STAMP SIZE	
STEEL LETTER STAMP		
PGSLS/1	1 mm	
PGSLS/2	2 mm	
PGSLS/3	3 mm	
PGSLS/4	4 mm	
PGSLS/5	5 mm	
PGSLS/6	6 mm	
PGSLS/8	8 mm	
PGSLS/10	10 mm	
PGSLS/12	12 mm	





24 / Jack Plane

- PRAGATI Planes are made in a comprehensive range of patterns and sizes suitable for different purposes. They embody many notable improvements and are produced with great care and accuracy.
- The cut irons in all PRAGATI Adjustable Planes are made of high Carbon Steel.
- The cut iron is hardened and tempered under scientific control ensuring accuracy and uniformity. It is precision ground all over, and is tested and guaranteed to be the right temper.
- The parts for adjusting the cut iron accurately made to give very fine adjustment.
- The handle and knob are of selected hardwood/ high quality plastic and are fastened to the body by steel studs with steel cap nuts.



ORDERING INFORMATION

PART #	TYPE	LENGTH		WIDTH OF	CUT IRON
		INCH	ММ	INCH	ММ
PGJP/A3	Smooth	9-1/4	235	1-3/4	45
PGJP/A4	Smooth	9-3/4	250	2	50
PGJP/A4-1/2	Smooth	10-1/2	265	2-3/8	60
PGJP/A5	Jack	14	355	2	50
PGJP/A5-1/2	Jack	15-1/2	380	2-3/8	60
PGJP/A6	Fore	18	455	2-3/8	60
PGJP/A7	Jointer	22	560	2-3/8	60
PGJP/A8	Jointer	24	610	2-5/8	66



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Rabbit Plane

- Manufactured from high quality grey iron castings, the plane is used for producing rabbeting cuts in doorframes, windows, furniture & cabinet carcasses. Cuts rabbets both with & across the grain!
- The plane has 2 positions for the cutter. The rear position for regular rabbet work & the forward position for bull-nose work. When used in usual rear position, the cutter is adjustable for depth of cut
- Depth gauge: Adjustable upto 1/2" (12mm). This also is removable
- Seasoned cast iron body, Blade of EN 42 Steel
- Induction Hardened



PART #	NO.	LENGTH	CUTTER WIDTH
PGRP-78	78	212 mm	38 mm



26 Block Plane

- These are small planes especially useful for working on end grain of timber & small-scale chamfering and planing jobs
- Robust grey cast iron bases are accurately machined and ground with flatness of sole within 0.003" (0.075mm). The plane iron is set at a low angle to ensure efficient end grain planing jobs
- Seasoned Cast Iron Body
- Fully Hardened Carbon Steel Cutting Blade





ORDERING INFORMATION

PART #	NO.	LENGTH	CUTTER WIDTH
PGBP/102	102	140 mm	35 mm
PGBP/110	110	175 mm	40 mm

27 Planer Blade

- Manufacturerd from high quality 1% carbon steel
- Precision leveling for fine cutting / smooting



PART #	BLADE SIZE
PGBP/110	40 mm
PGJP/A3	45 mm
PGJP/A4 & A5	50 mm
PGRP/78	50 mm



Center Punches

Centre Punches are manufactured from selected carbon steel.

- These are accurately hardened and tempered so that the point will withstand continuous use and the striking end will not splinter.
- These are ideal for clearly marking metal in work layout & making . indentations in a work piece before drilling to ensure correct location of drill points.
- The working tips are centered and ground to the correct angle (90° included angle) for increased efficiency in marking.
- The striking end is chamfered to prevent breakage.





Center Punch

Hollow Punches & Set

These punches are used . for punching round holes in gasket material, leather, rubber, canvas, cardboard, plastic & other soft material.

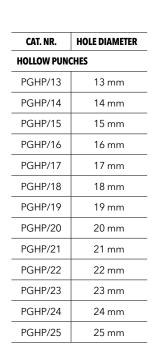
29

- Special design of the cutting edge prevents jamming of material inside the punch.
- Cutting edge is induction ٠ hardened for extended working life.



ORDERING INFORMATION

CAT. NR.	HOLE DIAMETER	
HOLLOW PUNCHES		
PGHP/2	2 mm	
PGHP/3	3 mm	
PGHP/4	4 mm	
PGHP/5	5 mm	
PGHP/5.5	5.5 mm	
PGHP/6	6 mm	
PGHP/7	7 mm	
PGHP/8	8 mm	
PGHP/9	9 mm	
PGHP/10	10 mm	
PGHP/10.5	10.5 mm	
PGHP/11	11 mm	
PGHP/12	12 mm	



CAT. NR.	HOLE DIAMETER		
HOLLOW PUNC	HES SET		
PGHPS/5	5pcs Hollow Punch set 2mm, 4mm, 6mm, 8mm & 10mm		
PGHPS/6	6pcs Hollow Punch set 5mm, 6mm, 8mm, 10mm, 11mm & 12mm		
PGHPS/7	7pcs Hollow Punch set 6mm, 8mm, 10mm, 11mm, 13mm, 16mm & 19mm		
PGHPS/10	10 pcs Hollow punch set 6mm, 8mm, 10mm, 11mm, 13mm, 14mm, 16mm, 19mm, 22mm & 25mm		

ORDERING INFORMATION

POINT SIZE

LENGTH

PART #

CENTER PUNCH WITH SQUARE HEAD				
PGCPS/2	2 mm	100 mm		
PGCPS/3	3 mm	100 mm		
PGCPS/4	4 mm	100 mm		
PGCPS/5	5 mm	100 mm		
PGCPS/6	6 mm	100 mm		
CENTER PUNCH WITH ROUND HEAD				
PGCPR/2	2 mm	100 mm		
PGCPR/2 PGCPR/3	2 mm 3 mm	100 mm 100 mm		
PGCPR/3	3 mm	100 mm		
PGCPR/3 PGCPR/4	3 mm 4 mm	100 mm 100 mm		



30 Cold Chisel

- Manufactured to the highest safety standards, cold chisels are individually forged from high quality alloy steel.
- The alloy content in these makes them ideal for all types of metalworking and masonry applications and also increases wear resistance significantly.
- The precisely ground cutting edge is induction hardened (52 - 58 HRC) to give improved performance over longer periods of time.
- Hardness at the striking end is maintained to under 42 HRC, so that the head will not splinter when subject to hammer blows.
- Shank is powder coated and the cutting edge is accurately ground.





- They are used for general work on cutting and chipping of metals, and shaping, facing and cutting of stonework.
- The extra long chisels are useful for all cutting and shaping jobs where extra length is required. The larger size cold chisels are also available with strong impact proof polypropylene hand guards.
- These are designed to protect the user's hands from misplaced hammer blows.

Cold Chisels - Pointed

- These are used for breaking up concrete floors, sidewalks etc.
- Channels in concrete floors should be marked out with a flat chisel before using the Concrete Point Chisel for stock removal

ORDERING INFORMATION

PART #	LENGTH DIAMETER	
COLD CHISELS - OCTAGONAL WITHOUT GRIP GUARD		
PGCC/6/19	6 X 19 mm	
PGCC/8/19	8 X 19 mm	
PGCC/10/19	10 X 19 mm	
PGCC/12/19	12 X 19 mm	
COLD CHISELS - OCTAGO	NAL WITH GRIP GUARD	
PGCC/GRP/6/25	6 X 25 mm	
PGCC/GRP/8/25	8 X 25 mm	
PGCC/GRP/10/25	10 X 25 mm	
PGCC/GRP/12/25	12 X 25 mm	

PART #	LENGTH DIAMETER	
COLD CHISELS - POINTED WITHOUT GRIP GUARD		
PGCC/P/6/19	6 X 19 mm	
PGCC/P/8/19	8 X 19 mm	
PGCC/P/10/19	10 X 19 mm	
PGCC/P/12/19	12 X 19 mm	
COLD CHISELS - POINTED	WITH GRIP GUARD	
PGCC/P/GRP/6/25	6 X 25 mm	
PGCC/P/GRP/8/25	8 X 25 mm	
PGCC/P/GRP/10/25	10 X 25 mm	
PGCC/P/GRP/12/25	12 X 25 mm	



31 Drill Bits

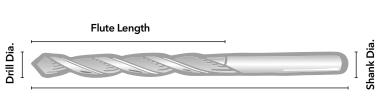
• Standard straight shank ground flute drill for general purpose application on steel and Cast steel, alloyed and non-alloyed, Grey cast iron, German silver steel, Graphite, etc.





INDUSTRIAL

CONSTRUCTION



Overall Length



PART #	SIZE - DIAMETER		LENGTH (MM)		
	mm	Inch	dg/lg	Flute	Overall
PGHDB/1.50	1.50			18	40
PGHDB/2.00	2.00			24	49
PGHDB/2.50	2.50			30	57
PGHDB/3.00	3.00			33	61
PGHDB/3.50	3.50			39	70
PGHDB/4.00	4.00			43	75
PGHDB/4.20	4.20			43	75
PGHDB/4.50	4.50		16	47	80
PGHDB/5.00	5.00			52	86
PGHDB/5.50	5.50			57	93
PGHDB/6.00	6.00			57	93
PGHDB/6.5	6.5			63	101
PGHDB/7	7			69	109
PGHDB/7.5	7.5			69	109
PGHDB/8	8			75	117
PGHDB/8.5	8.5			75	117
PGHDB/9.00	9.00			81	125
PGHDB/9.50	9.50			81	125
PGHDB/10.00	10.00			87	133
PGHDB/10.50	10.50			87	133
PGHDB/11.00	11.00			94	142
PGHDB/11.50	11.50			94	142
PGHDB/12.00	12.00			101	151
PGHDB/12.50	12.50			101	151



20



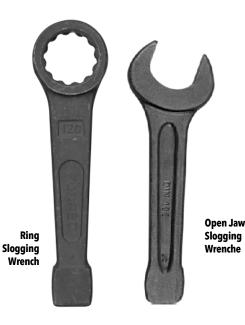
32 Slogging Wrenches

Ring Slogging Wrench

- Ring Slogging Wrenches are used for tightening and slackening large nuts & bolts in ship maintenance, mining, piping and other similar industrial applications.
- Forged from Chrome Vanadium Steel, these are hardened 39 - 46 HRC and tempered. One end is shaped to fit a nut and the other is enlarged to receive blows from a hammer. The shock of the impact is useful in breaking rust/ paint

Open Jaw Slogging Wrenche

- Open Jaw Slogging Wrenches are used for tightening and slackening large nuts & bolts in ship maintenance, mining, piping and other similar industrial applications.
- Forged from Chrome Vanadium Steel, these are hardened 39 - 46 HRC and tempered. One end is shaped to fit a nut and the other is enlarged to receive blows from a hammer. The shock of the impact is useful in breaking rust/ paint







ORDERING INFORMATION

PART #	SIZE (MM)	LENGTH (MM)	
Open Jaw Slogging Wrenche			
PGOSW/24	24	170	
PGOSW/27	27	180	
PGOSW/30	30	185	
PGOSW/32	32	190	
PGOSW/34	34	190	
PGOSW/36	36	220	
PGOSW/38	38	220	
PGOSW/41	41	235	
PGOSW/46	46	255	
PGOSW/50	50	275	
PGOSW/55	55	300	
PGOSW/60	60	320	
PGOSW/65	65	340	
PGOSW/70	70	375	
PGOSW/75	75	375	
PGRSW/80	80	408	
PGRSW/85	85	408	
PGOSW/90	90	438	
PGOSW/95	95	438	
PGOSW/100	100	478	
PGOSW/105	105	478	

PART #	SIZE (MM)	LENGTH (MM)	
Ring Slogging Wrench			
PGRSW/24	24	170	
PGRSW/27	27	180	
PGRSW/30	30	185	
PGRSW/32	32	190	
PGRSW/34	34	190	
PGRSW/36	36	220	
PGRSW/38	38	220	
PGRSW/41	41	235	
PGRSW/46	46	255	
PGRSW/50	50	275	
PGRSW/55	55	300	
PGRSW/60	60	320	
PGRSW/65	65	340	
PGRSW/70	70	375	
PGRSW/75	75	375	
PGRSW/80	80	408	
PGRSW/85	85	408	
PGRSW/90	90	438	
PGRSW/95	95	438	
PGRSW/100	100	478	
PGRSW/105	105	478	



Combination Spanners

- Offset Combination Spanners have an Elliptical pattern & are cold stamped from Chrome Vanadium (31CrV3) steel
- Made to DIN 3113 B specification.
- Wrenches feature a Super Drive Broach reducing corner rounding & applying more torque
- Ring and jaw offset at 15°
- Thinner head for hard to reach fasteners
- For heavy duty application
- **ORDERING INFORMATION**

PART #	SIZE
COMBINATION S	PANNERS
PGCS/6	6 mm
PGCS/7	7 mm
PGCS/8	8 mm
PGCS/9	9 mm
PGCS/10	10 mm
PGCS/11	11 mm
PGCS/12	12 mm
PGCS/13	13 mm
PGCS/14	14 mm
PGCS/15	15 mm
PGCS/16	16 mm
PGCS/17	17 mm
PGCS/18	18 mm
PGCS/19	19 mm
PGCS/20	20 mm
PGCS/21	21 mm
PGCS/22	22 mm
PGCS/23	23 mm
PGCS/24	24 mm
PGCS/25	25 mm
PGCS/26	26 mm
PGCS/27	27 mm
PGCS/28	28 mm
PGCS/29	29 mm
PGCS/30	30 mm
PGCS/32	32 mm
PGCS/34	34 mm
PGCS/36	36 mm
PGCS/41	41 mm
PGCS/46	46 mm

- Increased torque capacity Fully heat treated to 42-48 HRC for increased work life
- Rust Proof Matt Chrome Plated finish
- Size Stamped on both ends for easy identification









PART #	SIZE	
COMBINATION SPANNER SET		
PGCS/12ST	Combination Spanner - Full Chrome Polished CRV Drop Forged-12 pc set. 6 mm - 22 mm	
PGCS/15ST Combination Spanner - Full Chrome Polished CRV D Forged-15 pc set. 6 mm - 32 mm		



Double Open End Spanners

- Forged from chrome vanadium steel, hardened, tempered, chrome plated and polished with a light satin finish for corrosion protection.
- Jaw offset at 15°

34

- For heavy duty application
- Made to DIN 3113 B specification.
- Thinner head for hard to reach fasteners
- For heavy duty application
- Increased torque capacity Fully heat treated to 42-48 HRC for increased work life
- Rust Proof Matt Chrome Plated finish
- Size Stamped on both ends for easy identification







ORDERING INFORMATION

PART #	SIZE
DOUBLE OPEN END S	PANNERS
PGOES/6-7	6X7 mm
PGOES/8-9	8X9 mm
PGOES/10-11	10X11 mm
PGOES/12-13	12X13 mm
PGOES/14-15	14X15 mm
PGOES/16-17	16X17 mm
PGOES/18-19	18X19 mm
PGOES/20-22	20X22 mm
PGOES/21-23	21X23 mm
PGOES/22-24	22X24 mm
PGOES/24-26	24X26 mm
PGOES/25-28	25X28 mm
PGOES30-32	30X32 mm



PART #	SIZE		
DOUBLE OPEN END SPANNER SET			
PGOES/8ST	Double Open End Spanner - Full Chrome Polished CRV Drop Forged. 8 pc set (6x7 mm - 20x22 mm)		
PGOES/12ST	Double Open End Spanner - Full Chrome Polished CRV Drop Forged. 12 pc set (6x7 mm - 30x32 mm)		



35 Ring Spanners

- Forged from chrome vanadium steel, hardened, tempered, chrome plated and polished with a light satin finish for corrosion protection.
- Made to DIN 3113 B specification.
- Ring offset at 45°
- Thinner head for hard to reach fasteners
- For heavy duty application
- Fully heat treated to 42-48 HRC for increased work life
- Rust Proof Matt Chrome Plated finish
- Size Stamped on both ends for easy identification







ORDERING INFORMATION

PART #	SIZE
RING SPANNERS	
PGRS/6-7	6x7 mm
PGRS/8-9	8x9 mm
PGRS/10-11	10x11 mm
PGRS/12-13	12x13 mm
PGRS/14-15	14x15 mm
PGRS/16-17	16x17 mm
PGRS/18-19	18x19 mm
PGRS/20-22	20x22 mm
PGRS/21-23	21x23 mm
PGRS/22-24	22x24 mm
PGRS/24-26	24x26 mm
PGRS/25-28	25x28 mm
PGRS/30-32	30x32 mm

PART# SIZE	
RING SPANNER SI	π
PGRS/8ST	Ring Spanner - Full Chrome Polished CRV Drop Forged. 8 pc set (6x7 mm - 20x22 mm)
PGRS/12ST	Ring Spanner - Full Chrome Polished CRV Drop Forged. 12 pc set (6x7 mm - 30x32 mm)



MIL

- 13.4 - 50.8 - 76.7

10 = 254,000

1/8= 12.70

1/4 - 6.3508 9/4 - 19.8508

1/a = 3.1298 4/a = 9.5298 4/a = 15.8298 7/a = 15.8298

adata 1/2

2|9'30

Steel Rules - Stainless Steel

Made from stainless steel, these rules have a polished finish with permanently engraved clear to read graduations.

These are available in two types:

36

1. Imperial & Metric Combined Rules

These rules are graduated in metric dimensions on one edge and imperial on the other.Imperial dimensions are in 1/16th, 1/32nd & 1/64ths. Metric dimensions are in 0.5mm & 1mm.

ORDERING INFORMATION

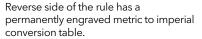
CAT. NR.	ORD. NR.	OVERALL LENGTH
PGSRSS/6	01330	6" (150 mm)
PGSRSS/12	01331	12" (300 mm)
PGSRSS/18	01332	18" (450 mm)
PGSRSS/24	01333	24" (600 mm)
PGSRSS/40	01334	40″ (1000 mm)
PGSRSS/48	01335	48" (1200 mm)



- Use for marking out material for cutting & Shaping
- Stock made up of heavy duty cast handle
- Stainless steel blade
- Marking on both the sides

ORDERING INFORMATION

PART #	SIZE
PGSTS/6	6" (150 mm)
PGSTS/8	8" (200 mm)
PGSTS/10	10" (250 mm)
PGSTS/12	12" (300 mm)
PGSTS/18	18" (450 mm)
PGSTS/24	24" (600 mm)
PGSTS/36	36" (900 mm)



2. Metric Rules

Graduated in metric dimensions 0.5mm & 1mm on both edges







- Made from heavy gauge hardened stainless steel
- These gauges are designed for measuring steel wire, hot & cold rolled steel sheet etc & check sizes from 0 to 36 gauge
- The round gauges have metric dimensions marked on one side and gauge markings on the other.
- Accuracy : within 100 microns



ORDERING INFORMATION

PART #	
PGWG/RD	



- Depth gauge is used for measuring both angles and depth.
- Made from stainless steel with permanent etching till 0 to 180° in opposite directions. Depth are measured by 6" or 12" steel rule.
- The gauge has a flat back surface. The head provides additional convenience as it incorporates 4 working edges.



PART #	RULE LENGTH
PGDG/6	6" (150 mm)
PGDG/12	12" (300 mm)



 Amongst the oldest comparative measuring tools, Calipers are designed for taking transfer measurements or for comparing external and internal measurements.

40

- Dividers are used for marking on steel or for transferring measurements from master templates.
- Manufactured from high grade steel with a polished finish, the legs pivot on a roller and are tensioned by a bow spring.
- Measuring adjustment is via an adjusting nut that allows fine settings.
- Measuring capacity/ Size is the distance between the fulcrum and the end of the leg.







PART #	SIZE (L)
SPRING CALIPERS - INSIDE	
PGID/3	3" (75 mm)
PGID/4	4" (100 mm)
PGID/6	6" (150 mm
PGID/8	8" (200 mm)
PGID/10	10" (250 mm)
PGID/12	12" (300 mm)
PGID/18	18" (450 mm)
PGID/24	24" (600 mm)
PGID/36	36" (900 mm)
PGID/48	48" (1200 mm)

PART #	SIZE (L)
SPRING CALIPERS - OUTSIDE	
PGOD/3	3" (75 mm)
PGOD/4	4" (100 mm)
PGOD/6	6" (150 mm
PGOD/8	8″ (200 mm)
PGOD/10	10" (250 mm)
PGOD/12	12" (300 mm)
PGOD/18	18" (450 mm)
PGOD/24	24" (600 mm)
PGOD/36	36" (900 mm)
PGOD/48	48" (1200 mm)

PART #	SIZE (L)
SPRING DIVIDERS	
PGDD/3	3" (75 mm)
PGDD/4	4" (100 mm)
PGDD/6	6" (150 mm
PGDD/8	8" (200 mm)
PGDD/10	10" (250 mm)
PGDD/12	12" (300 mm)
PGDD/18	18" (450 mm)
PGDD/24	24" (600 mm)
PGDD/36	36" (900 mm)
PGDD/48	48" (1200 mm)





- Made from stainless steel, the Degree Protector comes with a semi-circular or a rectangular head. The head has permanent etched graduations, 0 to 180° in opposite.
- The 6" (150 mm) blade has a graduation line on one end that permits accurate setting and reading of angles.
- This is an ideal tool for machinists, draftmen and mechanics for setting bevels, transferring angles, small squaring tasks, checking cutter clearances within limits etc.



ORDERING INFORMATION



42

/ I

Diamond Dressers

- The Diamond Dressers is more versatile dressing tool, which is used for turning and dressing of grinding wheel.
- They are made of carefully selected raw diamonds mounted in holders by means of special bonds.
- The dressing tool takes care of two main functions, it removes abrasive grains which have become completely worn out, and it recreates the correct geometric shape of the grinding wheel.



PART #	SIZE
PGDD/8 - 0.25	8 x 0.25 CT
PGDD/8 - 0.50	8 x 0.50 CT
PGDD/8 - 0.75	8 x 0.75 CT
PGDD/8 - 1.0	8 x 1.00 CT
PGDD/8 - 1.5	8 x 1.50 CT
PGDD/8 - 2.0	8 x 2.00 CT
PGDD/8 - 3.0	8 x 3.00 CT
PGDD/6 - 0.25	6 x 0.25 CT
PGDD/6 - 0.50	6 x 0.50 CT
PGDD/6 - 0.75	6 x 0.75 CT
PGDD/6 - 1.0	6 x 1.00 CT
PGDD/6 - 1.5	6 x 1.50 CT
PGDD/6 -2.0	6 x 2.00 CT



43 Combination Pliers

 Combination Pliers, also refered to as Lineman's Pliers are the most commonly used hand tool that do everything that a plier needs to do: grip, bend, straighten, crush, pull, strip insulations, cut wires etc.





PART #	LENGTH
PGCPL/6	6" (150 mm)
PGCPL/7	7″ (175 mm)
PGCPL/8	8" (200 mm)





Induction hardened cutting edges (54-58 HRC) for cutting soft to medium hard wires



• Long Nose / Needle Nose Pliers are used by electricians and tradesmen primarily for cutting & gripping wires. Their long gripping nose provides excellent control & reach for fine work in small or crowded electrical enclosures



ORDERING INFORMATION

PART #	LENGTH
PGLNP/6	6" (150 mm)
PGLNP/7	7" (175 mm)
PGLNP/8	8" (200 mm)

Induction hardened cutting edges (54-58 HRC) for cutting soft to medium hard wires



45 Side Cuting Plier

 Side Cutting Pliers, also refered to as Diagonal Pliers are primarily used for cutting wires. These are amongst the most useful type of pliers found in every electrician's kit. Pliers have a narrow head style for use in confined areas





ORDERING INFORMATION

PART #	LENGTH
PGSCP/6	6" (150 mm)
PGSCP/7	7″ (175 mm)



Induction hardened cutting edges (54-58 HRC) for cutting soft to medium hard wires and nails



- End Nipper, most popular in the Middle East are used to twist & cut binding wire.
- These are also used for wire netting in reinforced concrete construction







PART #	LENGTH
PGEC/6	6" (150 mm)
PGEC/8	8″ (200 mm)



47 Water Pump Pliers

- Water Pump Pliers are commonly used for turning & holding nuts & bolts, gripping irregularly shaped objects, holding pipes etc.
- They hold all kinds of items with larger diameter too, regardless of whether they are round, square or hexagonal. Pliers have serrated jaws set at 45° from the handles.
- The lower jaw can be moved to 7 different positions by sliding along a tracking section under the upper jaw.
- An advantage of this design is that pliers can adjust to a number of sizes without the distance in the handle growing wider.

ORDERING INFORMATION

PART #	LENGTH
PGWPP/7	7" (175 mm)
PGWPP/10	10" (250 mm)
PGWPP/12	12" (300 mm)
PGWPP/16	16″ (400 mm)











Adjustable Wrench

Adjustable Wrench is a spanner with a jaw of adjustable width, allowing it to be used with different sizes of nuts & bolts, rather than a single size as with a conventional fixed spanner.

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The same wrench can be used with both metric & imperial fasteners





DA DT #	IFNOTU	ODENING	TOR	QUE
PART #	LENGTH	OPENING	lb-in	kgf-m
PGAW/4	4" (100 mm)	1/2" (13 mm)	3.69	66
PGAW/6	6" (150 mm)	3/4" (19 mm)	8.27	148
PGAW/8	8" (200 mm)	15/16" (24 mm)	8.27	148
PGAW/10	10" (250 mm)	1″ (27 mm)	13.69	245
PGAW/12	12" (300 mm)	1-5/16" (34 mm)	21.9	392

NOTE

Ensure that fixed jaw leads the rotation & movable jaws follows the fixed jaw. This way, there will be less stress on the movable jaw which is not supported as ruggedly as the fixed jaw





Claw Hammer with Hickory Handle

- Made from the fine grain high alloy steel/carbon steel.
- Drop forged, heat treated, induction hardened & tempered.
- The claws are accurately machined to find griping edges. P
- Powder coated, fitted with straight grain Hickory/Ashwood handle.



ORDERING INFORMATION

DADT #	HEAD WEIGHT	HANDLE	LENGTH
PART #	OZ.	INCH	ММ
PGCLWH/WD/13	13	13	320
PGCLWH/WD/16	16	13	320
PGCLWH/WD/20	20	13	320

UTILITY

- Pulling Out Nails
- Lifting Floorboards
- Carpentry Work

50

Claw Hammer with Steel Handle

- Made from the fine grain high alloy steel/ carbon steel.
- Drop forged, heat treated, induction hardened & tempered with highly polished head.
- Top of claw & cheeks black painted/ polished, fully lacquered with a special process.
- Fitted with a quality chrome plated tubular steel shaft with an impact absorbing ergonomic rubber grip.



DADT #	HEAD WEIGHT	HANDLE LENGTH		
PART #	OZ.	INCH	ММ	
PGCLWH/STL/13	8	10	260	
PGCLWH/STL/16	16	12	300	
PGCLWH/STL/20	20	12	300	



Ripping Hammer with Steel Handle

- Made from the fine grain high alloy steel/ carbon steel.
- Drop forged, heat treated, induction hardened & tempered with highly polished head.

51

- Top of claw & cheeks black painted/ polished, fully lacquered with a special process.
- Fitted with a quality chrome plated tubular steel shaft with an impact absorbing ergonomic rubber grip.



ORDERING INFORMATION

	HEAD WEIGHT	HANDLE	LENGTH
PART #	OZ.	INCH	ММ
PGCRIP/STL/16	16	12	300
PGCRIP/STL/20	20	12	300
PGCRIP/STL/22	22	12	300

Brick Hammer with Hickory Handle

- Made from fine grain high alloy steel / carbon steel.
- Drop forged, heat treated, induction hardened and tempered. Specially designed for dressing bricks and masonry.
- Accurate cutting, black powder coated head. Fitted with hickory or ash wood handle.
- DIN 5108

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ORDERING INFORMATION

PART #	HEAD WEIGHT	HANDLE LENGTH	
	GMS	INCH	мм
PGBRKH/WD/500	500	12	300
PGBRKH/WD/600	600	12	300

DIN 5108



Brass Sledge Hammer with Hickory Handle

- Made from top quality brass.
- Fitted with a straight grain hickory / ash wood handle.



ORDERING INFORMATION

PART #	HEAD WEIGHT		HANDLE	LENGTH
FARI#	LBS	KG	INCH	ММ
PGBRSH/WD/2	6	2.7	16	400
PGBRSH/WD/3	7	3.1	16	400
PGBRSH/WD/4	8	3.6	16	400
PGBRSH/WD/6	10	4.5	30	760
PGBRSH/WD/7	12	5.4	28	706
PGBRSH/WD/8	14	6.3	30	760
PGBRSH/WD/10	16	7.2	36	910
PGBRSH/WD/12	20	9.0	36	910



Hickory Wood Sledge Hammer Handle

• Hickory Wood Spare Sledge Hammer Handle with Rivit and Wedge



DADT #	HANDLE	LENGTH
PART #	INCH	ММ
PGHNDL/WD/12	12	300
PGHNDL/WD/18	18	450
PGHNDL/WD/24	24	600
PGHNDL/WD/32	32	810
PGHNDL/WD/34	34	860
PGHNDL/WD/36	36	910



Sledge Hammer -Hickory Handle

• Manufactured from fine grain high carbon steel.

55

- Drop Forged, heat treated, induction hardened & tempered with fine polished faces.
- Fitted with a good quality straight grain Hickory/Ash wood.



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Sledge Hammer Fibreglass handle

- Light weight and safe, the best in class fibre glass handle hammers from PRAGATI Handles have a high quality fibre glass core with polypropylene cover that prevents damage to the handle from overstrike
- Hammers heads are individually forged from special steel and induction hardened 50-58 HRC
- Heads are securely held in place and fitted with the handle using tough epoxy adhesive ensuring that the handle does not fly off even with rough use
- Fibre glass handles are resistant to most chemicals and absorb shock and vibration providing fatigue free use, strength and safety



ORDERING INFORMATION

	HEAD WEIGHT		HANDLE LENGTH	
PART #	LBS	KG	INCH	ММ
PGSLDH/WD/6	6	2.7	30	760
PGSLDH/WD/7	7	3.1	30	760
PGSLDH/WD/8	8	3.6	30	760
PGSLDH/WD/10	10	4.5	36	910
PGSLDH/WD/12	12	5.4	36	910
PGSLDH/WD/14	14	6.3	36	910
PGSLDH/WD/16	16	7.2	36	910
PGSLDH/WD/20	20	9.0	36	910

DADT #	HEAD WEIGHT		HANDLE LENGTH	
PART #	LBS	KG	INCH	ММ
PGSLDH/FG/6	6	2.7	36	910
PGSLDH/FG/7	7	3.1	36	910
PGSLDH/FG/8	8	3.6	36	910
PGSLDH/FG/10	10	4.5	36	910
PGSLDH/FG/12	12	5.4	36	910
PGSLDH/FG/14	14	6.3	36	910
PGSLDH/FG/16	16	7.2	36	910
PGSLDH/FG/20	20	9.0	36	910



Machinist Hammer with Hickory Handle

- Manufactured from fine grain high carbon steel.
- Drop forged head, heat treated, induction hardened & tempered, head and cheeks polished.
- Fitted with hickory / ashwood handle.
- Special bonding process ensures that the head never gets loose from the handle.

ORDERING INFORMATION

	HEAD	WEIGHT
PART #	GMS	KG
PGMH/WD/200	200	0.2
PGMH/WD/300	300	0.3
PGMH/WD/400	400	0.4
PGMH/WD/500	500	0.5
PGMH/WD/600	600	0.6
PGMH/WD/800	800	0.8
PGMH/WD/1000	1000	1
PGMH/WD/1500	1500	1.5
PGMH/WD/2000	2000	2



UTILITY

- Riveting
- Forging
- Shaping & flattening of metal
- Embossing
- Removal of dents
- Jewellery application

58

Ball Pein Hammer with Hickory Handle

- Manufactured from fine grain high carbon steel.
- Drop forged head, heat treated, induction hardened & tempered, head and cheeks polished.
- Fitted with hickory / ash wood handle.



ORDERING INFORMATION

D. D. "	HEAD WEIGHT	HANDLE	LENGTH
PART #	OZ.	INCH	ММ
PGBPH/WD/8	8	12	300
PGBPH/WD/12	12	13	320
PGBPH/WD/16	16	14	360
PGBPH/WD/24	24	16	400
PGBPH/WD/32	32	16	400
PGBPH/WD/40	40	17	430

UTILITY

- Bending & shaping metal
- Driving punches & chisels
- Concrete & stone work
- Hand forging
- Setting rivets
- Peen riveted & welded material
- Texturing face of metal



59 Chipping Hammer

- American Series Heavy Duty Chipping Hammer
- Cone & Chisel with Spring handle



ORDERING INFORMATION

PART #	
CHSH-H	

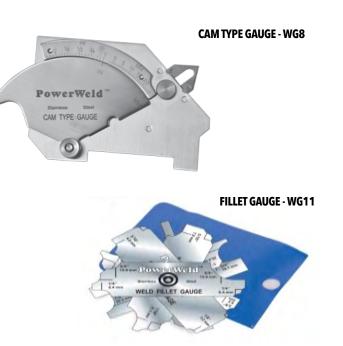


CAM TYPE GAUGE

- Measure fillet leg length & weld throat size. Undercut and Pitting depth.
- Excess weld metal. Root and Face gap
- Angle of preparation and misalignment.

FILLET GAUGE

 Measure 11 fillet weld size for concave or ocnvex welds



PART #	DESCRIPTION
PGWG/8	Cam Type Gauge
PGWG/11	Fillet Gauge



61 Electrode Holder

- Reversible top & bottom Insulators
- Lug fitting cable connection accepts up to 70 mm² Welding Cable
- Electrode capacity 6.3 mm



ORDERING INFORMATION

PART #	AMP RATING
PGEH40	400 amps
PGEH50	500 amps
PGEH60	600 amps

Holder - Heavy Duty

- Reversible top & bottom Insulators
- Lug fitting cable connection accepts up to 95 mm² Welding Cable
- Electrode capacity 10 mm

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PART #	AMP RATING
PGEHHD40	400 amps
PGEHHD50	500 amps
PGEHHD60	600 amps



63 Holder - Extra Heavy Duty

- Reversible top & bottom Insulators
- Lug fitting cable connection accepts up to 125 mm² Welding Cable
- Electrode capacity 14 mm



ORDERING INFORMATION

PART #	AMP RATING
PGEHUD40	400 amps
PGEHUD50	500 amps
PGEHUD60	600 amps

Cable Connector

PROTECT YOURSELF AND OTHERS

64

- Make sure all insulations is tight and secure before turning on power. Do not touch electrically live parts with bare skin. Do not work with wet gloves, shoes or clothing.
- Use this cable connector only for electric arc welding. Always follow cable installation instruction for correct electrical conductivity insulate yourself from work and ground using dry insulation.
- Never operate the cable connector at a higher amperage than maximum amperage rating. The cable connector is designed to efficiently conduct the rated current through a detachable-type connection.
- Always ensure that the plug/socket are tightened securely.
- Always make sure the work cable makes good electrical connection with metal being welded. The connection must be as close as possible to the area being welded.
- Periodically re-tightened cable set screw to insure good electrical connection
- Ground the work and/or metal to be welded to a good electrical (earth) ground. All ground connection must be checked regularly to determine that they are mechanically strong and electrically adequate for the required current.
- Inspect frequently and immediately replace worn and damaged parts. Always disconnect power source before performing any maintenance.



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PART #	ТҮРЕ	AMP
PGCC3550	D-Type - M F	400 amps
PGCC5070	D-Type - M F	500 amps
PGCC7095	D-Type - M F	600 amps





CROCO TYPE

- With Braded Copper Shunt
- Brass Jaws
- Steel Stud & Bolt
- Cable connection accepts up to 70 mm 2 Welding cable



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ORDERING INFORMATION

PART #	AMP RATING	CLAMP TYPE
PGEC40	400 amps	Croco
PGEC60	400 amps	Croco

CROCO TYPE

HEAVY DUTY BRASS BODY

• Heavy Duty Series with brass body

ORDERING INFORMATION

PART #	AMP RATING
ECR500	500 amps



HEAVY DUTY BRASS BODY

AMERICAL STYLE

- American style made from 100% high quality copper
- Industrial 100% copper spring used for long life
- Strong insulated heat-resistant vabber cover
- High strength cold pressing handles



AMERICAN STYLE

PART #	AMP RATING
ECLNC50	500 amps



66 Cable Lugs

- Copper lugs are ideal for large gauge applications for power draw or grounding. Each copper lug can be either crimped or soldered to wire.
- They are widely used for applications where electrical wire is terminated to a machine or electrical equipment.
- Used in industrial segments like Transformer's, Motor's, Generator, Batteries, Distribution Board etc.



ORDERING INFORMATION

SIZE
16-25 MM
35-50 MM
50-70 MM
70-95 MM

67 Wire Brush

MILD STEEL (MS) WIRE BRUSH

• 4 x 16 Mild Steel (MS) wire rows & Wooden handle



STAINLESS STEEL (SS) WIRE BRUSH

• 4 x 16 Stainless Steel (SS) wire rows & Wooden handle



PART #	BRUSH TYPE	DIMENSION (L X W X H)
PGWBMS	Ms Wire Brush	(L) 290 mm x (W) 30mm x (H)15 mm
PGWBSS	Ss Wire Brush	(L) 290 mm x (W) 30mm x (H)15 mm





- Electrode ovens are use for electrode moisture drying and flux baking for SAW (submerged arc welding) applicatioons.
- Analogue Thermostats
- Digital temperature controllers
- DUAL Voltage ovens
- Stainless steel body
- Each oven is tested and heated to rated temperature before supplied
- Calibration Certificates are available
- All ovens are tested to BS 638.5 and EN 60974-1 Norms
- CE compliants





EQ-2051220

PART #	DESCRIPTION
EQ-10SI220	Electrode oven 10si 5 kg electrode capacity Temp. Range Max: 150° C
EQ-20SI220	Electrode oven 20si 10 kg electrode capacity Analogue Thermostat Temp. Range Max: 150° C





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