Industrial Products Catalogue



Manufacturers and Industrial Agents

www.garrickherbert.com.au



The Company



Garrick Herbert Pty Ltd was established in March 1981 as the newest member of the Herbert Engineering Group. Its parent company, R.R. Bramley & Co. Ltd was founded in Auckland, New Zealand in 1921 by Richard Bramley as an Engineering workshop. Philip Herbert purchased the company in 1954 and commenced production of the 'BRAMLEY' range of small engineering machine tools. Exports of these products to Australia grew to the stage that his youngest son, Myles Herbert, moved to Sydney to establish Garrick Herbert P/L as a local base for distribution of the range throughout Australia.

To complement the Bramley range, international brands for allied quality products were introduced. Early additions were the Asada Threading Machines and Irega Adjustable Wrenches - both now market leaders in Australia.

In 1987 manufacturing at the Sydney operation began with the introduction of 'Bramley - Aust Made' sheetmetal Curving Rolls. Following the success of that product range LINISHALL, the brand leader in Belt Grinding, was purchased in 1991 and integrated into the Sydney facility.

The company now represents a diverse collection of reputable manufacturers from Australia, New Zealand, Japan, USA, Spain, Thailand, China and other countries and distributes their products through Industrial Supply and Machinery Merchants throughout Australia. Only the highest quality products suitable for industrial trade users are selected.

Products include: hand and machine tools, machinery, lifting and materials handling equipment, cutting oils and absorbents, etc.

Due to rapid company growth, Garrick Herbert moved into premises four times larger in 2006, purchasing the current location at Kirrawee in the southern suburbs of Sydney.

In 2011 further expansion was undertaken with the establishment of Garrick USA LLC. Based in Winona, Minnesota, the company distributes key product lines, such as Bramley and Linishall, into the American and Canadian industrial marketplaces.







Contents

BRAMLEY



















EverSoakTM

Steel Bending and Forming	4
Steel Cutting	9
Grinding	14
Threading	19
Lifting	21
Hand Tools	24
Spill Management	30
Cutting Oils	32
Index to Products	34

BRAMLEY

Bar Benders

Model AB1

Features 4-position quick cam action clamping.

Model AB2

Uses full vice clamping with double spring return.

- · Solid cast iron construction with swivel casting made from spheroidal graphite iron for extra strength
- Infinitely adjustable angle stop to achieve bends from 0° to just over 90°
- · Swivel bending plate adjusts against steel being bent for sharp bending
- Optional stand

MILD STEEL	AB1	AB2
FLAT BAR	80 x 6mm or 60 x 8mm or 30 x 12mm	
SQUARE	20 x 20mm	25 x 25mm
ROUND	Ø 20mm	Ø 25mm

Capacities are rated on volume of steel to be bent. (i.e. as height is increased, width must be correspondingly decreased)



Model AB2 mounted onto optional stand Part No. ABSTAND

BRAMLEY

Rod Bender

Model 60/16

Up to 16mm M.S. rod capacity.

- Simple and easy to use rod bender
- When bending deformed section reinforcing bar, the effective diameter of the rod has been increased due to the deformation pieces: capacity is therefore reduced



BRAMLEY

Manual Thin Wall Tube Bender

For bending thin wall tube up to 90° in one operation.

Model TBRD - Round

Supplied with a set of 5 formers & follow roller to suit round tube (1/2" - 1") dia).

Model TBSQ - Square

Supplied with a set of 5 formers & follow roller to suit square tube (1/2" - 1").

- Now with lightweight aluminium alloy formers
- Square formers can fit onto the round tube bender (& vice-versa)
- The 1.1/8" round former is an optional extra
- Optional stand incorporates storage pegs for formers

ROUND F	ORMERS	SQUARE	FORMERS
TUBE SIZE	RADIUS OF BEND	TUBE SIZE	RADIUS OF BEND
1/2" 12.7mm	50mm	1/2" 12.7mm	65mm
5/8" 16.0mm	55mm	5/8" 16.0mm	85mm
3/4" 19.0mm	65mm	3/4" 19.0mm	100mm
7/8" 22.2mm	85mm	7/8" 22.2mm	115mm
1" 25.4mm	100mm	1" 25.4mm	115mm
1.1/8" 28.6mm	115mm		



BRAMLEY

Pool Fence Tube Bender

For bending tube into a tight radius (up to 180°) - such as for pool fencing to meet Australian Standards.

 The standard unit is supplied with one former and follow roller suitable for 5/8" dia. round tube to give 100mm centres bending diameter

Optional stand available (Part No. TBPFSTAND)

OV	v rollers are as follows:	

Available formers and follow rollers are as follows:			
TUBE SIZE BENDING DIAMETER TUBE SIZE BENDING DIAMETER			
1/2" 12.7mm	100mm centres	5/8" 16.0mm	110mm centres
5/8" 16.0mm 100mm centres 3/4" 19.0mm 110mm centres		110mm centres	

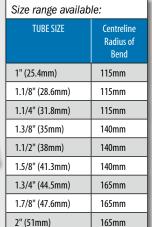
BRAMLEY

Hydraulic Thin Wall Tube Bender

Model TBHYD

Supplied standard with 1", 1.1/2" & 2" pipe formers.

- 1" 2" O.D. capacity and up to 2mm wall thickness in mild steel.
- 180° maximum bend, so perfect for producing U-bends
- 12T manual hydraulic ram for ease of bending
- Precision machined Tube Slippers & Formers for bend quality
- · Shipping weight: 62 kg





The BRAMLEY Electric / Hydraulic Ram can be retrofitted to your existing BRAMLEY manually operated Pipe or Tube Bender



Electric Hydraulic Thin Wall Tube Bender

Model TBHYD-E

Same specifications as Model TBHYD manual version (above), but fitted instead with the compact BRAMLEY Electric/Hydraulic Ram fitted for ease of use & speed of operation.



Refer to page 27 for Hand Tube Benders

BRAMLEY

Hydraulic Pipe Bender

Model PB2

Supplied with six formers, two bobbins (support rollers) and pins. 1/2" - 2" N.B. capacity.

- Lightweight aluminium alloy formers with large angle of arc to support pipe during bending. This results in a bend of superior quality
- Cross section of formers is of "elliptical" form to minimise flattening of bend
- Solid frame fabrication eliminates flexing during bending operation



FORMER	RADIUS OF BEND	FORMER	RADIUS OF BEND
1/2″	75mm	1.1/4"	175mm
3/4"	105mm	1.1/2"	200mm
1′	140mm	2″	240mm

BRAMLEY

Electric-hydraulic Pipe Bender

Model PB2-E

Same specifications as Model PB2 manual version (above), but fitted instead with the compact BRAMLEY Electric/Hydraulic Ram fitted for ease of use & speed of operation.

Shipping Weight: 65 kg







Electric-hydraulic Pipe Bender

Model 022F

Supplied with 1/2", 3/4", 1", 1.1/4", 1.1/2" & 2" pipe formers. 1/2" - 2" N.B. capacity.

- · Closed frame style for easy removing of bent pipe
- Enclosed, maintenance-free monoblock hydraulic system with automatic piston return





Electric Tube Bender

Model 7642051

Supplied as a set comprising 1/2", 3/4" and 1" O.D. formers c/w tripod and robust carrying case. Additional former sizes available as optional extras.

For fast and effortless tube bending.

- · Portable for on-site work
- \bullet Easy angle setting for repeat bends from 0^{o} 180^{o}
- · Formers available for bending reinforcing bar



Electric Tube Bender in carrying case.



Sheetmetal Guillotine

Model TG412 - 1320 x 1.2 mm capacity

- Foot operated Manual Treadle Sheetmetal Guillotine
- · Heavy cast iron frame and beam
- Front sheet support with adjustable cutting gauge
- Ruled backgauge with micro adjustment
- Adjustable mitre gauge



BRAMLEY



Box & Pan Sheetmetal Folder

Model 2F - 610 x 1.2 mm capacity

- Bench mounting
- Heavy duty all steel construction
- Made to the same quality and precision specifications as larger machines, but with compact size and economy
- Interchangeable fingers for wide variety of box & pan sizes
- Cam adjustment on top beam provides simple and positive setting for different material thickness
- Simple robust clamping action



1.1/8" 28.6mm

BRAMLEY

Box & Pan Sheetmetal Folder

Model 4F - 1220 x 1.6 mm capacity

- Floor mounting
- · Heavy duty all steel construction
- Precision machined
- Sectioned fingers (16 assorted sizes) are easily removeable for box bending and special forming operations



Box & Pan Sheetmetal Folder

Model F42 - 1220 x 2.0 mm capacity Model F82 - 2500 x 2.0 mm capacity

Bending angle: 0° - 135°

MACHINE TOOLS

- Manual sheetmetal panbrake with segmented blade.
- Heavy duty all steel construction



BRAMLEY

Bench Curving Rolls

Model 18ROLLS - 25mm x 450mm Rolls - 0.8 mm capacity

- Heavy duty all steel construction
- Top roll lifts for easy removal of tubular work
- Incorporates grooves for wiring work





Sheetmetal Curving Rolls

Model 2X40 - 50mm x 1010mm Rolls x 1.2 mm capacity Model 2.5X50 - 63mm x 1270mm Rolls x 1.6 mm capacity

- Solid steel & investment cast construction
- · Wide sheetmetal base for stability
- Top roller lifts out for small diameter rolling
- Quick roller adjustment







BRAMLEY

Sheetmetal Swage, Jenny & Wiring Machines

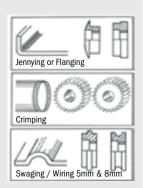
Model SJ1 - manual - 20swg (1.0 mm) capacity Model SJ2 - manual - 16 swg (1.6 mm) capacity Model SJ2-M - powered - 16 swg (1.6 mm) capacity

Supplied with heavy-duty 750W (1HP), 3Ph motor and reduction gearbox to drive the rollers at 38rpm, controlled via interlocked forward / reverse footswitches.

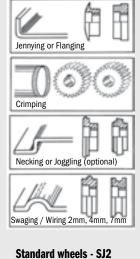
 High quality, robust, industrial duty machines, manufactured from high grade grey cast iron, which provides good strength whilst also providing a very good bearing surface for the rotating shafts and slider blocks

CAPACITY	SJ1	SJ2 / SJ2-M
SHEET	20g (1.0mm)	16 g (1.6mm)
THROAT DEPTH (with guide) (without guide)	87mm 187mm	100mm 240mm





Standard wheels - SJ1



Optional wheels - SJ2

- 10mm Swaging / Wiring
- Necking

BRAMLEY



Auckland, New Zealand can provide jobbing and contract machining services of high quality and precision at competitive rates.

The factory is fully equipped with the latest CNC and traditional machine technology.

BRAMLEY ship to Australia every month, so delivery is not a problem, and can be consolidated to reduce costs.

Turning Milling Drilling Jobbing Toolroom CAD/CAM CNC Short-run Production Parts Assembly Light-fabrication MIG/TIG welding

CONTACT US FOR MORE INFORMATION

GARRICK HERBERT provides full spare parts & service back-up PLUS technical support for all products listed in this catalogue.

BRAMLEY

Hand Lever Shears

Model HS4 Model HS5

- Blades manufactured from high quality, wear resistant, precision ground tool steel
- Lever toggle action gives high mechanical advantage for easy cutting
- Body manufactured from thick section mild steel plate
- Handle balance spring assists ease of operation
- Simple lower blade adjustment for correct shearing tolerances
- Suitable for cutting sheetmetal



Capacity	MODEL HS4	MODEL HS5
Plate	4mm	5mm
Flat	60 x 5mm	70 x 6mm
Round	11mm	13mm
Blade Length	155mm	200mm
Cutting Length (Max)	125mm	175mm

BRAMLEY

Hand Lever Bench Punch

Model PUNCH

For punching holes in sheetmetal. Supplied complete with all punches and dies for 3mm to 10mm.

- Punches and dies manufactured from high quality, wear resistant, precision ground tool steel
- Body manufactured from thick section steel plate
- The hand lever rotates a bronze eccentric cam giving the necessary mechanical advantage to a sliding plate which carries the punch



Punch Diameter	Material Thickness	Punch Diameter	Material Thickness
3mm	1.5mm	6mm	2.5mm
4mm	2mm	8mm	2.5mm
5mm	2.5mm	10mm	2.5mm

BRAMLEY

Chassis Hole Punches

 $1/2" \cdot 3" \ \ individual \ sizes \ available$

(see table below) **Set of 6 popular sizes**

(16, 20, 22, 25.4, 32 & 35 mm)

- New 3 point design on punch for easier cutting
- New packaging
- Upgraded toolsteel specification for increased life & performance
- Cut Stainless Steel more easily than previous design
- For simple cutting of neat holes in sheetmetal



- 1. Drill a hole 1mm (1/32") larger than drive screw
- 2. Insert screw through die
- 3. Place screw through hole in metal & screw on punch
- 4. Turn drive screw with spanner or wrench until metal is cut



NEW design

3 point cutting



MODEL	Size	Capacity (Mild Steel)	Capacity (Stainless Steel)
CP12.5	1/2" (12.5mm)	2mm	1.6mm
CP16	5/8" (16mm)	2mm	1.6mm
CP19	3/4" (19mm)	2mm	1.6mm
CP20	20mm	2mm	1.6mm
CP22	7/8" (22mm)	2mm	1.6mm
CP25.5	1" (25.5mm)	2mm	1.6mm
CP28.5	1-1/8" (28.5mm)	2.5mm	2mm
CP30	1-3/16" (30mm)	2.5mm	2mm
CP32	1-1/4" (32mm)	2.5mm	2mm
CP35	1-3/8" (35mm)	2.5mm	2mm
CP38	1-1/2" (38mm)	2.5mm	2mm
CP41.5	1-5/8" (41.5mm)	2.5mm	2mm
CP44.5	1-3/4" (44.5mm)	2.5mm	2mm
CP48	1-7/8" (48mm)	2.5mm	2mm
CP51	2" (51mm)	2.5mm	2mm
CP75	3" (75mm)	2.5mm	2mm



Model **BSAW100** -4" Bandsaw

Suitable for steel, nonferrous, plastics, wood etc:

- Full aluminium construction for easy, portable use
- Only 20kg weight for easy & practical transport
- Strong and sturdy enough for stable work, but small enough to fit in car or ute
- Electronic infinitely variable speed
- Solid and stable base.
- From 0° to 45° adjustable cutting angle
- No cutting lubrication required



MODEL	BSAW100
Motor	1.5kW DC
Blade Size (mm)	1140 x 13 x 0.65
Blade Speed (m/min)	20 - 70
Vice Tilt	0° - 60°
Cutting Capacity at 90°	● 100mm
	100 x 105mm
Cutting Capacity at 45°	● 55mm
	55 x 60mm
Carton Dimensions (mm)	550 x 370 x 400
Weight (kg) - Nett / Gross	20 / 21



Model BS712 - 7" Bandsaw Model BS8SW - 8" Bandsaw

- Automatic down feed stop
- Quick release vice and swivel cutting head from -45° to +45° (BS8SW)
- All ball-bearing blade guides
- All cast-iron frame and bed
- Hydraulic down feed control with infinitely variable adjustment
- Wheels allow easy movement around the workshop
- 3-speed belt drive allows machine to handle a wide range of materials







Model BS150SW - 6" **Bandsaw**

Metal Cutting Bandsaw

- available

Carton Dimensions (mm)

Weight (kg) - Nett / Gross

vice and feed roller

Cooling System



1000 x 470 x 520 body

580 x 550 x 260 stand

85/93



MODEL	BS712	BS8SW
Motor	750W	1.1kW
Blade Size (mm)	2360 x 20 x 0.9	2360 x 20 x 0.9
Blade Speed (m/min)	34,41,59,98	24,41,61,82
Bow Swivel	-	-45° - +45°
Cutting Capacity at 90°	● 180mm	● 205mm
	180 x 300mm	205 x 215mm
Cutting Capacity at 45°	● 110mm	● 143mm
	110 x 180mm	143 x 115mm
Carton Dimensions	1260 x 460 x 1080	1230 x 650 x 820 (body)
		575 x 545 x 260 (stand)
Weight (kg) - Nett / Gross	145 / 175	190 / 227

Steel Cutting



Model BS260 - 9" Bandsaw

 Can replace the function of traditional cold-cut saws, but with greater capacity

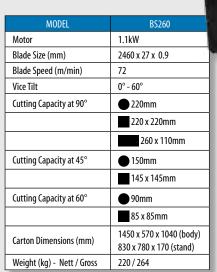
 Adjustable hydraulic cylinder for automatic feed option

Swivel head can mitre cut to 60°
 Includes blade cleaning wire wheel

Ball bearing blade guides

 27mm wide blade minimises run-out for more accurate cutting

 Supplied on Machine Stand with integrated coolant system



Heavy-duty Industrial Roller Stands

Model RS-Flat Model RS-V

- RS-Flat suitable for Bandsaws, etc
- RS-V suitable for Threading Machines, Pipe and Rod, etc



MODEL	Roller Ø mm	Nett / Gross Weight kg	Operating Height	Max Capacity kg	Measurements mm
RS-Flat	52	15.1 / 16.1	580 - 970	800	530 x 515 x 95
RS-V	52	15.6 / 16.6	580 - 970	800	530 x 515 x 95



Model BS350 - 11" Bandsaw

350 x 240mm 3-phase 11" Metal Cutting Bandsaw

- Automatic down feed stop
- Bow swivel from -45° to +60°
- 2 speeds & blade tension indication
- Cast iron arm
- Cooling system
- Synoptic control cabinet & rapid action vice
- Automatic hydraulic tilting with rotary arm
- Spare blades available



MODEL	BS350
Motor	1.1kW
Blade Size (mm)	2950 x 27 x 0.9
Blade Speed (m/min)	36,72
Vice Tilt	-45° - +60°
Cutting Capacity at 90°	350mm
	260 x 110mm
Cutting Capacity at 45°	230mm
	230 x 150mm
Carton Dimensions (mm)	1770 x 960 x 1180 (body) 1160 x 550 x 210 (stand)
Weight (kg) - Nett / Gross	446 / 551

Replacement Bandsaw Blades



Part No.	Bandsaw Model
BS85-BLADE	Blade to suit (superceded) GARRICK BS85 Bandsaw
D303-DLADE	blade to suit (superceded) GARRICK 5505 Ballusaw
BSAW100-BLADE	Bandsaw Blade to suit GARRICK BSAW100 Bandsaw
BS150W-BLADE	Bandsaw Blade to suit GARRICK BS150SW Bandsaw
BS712-BLADE	Bandsaw Blade to suit GARRICK BS712 Bandsaw
BS8SW-BLADE	Bandsaw Blade to suit GARRICK BS8SW Bandsaw
BS260-BLADE	Bandsaw Blade to suit GARRICK BS260 Bandsaw
BS350-BLADE	Bandsaw Blade to suit GARRICK BS350 Bandsaw

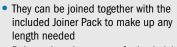


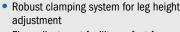


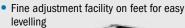
Heavy-duty Conveyor Roller Tables

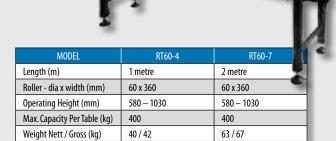
RT60-4 (1 metre) RT60-7 (2 metre)

- Ideal for use with Bandsaws, Cold Saws etc or any other application in general workshop use where a substantial roller table is required
- Available in lengths of 1m or 2m









1030 x 475 x 190

Asada

Carton Dimensions (mm)

Reciprocating Pipe Saw

Model PS200SP

- Powerful 1300W (2HP) electric motor
- Variable speed switch (700 2,060 spm) permits cutting of wide range of materials including stainless steel

 Double insulated motor and electrical overload protection assure safe operation

- Greater safety with slow speed start function
- Lightweight at only 3.9 kg makes it suitable for on-site, high or overhead jobs
- Supplied complete with chain vice & spare blades in sturdy carry case

	MODEL	PS200SP
î		

2030 x 475 x 210

MODEL	PS200SP
Motor	1300W
Cutting Capacity (mm)	50 - 200mm steel pipe 50 - 150mm stainless pipe
Weight (kg)	3.9

Spare Blades Available

- HSS Thick Blades
- Super HSS (with Cobalt) Thick Blades
- Bi-Metal Thin Blades



GARRICK MACHINE TOOLS

Geared Head Industrial Machine Drills

Model T2!

- Square tables for larger work area, with 'T' slots for solid clamping
- Safety Guard with flip up cover over chuck as standard
- Emergency stop switches
- Rack & pinion table height adjustment
- Column & Quill precision machined from thick wall tube for rigidity
- Machined base
- Includes Drill Chuck & Arbor, Chuck Key and Drill Drift





Model DV-BSM100 Model DV-TSL100 Model DV-TSL140

- Solid cast construction
- Hardened prismatic jaws
- Precision machined surfaces ensure vice bed is parallel to drill table

 Deep cut square thread (ACME) vice screw on TSL series

 Speedy adjustment by hand before inserting drive bar for final clamping



Model: DV-BSM100

MODEL	DV-BSM100	DV-TSL100	DV-TSL140
Jaw Width (mm)	100	100	140
Opening Size (mm)	92	100	140

Model: DV-TSL100/140

Steel Cutting



Industrial Drill Presses

Model DB20 Model DP25 Model DP32

- Square tables for larger work area, with 'T' slots for solid clamping
- Tables tilt and rotate
- Solid one piece Cast Iron operating handles
- · Safety Guard with flip up cover over chuck as standard
- Emergency stop switches
- Heavy-duty precision depth stops
- Quick action, positive motor adjustment for belt tensioning
- Rack & pinion table height adjustment
- Column & Quill precision machined from thick wall tube for rigidity
- Work light under head (bulb not included for transport reasons)
- Powerful 240V Aluminium TEFC motors
- Includes Drill Chuck & Arbor, Chuck Key and Drill Drift

Manufactured to a premium quality standard to suit heavy-duty applications

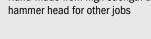
MODEL	DB20	DP25	DP32
Туре	Bench	Pedestal	Pedestal
Motor	550W	750W	1100W
Max Drilling Capacity	20mm	25mm	32mm
Chuck Size (mm)	3 - 16	3 - 16	3 - 16
Swing (mm)	356	432	508
Spindle Taper	MT2	MT3	MT4
Spindle Travel (mm)	80	80	120
No. of Speeds	12	12	12
Speed Range (rpm)	120 - 2580	120 - 2580	150 - 2700
Overall Height (mm)	1000	1650	1710
Column Diameter (mm)	80	80	92
Quill Diameter	52	52	72
Table Dimensions (mm)	290 x 290	345 x 345	475 x 425
Carton Dimensions	840 x 570 x 290	1440 x 650 x 320	1475 x 650 x 350
Weight (kg) - Nett / Gross	82 / 86	108 / 117	143 / 153

BRAMLEY

Drill Drift

Model DRIFT

- Spring-loaded drive action requires just one hand to operate.
 Tap, tap and the drill is safely out
- Hand-made from high strength bronze casting, complete with hammer head for other jobs











Heavy-duty Bench Grinders

Model BG6 - 150mm Model BG8 - 200mm Model BG10 - 250mm



The Linishall Heavy-duty Industrial Bench Grinder is the first choice for all applications where reliability, long-life and usability are important. Unique adjustable eyeshields with magnifying glass assist in safe, accurate finishing or roughing of all types of componentry, tooling, etc. Optional additions include a pedestal stand, belt and disc grinding attachment and a mitre table.

- All models include as standard a safety E-stop emergency switch
- · Wheel dresser
- Adjustable oval eyeshields with magnifying glass
- · Cast metal tool rests · Adjustable work light
- · Pre-loaded bearings (no end play) • 2850 rpm
- Heavy sheetmetal wheel guards Model BG8 now has
- wider guards to accept 1" (25mm) wide wire wheels



MODEL	Grinding Wheel Dia.	Motor	Shaft Dia. (Wheel Bore)	Thread (Nut)
BG6	150mm (6")	450W (0.6HP)	12.7mm (1/2")	M12 x 1.75
BG8	200mm (8")	750W (1.0HP)	16mm (5/8")	M16 x 2.0
BG10	250mm (10")	900W (1.2HP)	19.5mm (3/4")	M18 x 2.5



Combined Wheel & Belt Grinders

- Supplied fully assembled
- Can be fitted on Pedestal for a complete package

Model BG8/915

• Model BG8/915 consists of a 915 Belt & Disc Grinding Attachment fitted to the Linishall 8" (200mm) Heavy Duty Bench Grinder



Model BG10/1220

 Model BG10/1220 consists of a 1220 Belt Grinding Attachment fitted to the Linishall 10" (250mm) Heavy Duty Bench Grinder





Combined Wheel & Polisher

Model BG8/GW/TS Model BG10/GW/TS

- Consists of a Taper Spindle fitted to the Linishall 8" (200mm) Heavy Duty Bench Grinder, or the Linishall 10" (250mm) Heavy Duty Bench Grinder.
- Supplied fully assembled

 Optional Buff Guard for 8" (200mm) Grinder · Can be fitted on Pedestal for a complete package







Model: BG10



Combined Belt Grinder & Polisher

Model BG8/915/TS Model BG10/1220/TS

- Model BG8/915/TS consists of a 915 Belt & Disc Grinding Attachment and Taper Spindle fitted to the Linishall 8" (200mm) Heavy Duty Bench
- Model BG10/1220/TS consists of a 1220 Belt Grinding Attachment and Taper Spindle fitted to the Linishall 10" (200mm) Heavy Duty Bench



Belt & Disc Grinding Attachment

Model 915

supplied in clear blister packaging with full installation instructions.

- Fits easily to most 150mm (6") or 200mm (8") bench grinders
- Belt size: 915 mm x 50 mm (36"x2")
- Disc size: 178 mm (7")
- Rugged cast metal construction
- Simple assembly & adjustment
- · Longer rubber contact wheel life · Easy belt tracking with no tools required





Bench Grinder Accessories

Pedestal

Model BGSHEET

brand 6", 8" or 10" Bench Grinders

Sheetmetal construction



Fully featured Linishall Grinder with Belt & Disc Grinding Attachment, Pedestal and Mitre Table.

Mitre Table

Model 915TABLE

Designed to fit the Model 915 Belt & Disc Grinding Attachment.

Side tilting for stable grinding against disc.



Foot Switch Model FS

- With solid cast shield over foot pedal painted in safety yellow
- Available as foot switch only or we can fit them to most of the machines in our catalogue if required







Polisher

Model BG8BUFF





- Suits most 200mm (8") Grinders
- · Fits either RH or LH side
- Includes Dust extraction port (Does not include taper spindle shown)





Bench-mounted Belt Grinding Machines

Model 1220/50/M1 or M3 Model 1520/50/M1 or M3 Model 1520/100/M1 or M3

- Belt Grinding Attachment fitted to a continuous rated 1.1 kW (1.5 HP) TEFC Motor
- Single or 3 Phase option as indicated by model number
- 3 common belt sizes
- Longer Rubber Contact Wheel life with air grooves for cooling.
- Easy belt tracking with no tools required

MODEL	Belt Size	Motor
1220/50/M1	1220mm x 50mm	1 Ph ~ 240V
1220/50/M3	1220mm x 50mm	3 Ph ~ 415V
1520/50/M1	1520mm x 50mm	1 Ph ~ 240V
1520/50/M3	1520mm x 50mm	3 Ph ~ 415V
1520/100/M1	1520mm x 100mm	1 Ph ~ 240V
1520/100/M3	1520mm x 100mm	3 Ph ~ 415V



Belt Grinding Attachments

Model 1220/50 Model 1520/50 Model 1520/100

- Attaches to an electric motor (preferred) or some bench grinders
- Performance is directly related to motor power Minimum 750 W (1 HP) recommended
- 3 common belt sizes
- Longer Rubber Contact Wheel life with air grooves for cooling
- Easy belt tracking with no tools required



MODEL	Belt Size	Contact Wheel	Drive Wheel
1220/50	1220mm x 50mm	100mm x 50 mm	175mm x 50mm
1520/50	1520mm x 50mm	100mm x 50 mm	175mm x 50mm
1520/100	1520mm x 100mm	100mm x 100 mm	175mm x 100mm



Pedestal-mounted Belt Grinding Machines

Model 1220/50/P1 or P3 Model 1520/50/P1 or P3 Model 1520/100/P1 or P3

- Belt Grinding Attachment fitted to a continuous rated 1.1 kW (1.5 HP) TEFC Motor and mounted on a pedestal to form a free standing machine
- All pedestal units have IP65 rated switchgear fitted which includes thermal overload and no-volt release
- · Single or 3 Phase option as indicated by model number.
- 3 common belt sizes
- Longer Rubber Contact Wheel life with air grooves for cooling
- Easy belt tracking with no tools required

MODEL	Belt Size	Motor
1220/50/P1	1220mm x 50mm	1 Ph ~ 240V
1220/50/P3	1220mm x 50mm	3 Ph ~ 415V
1520/50/P1	1520mm x 50mm	1 Ph ~ 240V
1520/50/P3	1520mm x 50mm	3 Ph ~ 415V
1520/100/P1	1520mm x 100mm	1 Ph ~ 240V
1520/100/P3	1520mm x 100mm	3 Ph ~ 415V



Grinding



Heavy-duty LinishersModel 1220/100/P1

Model 1220/100/P1 Model 2000/75/P1 or P3 Model 2000/150/P3 Model 2000/220/P3

- Fully guarded with hinged flap on top for platen linishing
- Front dust chute
- Rear dust extractor port
- Front eye guard
- Tool rests
- Adjustable (by swivelling about pivot point) for height
- Simple tracking & belt change
- 1 or 3 Phase options as indicated by model number
- 4 belt sizes:
 1220 x 100mm
 2000 x 75 mm

2000 x 150 mm



MODEL	Belt Size	Motor
1220/100/P1	1220mm x 100mm	1.5kW (2HP)
2000/75/P1	2000mm x 75mm	3.0kW (4HP) ~ 1Ph
2000/75/P3	2000mm x 75mm	3.0kW (4HP) ~ 3Ph
2000/150/P3	2000mm x 150mm	4.0kW (5HP) ~ 3Ph
2000/220/P3	2000mm x 220mm	4.0kW (5HP) ~ 3Ph







Pipe & Tube Notcher/Grinder

Model PN-MBS100x2000

Combination Tube / Surface / Linishall grinding machine

- 2 speed motor (plus Forward/Reverse)
- 2.2 / 2.8 kW 3 PH
- 2000 x 100mm belt size

 Comes with 42mm roller as standard (additional rollers available for purchase - 20, 25, 32, 50 & 65mm)



Rubber Contact Wheels

- Grooved to create air flow for natural cooling effect
- · Crowned to assist belt tracking
- Large size range to fit most Linishing machines or custom applications. Can be attached to a motor, or suitably powered grinder, and used in conjunction with a Backstand Idler



Wheel Size		Replacement Wheel only	Complete with spindle or mounting hub
100mm dia x 50mm wide	(4" x 2")	RCW420	RCW421
100mm dia x 100mm wide	(4" x 4")	RCW440	RCW441
122mm dia x 100mm wide	(5" x 4")	RCW122/100	(Suits Linisher 1220/100)
200mm dia x 75mm wide	(8" x 3")	RCW200/75	(Suits Linisher 2000/75)
200mm dia x 150mm wide	(8" x 6")	RCW200/150	(Suits Linisher 2000/150)
200mm dia x 220mm wide	(8" x 9")	RCW200/220	(Suits Linisher 2000/220)



Abrasive (Linishing) Belts

To suit all Linishall, and most other Belt Grinders.



Sizes	915 x 50, 1220 x 50, 1520 x 50, 1520 x 100,
	2000 x 75, 2000 x 150, 2000 x 220
Grits	40, 60, 80 or 120G

Abrasive Discs

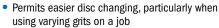
Suits Linishall 915 Belt & Disc Grinding Attachment and other brands.

- 178mm (7") diameter
- Pack of 10 60, 80 or 120G and Mixed Grit
- Stick on or "Hook & Loop" types
- "Hook & Loop" conversion disc available



Hook & Loop Conversion Disc

The Conversion Disc has adhesive on one side and "hooks" on the other to allow replacement of stick-on type abrasive discs with "Hook & Loop" backed ones.



- Fits LINISHALL Model 915 and all other machines taking a 178mm (7") disc
- Available as Conversion Disc only, or as a Starter Pack with converter plus 5 assorted grit discs to suit

Grinding Wheels

In medium & fine grits. To suit bench grinders:

- 150mm (6")
- 200mm (8")
- 250mm (10")



Wire Wheels

To suit bench grinders:

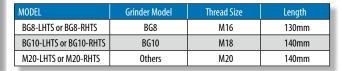
- 150mm (6")
- 200mm (8")



Taper Spindles

To take polishing & buffing mops. Models for:

- BG8 Grinder (M16 thread)
- BG10 Grinder (M18 thread)
- Other Grinders (M20 thread)
- Left Hand & Right Hand Models





Asada

Pipe & Bolt Threading Machines

Model B50-AT (Automatic) Model B80-AT (Automatic) Model B100-AT (Automatic)

- Threading Machines designed to give accurate threads for most pipe and bolt (rod) applications
- BSPT, NPT, BSW, UNC, UNF, Conduit and Metric threads possible in such materials as stainless, high tensile, galvanised and mild steels





Powerful motor

Non-slip impact clamping Hammer Chuck

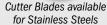


Automatic Die Head



Specially forged Reamer







Model: B100-AT

Dies available for Stainless or High Tensile Steels



Quality Pipe Cutter

MODEL	Standard Threading Capacity	Motor	Spindle Speed
Beaver 50	1/4" - 2" BSPT or NPT Pipe	Universal Single	40rpm (No load)
(Auto)	Automatic Die-Head version	Phase 750W	
Beaver 80	1/4" - 3" BSPT or NPT Pipe	Universal Single	33rpm (No load)
(Auto)	Automatic Die-Head version	Phase 1140W	
Beaver 100	1/4" - 4" BSPT or NPT Pipe	Universal Single	48 / 18rpm
(Auto)	Automatic Die-Head version	Phase 1140W	(2 Speed)

Note: all machines supplied as standard with all dies & dieheads from 1/2" BSPT up to capacity, cutter, reamer, threading oil and tubular legs. Dieheads and dies for 1/4" · 3/8" BSPT, NPT, Conduit and all bolt sizes are available

Asada

Rod/Bolt Threading Machine

Model RTM25

- Dedicated machine designed specifically for threading bolt and rod
- Faster spindle speed than Pipe Threading Machines
- Rod is held in vice to allow threading of long lengths or bent material
- Machine is for right hand threading only. (A separate machine for left hand threading only is available on request)



Dies available for Stainless or High Tensile Steels

and 4 jaw vice clamping

MODEL	Standard Threading Capacity	Motor size	Spindle Speed
BTM25	8mm -24mm	1 Phase 1140W (1.5HP)	80rpm (No load)

Oil lubrication system

Note: supplied as standard with M12 and M14 - M16 dies. (Other sizes available: M8 - M24, BSW, UNC, UNF)



Portable Power Pipe Threaders

Model 8638806 (1/2" - 1.1/4") Model 8642202 (1/2" - 2")

- Designed for versatile power threading without a vice.
- Suitable for "on-site" applications
- Threads at 15-25 rpm with 60 rpm geared reverse
- Die-Heads & Dies are the same as Hand Ratchet Threaders
- All sets supplied in a robust carrying case



Power Pipe Threader in carrying case



MODEL	Description	Die-Heads Supplied
#8632206	1/2" - 1-1/4" BSPT 240V	1/2", 3/4", 1", 1.1/4"
#8642202	1/2" - 2" BSPT 240V	1/2", 3/4", 1", 1.1/4", 1.1/2", 2"

See page 29 for Pressure Test Pumps.





Hand Rachet Threader Sets

Model 6002409 (1/2" - 1") Model 6002206 (1/2" - 1 1/4") Model 6002302 (1/2" - 2")

- Designed for portability and easy threading in tight spaces
- · Quality HSS Dies.
- Die-Heads are interchangeable with most leading brands of Hand Ratchet Threaders and hand held Power Threaders
- All sets supplied in a robust carrying case



MODEL	Die-Heads Supplied
#6002409 1/2" - 1" BSPT Set	1/2″,3/4″,1″
#6002206 1/2" - 1-1/4" BSPT Set	1/2",3/4",1",1-1/4"
#6002302 1/2" - 2" BSPT Set	1/2",3/4",1",1-1/4",1-1/2",2"

Model: 6002302 1/2" - 2" version shown

Roll Groover

Model RG6

- · Compact, durable and efficient lightweight roll grooving attachment
- Fits to most Threading Machines including Portable Power Threaders (machine must be specified to allow correct base plate to be included)
- Up to 6" N.B. pipe capacity
- · Easy operation with ergonomic handle to apply pressure to wheels



Asada

Neat Threading Oil

Part No. SP-OIL5 (Standard - 5 L) Part No. SP-OIL20 (Standard - 20 L) Part No. SP-OIL5HT (High Grade - 5 L) Part No. SP-OIL20HT (High Grade - 20 L)

- Essential for long die life.
- · Includes ingredients to handle the high pressures generated during threading operation
- Standard grade for general purpose threading
- · High grade for threading stainless and high tensile steels



Asada

Reciprocating Pipe Saw

Model PS200SP

- Powerful 1300W (2HP) electric motor
- Variable speed switch (700 2,060 spm) permits cutting of wide range of materials including stainless steel
- Double insulated motor and electrical overload protection assure safe operation
- Greater safety with slow speed start function
- Lightweight at only 3.9 kg makes it suitable for on-site, high or overhead jobs
- Supplied complete with chain vice & spare blades in sturdy carry



Spare Blades available

Asada

Spare Dies

- Many sizes available: BSPT, NPT, BSPS, Conduit, BSW, Metric, UNC, UNF
- Made from special pre heat-treated steel, ensuring long life and easy threading
- Available in two grades Alloy for general purpose threading such as black or galvanised pipe & rod and HSS for stainless steels and high tensile steels
- The life of the dies is greatly affected by the quality of cutting oil used... Asada Threading Oil is strongly recommended



Threading Machines



Spare Die Heads

For pipe, rod and bolt threading machines in

 BSPT, NPT, BSW, UNC, UNF, Conduit and Metric threads



Automatic Die-Head for Pipe Machines



Bolt Die Head for Pipe Machines



Bolt Die Head for **Bolt Machine**



Manual Die Head for Pipe Machines



Pipe Stand

Model RS-V

For supporting material that is being worked on, especially long lengths.

MODEL	Roller Ø	Nett / Gross	Operating	Max Capacity
	mm	Weight kg	Height	kg
RS-V	52	15.6 / 16.6	580 - 970	800







Round Webbing Slings

- Round Slings manufactured to A.S. 4497.1 1997 Safety Factor 7:1
- · WLL (Working Load Limit) is clearly marked on each sling
- Each sling is colour coded to WLL for safety
- Test Certificate supplied with every sling



	ROUND SLINGS	
WLL	Length	Part No.
1,000 kg	0.5m	GRS1T0.5M
	0.75m	GRS1T0.75M
	1m	GRS1T1M
	1.5m	GRS1T1.5M
	2m	GRS1T2M
	2.5m	GRS1T2.5M
	3m	GRS1T3M
	3.5m	GRS1T3.5M
	4m	GRS1T4M
	5m	GRS1T5M
	6m	GRS1T6M
2,000 kg	0.5m	GRS2T0.5M
	1m	GRS2T1M
	1.5m	GRS2T1.5M
	2m	GRS2T2M
	2.5m	GRS2T2.5M
	3m	GRS2T3M
	3.5m	GRS2T3.5M
	4m	GRS2T4M
	5m	GRS2T5M
	6m	GRS2T6M
3,000 kg	1m	GRS3T1M
	1.5m	GRS3T1.5M
	2m	GRS3T2M
	2.5m	GRS3T2.5M
	3m	GRS3T3M
	3.5m	GRS3T3.5M
	4m	GRS3T4M
	5m	GRS3T5M
	6m	GRS3T6M

WLL Length Part No. 4,000 kg 1m GRS4T1M 1.5m GRS4T2M 2m GRS4T2M 2.5m GRS4T2.5M 3m GRS4T3M 4m GRS4T4M 5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1M 2m GRS5T1.5M 2m GRS5T2.5M 3m GRS5T3.5M 4m GRS5T3.5M 4m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M 10m GRS10T10M	ROUND SLINGS		
1.5m GRS4T1.5M 2m GRS4T2M 2.5m GRS4T2M 2.5m GRS4T2.5M 3m GRS4T3M 4m GRS4T4M 5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1.5M 2m GRS5T1.5M 2m GRS5T2M 2.5m GRS5T2.5M 3m GRS5T3M 3.5m GRS5T3.5M 4m GRS5T3M 6m GRS5T3M 6m GRS5T3M 6m GRS5T3M 6m GRS5T3M 6m GRS5T4M 5m GRS5T3M 6m GRS5T4M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS6T6M	WLL	Length	Part No.
2m GRS4T2M 2.5m GRS4T2.5M 3m GRS4T3M 4m GRS4T3M 5m GRS4T4M 5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2M 2.5m GRS5T2.5M 3m GRS5T3.5M 4m GRS5T3.5M 5m GRS5T3.5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M	4,000 kg	1m	GRS4T1M
2.5m GRS4T2.5M 3m GRS4T3M 4m GRS4T4M 5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2.5M 3m GRS5T2.5M 3m GRS5T3.5M 4m GRS5T3.5M 6m GRS5T3M 3.5m GRS5T3.5M 6m GRS5T3M 5m GRS5T3M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 10,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M		1.5m	GRS4T1.5M
3m GRS4T3M 4m GRS4T4M 5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2.5M 3m GRS5T3.5M 4m GRS5T3.5M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 6m 6m GRS10T6M		2m	GRS4T2M
4m GRS4T4M 5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2.5M 2.5m GRS5T2.5M 3m GRS5T3.5M 4m GRS5T3M 5m GRS5T3M 6m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 10,000 kg 4m GRS8T6M		2.5m	GRS4T2.5M
5m GRS4T5M 6m GRS4T6M 5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2.5M 2.5m GRS5T2.5M 3m GRS5T3.5M 4m GRS5T3.5M 6m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS6T6M 10,000 kg 4m GRS8T6M		3m	GRS4T3M
6m GRS4T6M 5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2.5M 2.5m GRS5T2.5M 3m GRS5T3.5M 3.5m GRS5T3.5M 4m GRS5T3.5M 6m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS6T4M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M 8,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M		4m	GRS4T4M
5,000 kg 1m GRS5T1M 1.5m GRS5T1.5M 2m GRS5T2.5M 2.5m GRS5T2.5M 3m GRS5T3.5M 3.5m GRS5T3.5M 4m GRS5T4M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS6T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M 8,000 kg 4m GRS8T6M 6m GRS10T4M 6m GRS10T6M 8m GRS10T8M		5m	GRS4T5M
1.5m GRS5T1.5M 2m GRS5T2M 2.5m GRS5T2.5M 3m GRS5T3.5M 3.5m GRS5T3.5M 4m GRS5T4M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS6T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		6m	GRS4T6M
2m GRS5T2M 2.5m GRS5T2.5M 3m GRS5T3M 3.5m GRS5T3.5M 4m GRS5T3.5M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M	5,000 kg	1m	GRS5T1M
2.5m GRS5T2.5M 3m GRS5T3M 3.5m GRS5T3.5M 4m GRS5T4M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		1.5m	GRS5T1.5M
3m GRS5T3M 3.5m GRS5T3.5M 4m GRS5T4M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		2m	GRS5T2M
3.5m GRS5T3.5M 4m GRS5T4M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		2.5m	GRS5T2.5M
4m GRS5T4M 5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		3m	GRS5T3M
5m GRS5T5M 6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		3.5m	GRS5T3.5M
6m GRS5T6M 6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		4m	GRS5T4M
6,000 kg 3m GRS6T3M 4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		5m	GRS5T5M
4m GRS6T4M 6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		6m	GRS5T6M
6m GRS6T6M 8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M	6,000 kg	3m	GRS6T3M
8,000 kg 4m GRS8T4M 6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		4m	GRS6T4M
6m GRS8T6M 10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M		6m	GRS6T6M
10,000 kg 4m GRS10T4M 6m GRS10T6M 8m GRS10T8M	8,000 kg	4m	GRS8T4M
6m GRS10T6M 8m GRS10T8M		6m	GRS8T6M
8m GRS10T8M	10,000 kg	4m	GRS10T4M
		6m	GRS10T6M
10m GRS10T10M		8m	GRS10T8M
		10m	GRS10T10M

Pricing & details on other sizes of slings available on request

We are constantly adding to our range of Round and Flat Sling sizes in accordance with demand. The tables below show sizes at time of printing

Flat Webbing Slings

- Flat Slings manufactured to A.S. 1353 Parts 1&2 1990 Safety Factor 8:1
- WLL (Working Load Limit) is clearly marked on each sling
- Each sling is colour coded to WLL for safety
- Test Certificate supplied with every sling



	FLAT SLINGS			
WLL	Length	Part No.		
1,000 kg	1m	GFS1T1M		
	2m	GFS1T2M		
	3m	GFS1T3M		
	4m	GFS1T4M		
	5m	GFS1T5M		
	6m	GFS1T6M		
2,000 kg	1m	GFS2T1M		
	2m	GFS2T2M		
	3m	GFS2T3M		
	4m	GFS2T4M		
	5m	GFS2T5M		
	6m	GFS2T6M		

FLAT SLINGS			
Length	Part No.		
1m	GFS3T1M		
2m	GFS3T2M		
3m	GFS3T3M		
4m	GFS3T4M		
5m	GFS3T5M		
6m	GFS3T6M		
2m	GFS4T2M		
3m	GFS4T3M		
4m	GFS4T4M		
5m	GFS4T5M		
6m	GFS4T6M		
2m	GFS5T2M		
3m	GFS5T3M		
4m	GFS5T4M		
5m	GFS5T5M		
6m	GFS5T6M		
8m	GFS5T8M		
	Length 1m 2m 3m 4m 5m 6m 2m 3m 4m 5m 6m 2m 5m 6m 2m 3m 4m 5m 6m		



Heavy-duty Ratchet Tie Downs

- Heavy duty Ratchet Tie Down assemblies for securing loads safely with minimum effort
- Complete with straps hooks and keepers
- Comply with AS/NZS 4380.2001
- Sizes: 0.75T 25mm x 5 metre (P/N: GRTD25-0.75T) 1.5T - 35mm x 6 metre (P/N: GRTD35-1.5T)
 - 2.5T 50mm x 9 metre (P/N: GRTD50-2.5T)









Mini Chain Block

A compact & lightweight chain block for confined spaces or where the lighter weight is a consideration for carrying the unit to the job (e.g. rigging or mines)

- Industrial quality complies with AS / NZS 1418.2
 - (Meets or exceeds all relevant world standards)
- Super strength alloy load chain
- · All hooks fitted with spring safety latch
- Test Certificate & Instruction Manual supplied with every Chain Block
- Compact minimum headroom (hook to hook = 230mm)
- · Lightweight robust construction only 3.5 kg

MODEL	Size	Lift
GCB0022	0.25T	2 m





Mini Lever Hoists

Compact & lightweight Lever Hoists for confined spaces or where the lighter weight is a consideration for carrying the unit to the job (e.g. rigging or mines)

- Industrial quality complies with AS / NZS 1418.2
- (Meets or exceeds all relevant world standards)
- Super strength alloy load chain
- All hooks fitted with spring safety latch
- Test Certificate & Instruction Manual supplied with every Lever Hoist
- Compact minimum headroom (hook to hook)
- · Lightweight robust construction from only 2 kg

MODEL	Capacity	Lift	Headroom	Weight
GLH025	0.25T	1.5 m	215 mm	2 kg
GLH050	0.5T	1.5 m	255 mm	3.5 kg





GARRICK Chain Blocks - Load Limited

Now with the added safety of overload protection

Models from 0.5 T to 10 T ex. stock (larger sizes available ex. factory)

- Overload Protection facility is factory set to prevent abuse, damage or unsafe practice
- Robust all steel construction
- Super strength alloy steel chain
- All hooks fitted with spring safety latch
- Durable stainless steel labels
- Test Certificate and Instruction Manual supplied with every Chain Block
- Comply with AS/NZS1418.2 (Meets or exceeds all relevant world standards)

MODEL	Size	Lift
GCBLL0053	0.5T	3m
GCBLL0056	0.5T	6m
GCBLL0103	1T	3m
GCBLL0106	1T	6m
GCBLL0203	2T	3m
GCBLL0206	2T	6m
GCBLL0303	3T	3m
GCBLL0306	3T	6m
GCBLL0503	5T	3m
GCBLL0506	5T	6m
GCBLL1006	10T	6m



We can re-chain any block or hoist to any length of lift required

GARRICK Lever Hoists -Load Limited

Now with the added safety of overload protection

Models from 0.75 T to 6 T ex. stock (larger sizes available ex. factory)

- Overload Protection facility is factory set to prevent abuse, damage or unsafe practice
- Robust all steel construction
- Super strength alloy load chain
- All hooks fitted with spring safety latch
- · Durable stainless steel labels
- Test Certificate & Instruction Manual supplied with every Lever Hoist
- Industrial quality complies with AS / NZS 1418.2 (Meets or exceeds all relevant world standards)

MODEL	Size	Lift
GLHLL075	0.75T	1.5 m
GLHLL150	1.5T	1.5 m
GLHLL300	3T	1.5 m
GLHLL600	6T	1.5 m





TOHO Industrial Chain Blocks

Models from 0.5T to 10T ex stock (larger sizes available ex factory)

- Standard blocks without overload protection manufactured to exacting industrial standards
- · Robust all steel construction
- Super strength alloy load chain
- All hooks fitted with spring safety latch
- Test Certificate & Instruction Manual supplied with every Chain Block
- Industrial quality complies with AS / NZS 1418.2 (Meets or exceeds all relevant world standards)

MODEL	Size	Lift
TCB0053	0.5T	3m
TCB0056	0.5T	6m
TCB0103	1T	3m
TCB0106	1T	6m
TCB0203	2T	3m
TCB0206	2T	6m
TCB0303	3T	3m
TCB0306	3T	6m
TCB0503	5T	3m
TCB0506	5T	6m
TCB1006	10T	6m



We can re-chain any block or hoist to any length of lift required

TOHO Industrial Lever Hoists

Models from 0.75T to 9T ex stock

- Standard hoists without overload protection manufactured to exacting industrial standards
- Robust all steel construction
- Super strength alloy load chain
- · All hooks fitted with spring safety latch
- Test Certificate & Instruction Manual supplied with every Lever Hoist
- Industrial quality complies with AS / NZS 1418.2 (Meets or exceeds all relevant world standards)

MODEL	C:	126
MODEL	Size	Lift
TLH075	0.75T	1.5m
TLH150	1.5T	1.5m
TLH300	3T	1.5m
TLH600	6T	1.5m
TLH900	9T	1.5m





Girder Trolleys

Models from 1 T to 10 T

- · Robust all steel construction
- Adjustable to various beam widths
- Durable stainless steel labels
- Test Certificate and Instruction Manual supplied with every
- Comply with AS/NZS 4991
- Meet or exceed other International Standards such as GS. CE & ANSI



MODEL	Size	Style	Beam
GPT005	0.5T	Push	68-126mm
GPT010	1T	Push	80-146mm
GPT020	2T	Push	80-168mm
GPT030	3T	Push	88-168mm
GPT050	5T	Push	114-210mm
GPT100	10T	Push	122-203mm



MODEL	Size	Style	Beam
GGT010	1T	Geared	80-146mm
GGT020	2T	Geared	80-168mm
GGT030	3T	Geared	88-168mm
GGT050	5T	Geared	114-210mm
GGT100	10T	Geared	122-203mm



Girder Clamps

Models from 1 T to 10 T

- · Robust all steel construction
- Durable stainless steel labels
- Test Certificate and Instruction Manual supplied with every Clamp
- Comply with AS/NZS 4991
- Meet or exceed other International Standards such as GS, CE & ANSI



MODEL	Size	Beam
GGC010	1T	75-230mm
GGC020	2T	75-230mm
GGC030	3T	80-320mm
GGC050	5T	90-320mm
GGC100	10T	90-320mm

Universal Plate Clamps

Models from 0.8 T to 12 T

- Robust all steel construction
- Durable stainless steel labels
- Test Certificate and Instruction Manual supplied with every Clamp
- Comply with AS/NZS 4991
- Meet or exceed other International Standards such as GS, CE & ANSI



Articulated knuckle on eye permits plate to be laid flat







IREGA are a specialist manufacturer of adjustable wrenches ONLY, and have machinery and technology dedicated to making products of the highest quality





Chrome Adjustable Wrenches Model 77 - Traditional Design

Sizes from 4" to 30"

- Manufactured in Spain exceeding the highest standards including ISO 6787, DIN 3117, BS 6333, ASME B107.8M
- · Perfectly parallel jaw surfaces ensure grip of nut
- Precision ground jaw slides provide smoother action and accurate

adjustment of jaw and handle

- Chrome finish
- Triple coated (2 Ni + 1 Cr) for perfect chrome adherence and maximum rust resistance

MODEL	Size	Jaw Opening
7704	4" 100mm	13mm
7706	6" 150mm	19mm
7708	8" 200mm	24mm
7710	10" 250mm	29mm
7712	12" 300mm	34mm
7715	15" 375mm	43mm
7718	18" 450mm	53mm
7724	24" 600mm	62mm
7730	30" 760mm	78mm







Black Adjustable Wrenches Model 99 - Ergonomic Design

Sizes from 4" to 18"

- Non-protruding jaw shank
- Made from Chrome Vanadium steel permitting closer heat treatment tolerance of thin sections
- Thinner and longer jaws for greater accessability in tight spaces
- Metric measuring scale on jaws for presetting and sizing of nuts, bolts etc.
- Ergonomic handle

MODEL		Size	Jaw Opening
9904	4"	100mm	13mm
9906	6"	150mm	19mm
9908	8"	200mm	24mm
9910	10"	250mm	29mm
9912	12"	300mm	34mm
9915	15"	375mm	43mm
9918	18"	450mm	53mm





Black Adjustable Wrenches Model 77 - Traditional Design

Sizes from 4" to 24"

- Manufactured in Spain exceeding the highest standards including UNE 16-532, ISO 6787, DIN 3117, ASME B107.8M
- · Perfectly parallel jaw surfaces ensure grip of nut
- Precision ground jaw slides provide smoother action and accurate adjustment of jaw and handle
- Black Phosphate finish

MODEL	Size	Jaw Opening
B7704	4" 100mm	13mm
B7706	6" 150mm	19mm
B7708	8" 200mm	24mm
B7710	10" 250mm	29mm
B7712	12" 300mm	34mm
B7715	15" 375mm	43mm
B7718	18" 450mm	53mm
B7724	24" 600mm	62mm





Model 92 Wrenches

Sizes from 4" to 18"

- Wider jaw opening than traditional models
- Non-protruding jaw shank
- Perfectly parallel jaw surfaces ensure correct grip on nuts
- Chrome Vanadium steel great resistance, minimum wear, unbeatable durabilty
- Thinner and longer jaws for greater accessability in tight spaces
- Triple coated chrome finish
- Metric measuring scale on jaws for presetting and sizing of nuts, bolts etc
- Ergonomic handle design makes work easier and more efficient

MODEL	Size	Jaw Opening
9204	4" 100mm	13mm
92W06	6" 150mm	24mm
92W08	8" 200mm	30mm
92W10	10" 250mm	34mm
92W12	12" 300mm	39mm
92W15	15" 375mm	43mm
92W18	18" 450mm	53mm

adjustable wrench with nonprotruding jaw shank







SWO Adjustable Wrenches

- Super Wide Opening

Sizes: 6" and 8"

- Compact handle with large head capacity for where accessibility is a problem (e.g. Plumbing or Automotive), or where light weight is an advantage such as Maintenance applications
- 6" SWO opens up to 1.3/8" (35mm), 8" SWO opens up to 1.1/2" (39mm)
- Non-protruding jaw shank
- Replaceable Rubber Grip prevents damage to adjacent surfaces in confined spaces and allows more comfortable application of greater force on its shorter handle
- · Longer, thinner Jaws for greater accessibility
- Made from Chrome Vanadium steel
- Ideal for Maintenance, Plumbing, Automotive etc

Model		Size	Jaw Opening	Packaging
SW0-06	6"	150mm	35mm	Bulk
SW0-06-BL	6"	150mm	35mm	Blister
SW0-08	8"	200mm	39mm	Bulk
SW0-08-BL	8"	200mm	39mm	Blister



Ideal for use in confined spaces.



Lightweight and compact adjustable wrench. Always handy: anytime, anywhere.



Blister Packaging.

Available in Bulk Counter Top Merchandiser with 6 x 6" and 6 x 8" wrenches.







1000V Insulated Adjustable Wrenches

Sizes from 6" to 12"

- For work on voltage up to 1,000V AC or 1,500V DC
- Each individual insulated wrench is submitted to a high voltage test according to the EN-60900 Standard (equivalent IEC-900). That is, 10,000 Volts for 10 seconds, and only those that pass the test are accepted
- The handles are insulated with "plastisol" material made of three layers of different colours to warn of danger due to damage - Red (Guaranteed), Orange (Caution) & Yellow (Danger)
- Available in sizes of 6" (150mm), 8" (200mm), 10" (250mm)
 4 12" (300mm)

Important: Insulated adjustable wrenches cannot be homologated to VDE standards because the part used for adjustment (the knurl) cannot be insulated. Consequently, complete user's security cannot be guaranteed

MODEL	Size	
INS-06	6" 150mm	
INS-08	8" 200mm	
INS-10	10" 250mm	
INS-12	12" 300mm	





Xtra Slim SWO Adjustable Wrenches

- Super Wide Opening PLUS Extra Slim Jaws

Sizes: 150 mm (6") and 200 mm (8")

- Compact handle with large head with the added benefit of greater accessability due to the design of the Xtra Slim jaw which is 50% thinner than standard wrenches with a similar opening
- Can fit into spaces and on thin lock nuts that other wrenches can't reach
- Incorporates all the other features of the standard SWO range
- Light weight (6" / 200g; 8" / 335g)

Model	Size	Jaw Opening
SW0-06-XS	6" 150mm	35mm
SW0-08-XS	8" 200mm	39mm





Pipe Wrenches

Sizes from 8" to 48" - Heavy-duty / Aluminium / Offset Aluminium

Heavy Duty Pipe Wrench (102 series)

High strength construction with large capacity jaws and induction hardened teeth to retain sharp edge

Aluminium Pipe Wrench (104 series)

Features & capacities similar to Heavy Duty Pipe Wrench, but 40% lighter due to aluminium alloy handle construction

Offset Aluminium Pipe Wrench (105 series)

Exceptionally strong, yet ultra light. Ideal for use in confined space such as when pipe is against a wall

Spare Parts

- Such as replacement hook & heel jaws, etc readily available Parts interchange between models of same size and also suit many opposition brands

Size	Heavy Duty Pipe Wrench	Aluminium Pipe Wrench	Offset Aluminium Pipe Wrench
8″	1020800	-	-
10"	1021000	1041000	-
12"	1021200	-	-
14"	1021400	1041400	1051400
18"	1021800	1041800	1051800
24"	1022400	1042400	-
36"	1023600	1043600	-
48"	1024800	1044800	-





Steel Pipe Cutters

3 sizes for 1/8" to 4" steel pipe

Precision drop forged steel construction for easy burr-free cutting

- Heavy duty steel body
- Large handle for easy size adjustment
- Dual guide rollers for all pipe sizes
- Spare cutter wheels available

MODEL	Capacity
7010100	1/8" - 1-1/4"
7010200	1/8" - 2"
7100400	1.1/4" - 4"

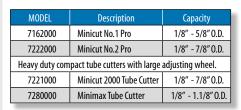


Tube Cutters

Mini Tube Cutters

Fully adjustable precision tube cutting in limited space.

• Sizes: 1/8" to 1.1/8"





Minicut Tube Cutter



Minicut 2000 Tube Cutter

Pro Tube Cutters

Traditional design with spare wheel and fold-out reamer.

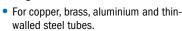
Sizes: 1/8" to 2"



MODEL	Description	Capacity
7252000	No.30 Pro Tube Cutter	1/8" - 1.1/8" O.D.
7260000	No.50 Pro Tube Cutter	1/2" - 2" 0.D.

Telescopic Tube Cutters

Stable telescopic tube cutter for exact cutting of tubes.



- Constant, tight working radius of 123 mm (No. 35)
- Exact telescopic guide: Precise cut
- Extremely easy turning of the adjustment knob:
- Two guide rollers with recess
- Retractable tube internal deburrer:
- Spare cutter wheel in handle:
- Sizes: 1/4" to 1.5/8"

MODEL	Description	Capacity
7350000	No. 35 Tube Cutter	1/4" - 1.3/8" O.D.
74200ZB	No. 42 Pro Tube Cutter	1/4" - 1.5/8" O.D.

Automatic Tube Cutters

Spring-loaded action for instant change in tube sizes (Will also cut plastic tube with alternative wheel - see below)

Sizes: 1/4" to 5"



MODEL	Description	Capacity
7500000	Automatic Tube Cutter No.1	1/4" - 2.5/8"0.D.
7510000	Automatic Tube Cutter No.2	2" - 5" O.D.

Tube Cutter Wheels and Spares

Full range of replacement cutter wheels available.

- Copper cutter wheels
- Plastic cutter wheels
- Steel cutter wheels
- Stainless Steel (INOX) cutter wheels







Contact us for specific sizes.

26

Ph: 02 9545 6633



Tube Benders

Pro-Bend Tube Benders

- Easier and more accurate to use
- · Offset handles and grips for ultimate comfort
- Angle markings for reference to 180°
- Will bend hard drawn copper

Universal Tube Benders

Individual precision benders for tube bending to 180°.

Minibender

Compact precision bender for tube bending to 180°

3 sizes in one tool: 1/4", 5/16", 3/8" 0.D.

Size	Minibender	Universal Tube Bender	Pro-Bend Tube Bender
1/4", 5/16", 3/8" O.D.	7610200	-	-
1/4″	-	7600100	-
5/16"	-	7600800	-
3/8"	-	7600200	-
1/2″	-	-	7670500
5/8"	-	7601600	-
3/4"	-	-	7677500

Refer to page 4 and 6 for Manual & Electric Tube Bending Machines



Deburrers

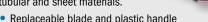
Pencil Deburrer

For deburring edges, tubular and sheet materials. Small and handy, ideal for carrying about. Blade can be swivelled to match material contours.

Part No. 107052 with HSS all-purpose blade

HSS Deburrer

For quick deburring of edges, tubular and sheet materials.



- · Replaceable blade and plastic handle
- Part No. 107050 with No.1 blade

Spare Deburrer Blades

 Part No. 21652 Pkt 10 No.1 HSS general purpose blade

Internal/External Deburrer

For the rapid removal of both internal and external burrs.

Part No. 11006N 1/8"-1.3/8" 0.D.



Flaring Tools

Universal Flaring Tool

Unique self-adjusting flaring tool for flaring any tube size from 3/16" to 5/8" O.D. Compact and easy to use, with innovative tube holding mechanism.

Part No. 222601SE (3/16" to 5/8")



Standard Flaring Tool

For 45° single flares on copper, brass, aluminium and precision steel tube up to 1mm wall thickness.

- Hardened flare cone for high quality flares
- Self-centering clamp
- Tubing will not slip
- Part No. 4910000 (3/16" to 5/8") Part No. 4930000 (3/16" to 3/4")



For 45° single or double flares on copper, brass, aluminium and precision steel tube up to 1mm wall thickness.

- Set includes a Standard Flaring Tool (4910000), 7 double flare attachments and a No.30 Pro tube cutter (7252000).
- Also suitable for hydraulic / pneumatic and automotive applications
- Part No. 4910300 (3/16" to 5/8")

Pro Flaring Tool

For the production of 45° precision single flares. Heavy-duty handle and spindle with eccentric flaring cone and roller bearings, for smooth and easy flaring of heavy gauge and high pressure gas lines.

- Includes case and adaptor for the tool to be used with a ratchet or power tool
- Part No. R222402SE (1/8" to 3/4")



Tube Expander Set

Precision capillary socket forming tools for the production of end feed soldered joints in copper tube without fittings. All sets are complete with steel case and a deburring tool.

- Part No. 11135XS (1/2", 3/4" & 1" 0.D.)
- Additional Expander Heads from 3/8" to 1.1/2" available







Pliers

Machined Groove Pliers

With interlocking anti-slip action and induction hardened teeth.

MODEL	Size
5090900	9.1/2"
5091200	12"
5091600	16"



Super Fast-lock Pliers

New push button locking multigrip that locks in place at the push of a button. 12 size adjustments & slim jaw for access in tight spaces.

MODEL	Size
5271000	10"



Multi-grip Pliers

Drop forged from chrome vanadium steel. Red finish.

MODEL	Size
5200700	7"
5241000	10"
5241200	12"



- Concreter's Nippers

Standard action Nippers with long handles for easy use.

MODEL	Size
5070900	9″
5071000	10"



Plastic Pipe Shears

Professional Pipe Shears

Rugged precision shears for effortless cutting of plastic pipes. Designed for waste pipe, PP, PE, PEX, PB & PVDF.

MODEL	Size
5680600	0 - 26mm
5684000	0 - 32mm
5680200	0 - 42mm
5680500	0 - 50mm
5686300	0 - 63mm
5687500	0 - 75mm



Replacement blades available.

Ratchet Pipe Shears

Ratchet action cutters provide a fast, clean square cut in most types of plastic pipe including MDPE, PE, PP, PB and PEX.

MODEL	Size
55090N	0 - 32mm
55091N	0 - 42mm
55095N	0 - 63mm



Replacement blades available.



Chain & Strap Wrenches

Strap Wrench

High strength aluminium alloy construction with nylon strap for positive grip without marking surfaces.

Part No. 1080200 (1"- 8")



Reversible Chain Wrench

High strength positive grip for tightening and loosening without removal of chain.

Heavy-duty Chain Wrench

Designed for the most demanding jobs. Double-sided head and quick-release action.







Soldering & Brazing Equipment

Brazing Torches

A range of brazing torches are available.



Industrial grade gasses in tough impact resistant disposable steel cylinders (also suitable for other brand appliances with similar thread and valve connection).

Part No. 35663C 399.7g





Inspection Cameras& Drain Cleaning Machines

Full details on request

Pipe and Drain Inspection Cameras

ROCOM® Mobile / PDM - Colour drain inspection cameras with Duo-Power and image capture. For hollow spaces and drains from ø 50mm to 300mm.

Electric Drain Cleaning Machines

Exceptionally powerful drain cleaning machines requiring only one man operation.



Asada



Pressure Test Pumps

Asada Model TP50S (manual)

- Durable and reliable precision engineered unit for accurately testing all tube/pipe systems and pressure vessels when used with oil or water
- Hand operated version
- Accurate readings up to 50 bar (700 psi)



Super Ego Model RP 50-S (manual)

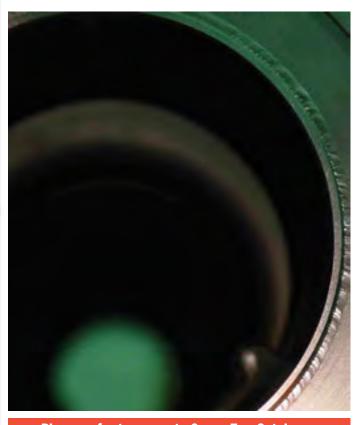
Durable, precision unit for accurately testing all tube/pipe systems

& pressure vessels. Working parts rust-proofed, 12L tank is galvanised, epoxy coated.

- Large capacity pressure testing pump
- Double check valves with stainless steel ball seats
- Accurate readings up to 60 bar / 870 psi
- 12 litre tank capacity.
- Part No. 60200SE



Electric Pressure Test Pumps also available. Details on request.



Please refer to separate Super Ego Catalogue for the full range.



Absorbent





Natural Zeolite Absorbent

A natural absorbent for use with oil, petroleum and chemical spills of liquid and vapour

P/N: FXZEO-10 - 15 Litre (10kg) bags P/N: FXZEO-15 - 22 Litre (15kg) bags

Zeolite is a rock type absorbent for use with oil, petroleum and chemical spills of liquid and vapour. It is a natural product formed due to intense volcanic activity about 250,000 years ago

Due to its large internal surface area, it is faster acting & absorbs larger quantities than most other "kitty litter" types of absorbent.

Its high Cation Exchange Capacity allows vapour and odour absorbency.

Being a light weight clay, it is easy to handle, but not too light that it can't be used in windy or draughty outdoor conditions.

- Universal Absorbent
- Fast Acting
- 100% Natural
- Workplace & Ecology Safe
- Absorbs liquids, vapours and odours
- Carefully screened particle size for maximum surface area contact with spill

22 librer

22 Litre bag weighs 15 kg to comply with OH&S safe lifting requirements

EverSoak™

Absorbent Pads

Manufactured in USA from recycled fibres Double the absorbency of most other pads

- Due to the extra thickness of Eversoak Absorbent Pads, independent tests have shown them to have
- double the fluid absorbtion capacity of competitors' general purpose pads.
- Made with 80% recycled cellulose fibers to create superior absorbency and a more cost effective alternative than oil based polypropylene sorbent pads.
- Class A fire retardant (lab tested per ASTM E84).
- Absorbs oil, water, grease, transmission fluid, coolants, and many other fluids.



MODEL	Pad Size	Absorbtion Capacity	Qty per Carton
FXPAD	380 x 480 mm	1.5 Litres of oil	50

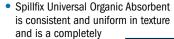


Universal Organic Absorbent

An eco-friendly, fast acting, high absorbancy coir product for safe and efficient cleanup of liquid spills

Spillfix can absorb up to 5 times its own weight in liquids. It is faster acting than other absorbents - absorbing 90% capacity in under 10 minutes.

- Coir is a natural and renewable resource that is free of any chemicals and toxins, produced as a by-product when coconut husks are processed
- The coir is washed, heat treated, screened and graded to a unique absorbent specification before being



homogenous material composed of millions of capilliary micro-sponges

It demonstrates a preference for hydrocarbons (e.g. oil)

ABSORBENCY COMPARISONS				
Absorbent	by Mass	by Volume		
Spillfix (coir)	295%	67%		
Diatomite (clay) ("Kitty Litter" type)	40%	27%		

over water and will remove hydrocarbons from an oil / water emulsion making it suitable for emergency road response application

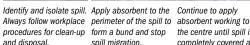
- Spillfix is a highly stable absorbent that is suitable for use in a wide range of hazardous spill applications including acids & caustics. The inert nature of the media does not cause any reaction with unstable liquid chemicals
- It has been tested to the USEPA Leachate standards for landfill disposal (always check with local authorities). It is biologically stable and free of harmful micro-organisms. When absorbed media is disposed of, it provides a perfect environment for the development of bio-degrading organisms that can oxidise contaminated waste



SpillFix Universal Organic Absorbent works faster and absorbs more than most other absorbents.

Simple to Use and Clean-Up







form a bund and stop



Continue to apply the centre until spill is no free liquid is visible.



working dry material over spill area to remove completely covered and all surface oil. Dispose of in accordance with local regulations

MODEL	Size	Weight per Bag	Qty per Pallet
FX15L	15 Litre Bag	3 kg	122
FX50L	50 Litre Bag	9 kg	72



Workshop or Yard Universal Spill Kits

Larger kits in "wheelie bin" storage so that they can be taken quickly and easily to the spill.

- Kits contain bags of Universal Organic Absorbent, Booms, Pads, Waste Bags & Ties, Dustpan & Broom, Gloves, Instruction Card, MSDS & Contents Re-order Sheet
- Refill components readily available



MODEL	Description	Used For:
FXSKLGE	Larger kit in a 240 litre Wheelie Bin	warehouses, production plants, workshops, truck stops and loading bays etc
FXSKMED	Medium kit in a 120 litre Wheelie Bin	Small manufacturing facilities, laboratories, workshops, liquid storage areas and service stations.



Organic Absorbent Booms

1.5m & 3m Booms filled with the same Spillfix Universal Organic Absorbent, providing excellent absorbtion and surface contact to contain a spill prior to application of the loose absorbent material.

Spillfix Booms have strong wicking action – the nature of the coir absorbent provides a strong "wicking" action away from the surface meaning the spill is directed throughout the boom.

- The design of the organic boom provides increased surface contact to trap migrating liquids, maximise the absorbent action, and prevent leakage under the boom
- Because the Spillfix Universal Organic Absorbent used to fill the booms prefer hydrocarbons (e.g. oil) over water, they are ideal in an outdoor situation in wet conditions. If the boom becomes



wet, the water will be sacrificed in favour of the oil spill to be contained. Some other booms will not absorb water, creating a dam with a backup of water. The oil will then float over the top of the boom, defeating the purpose of the exercise.

MODEL	Size (length)	Absorbtion Capacity	Qty per Carton
FXB1.5	1.5 m	7.5 Litres of oil	4
FXB3	3 m	15 Litres of oil	2



Transport or Workshop Universal Spill Kits

Economical Kit that can be stowed in vehicle cabin or conveniently hung in smaller workshops.

- Kit contains
 Universal Organic
 Absorbent, Boom,
 Pads, Waste Bag
 & Tie, Dustpan
 & Broom, Gloves,
 Instruction Card
 & Material Safety
 Data Sheet
- Compact Kit that even includes tools for disposal after fixing spill.
- Refill components readily available.
- Part No. FXSKBAG



As we assemble all Spill Kits in our warehouse, we can vary the contents to suit any custom requirement



Bio-Waste Absorbent

Spillfix Bio-Waste is a natural, non-toxic absorbant powder that rapidly immobilises potentially infectious spills such as blood, vomit, urine & faeces that come from humans and animals.

 The spill is rapidly solidified to allow for easy sweep up and safe disposal, minimising risk of personal contact and contamination

 Available in 500ml sachets, 7 litre resealable plastic containers, or as a spill kit

Bio-Waste Absorbent is also great for getting spilt red wine out of carpets!



MODEL	Description
FXBW500ML	500ml sachets
FXBW7L	7 litre resealable plastic containers
FXSKBW	Kit containing 500ml Bio-Waste Absorbent, Gloves, Apron, Mask c/w Eyeshield, Scoops, Clinical Waste Bags, Hygienic Alcohol Wipes, Instructions and Material Safety Data Sheet.



Soluble Cutting Oil

A milky white, mineral based, general purpose water miscible cutting fluid.

Part No. SOL5 (5 L)
Part No. SOL20 (20 L)

Recommended Dilutions:

 $\begin{array}{lll} \mbox{General Purpose Machining} & 1:20 \\ \mbox{Milling, Drilling \& Tapping} & 1:10 \\ \mbox{Machining Cast Iron \& Grinding} & 1:25 \\ \end{array}$

It is essential to add a calculated volume of oil to a known volume of water and mix well. (Adding water to oil may result in separation).

At recommended dilutions, the product is classified as non-hazardous.

205 L Drum also available





5 L Bottle

20 L Drum



Neat Threading Oil

Part No. SP-OIL-5 (Standard - 5 L)
Part No. SP-OIL-20 (Standard - 20 L)
Part No. SP-OIL-5HT (High Grade - 5 L)
Part No. SP-OIL-20 (High Grade - 20 L)

- The same cutting oil used in threading machines is ideal for general use such as drilling, tapping etc.
- High grade also available for stainless and high tensile steels.



5 L container



20 L container



We can help with in-store merchandising of GARRICK HERBERT products, either with our standard merchandisers or to suit your in-store layout.

We can also create standard or custom banners to suit your promotional needs.



Ph: 02 9545 6633 Email: sales@garrickherbert.com.au

Index to Products



A		D	
Abrasive Belts & Discs	18	Deburrers	27
Abrasive Discs	18	Die Heads	20
Abrasive (Linishing) Belts	18	Drain Cleaners	29
Absorbent	30, 31	Drill Drift	13
Adjustable Wrenches	24	Drill Presses	13
В		Drill Vices	12
Bandsaw Blades	11	E	
Bandsaws	11	ErgoTop Adjustable Wrenches	25
Bar Benders	4	Expander (Tube)	27
Belt & Disc Grinding Attachment	15		
Belt Grinders	14, 15, 16, 17	F	
Belt Grinding Attachments	16	Flaring Tools	27
Belt Grinding Machines		Folders	6
Bench-mounted	16		, and the second
Pedestal-mounted	16	G	
Bench Grinder Accessories		Geared Head Industrial Machine Drills	12
Mitre Table	15	Girder Trolleys & Clamps	23
Pedestal	15	Grinder / Notcher	18
Bench Grinders	14, 15, 16	Grinders	10
Bench Punch		Accessories	15, 18
Hand Lever	9	Belt (Linisher)	14, 15, 16, 17
Benders		Bench	14, 15, 16
Bar	4	Grinding Wheels	14, 13, 10
Pipe	5	Guillotine	10
Rod	4	Hand Lever Shears	9
Tube - Electric	6	Sheetmetal	6
Tube - Hand	27	Treadle	6
Tube - Hydraulic	5		, and the second
Tube - Manual Thin Wall Steel	4	Н	
Benders - Pool Fence	4	Hand Rachet Threader Sets	20
Bio-Waste (Absorbent)	31	-	20
Bolt Threaders	19		
Booms (Absorbent)	31	In an action Company	20
Box & Pan Sheetmetal Folder	7	Inspection Cameras	29 25
C		Insulated Adjustable Wrenches	25
Cameras	29	_	
Chain Blocks	22	Lever Hoists	22
Chain Wrenches	28	Lifting Equipment	21, 22, 23
Chassis Hole Punches	9	Linishers	14, 15, 16, 17, 18
Clamps		M	
Girder	23		
Plate	23	Machine Drills	12
Rubber Contact Wheels	18	MAPP Gas	29
Curving Rolls		N	
Bench	7		
Sheetmetal	7	Natural Zeolite (Absorbent)	30
Cutting Oil	32		

0		Slings	
_		Flat Webbing	21
Oil		Round	21
Soluble & Neat Cutting Oil	32	Soldering & Brazing Equipment	29
Threading	20	Spill Kits	31
Organic Absorbent	30	Stands	
P		Bar Bender	2
		Bench Grinder	15
Pads (Absorbent)	30	Pipe	20
Pipe		Roller	11, 12
Benders	5	Tube Bender	4
Cutters	26	Swage, Jenny & Wiring Machines	8
Saws	12, 20	T	
Stand	20	_	
Threaders	19	Taper Spindles	18
Wrenches	26	Test Pumps	29
Plastic Pipe Shears	28	Threaders	19, 20
Plate Clamps	23	Threading Machine	
Pliers	28	Pipe & Bolt	19
Polishers	14, 15, 16	Rod & Bolt	19
Pool Fence Tube Bender	4	Torches (Soldering & Brazing)	29
Pressure Test Pumps	29	Trolleys	23
Pumps (Pressure Test)	29	Tube Benders	
Punches		Electric	5, 6
Chassis Hole Punches	9	Hand	27
Hand Lever	9	Hydraulic	Ę
R		Manual Thin Wall Steel	4
		Pool Fence	4
Ratchet Tie Downs	21	Tube Cutters	26
Replacement Bandsaw Blades	11	Tube Expander	27
Rod Bender	4	W	
Roller Stands	11, 12	•	
Roll Groover	20	Wire Wheels	18
Rolls - Curving	7	Wrenches	
Rubber Contact Wheels	18	Adjustable	24
S		Chain & Strap	28
3		Pipe	26
Saws		Wright Linisher	18
Band	11		
Pipe	12, 20	Z	
Shears	,	Zeolite Absorbent	30
Hand Lever	9	Zoonto / Issorto ont	
Sheetmetal			
Curving Rolls	7		
Folders - Box & Pan	7		
Guillotine	6		
Punches - Chassis Hole	9		
Punch - Hand Lever	9		
Shears - Hand Lever	9		
Swage, Jenny & Wiring Machines	8		
	•		