

Welcome to ROTHENBERGER.

Our Vision

The ROTHENBERGER group of companies produces the highest-quality hand tools, machines, accessories and supplies in the industry, with outstanding performance and superior build quality our products offer professional end user solutions to problems in pipe installation and associated service, fabrication, construction and emergency repair work.





Our Quality

Quality has always been the core value of the ROTHENBERGER company for more than 70 years. Quality is our number one mission. We always strive to pursue it, because it is our core promise to our customers – a promise we always try to keep.

Our Global Family

- Founded in 1949
- 50 affiliated companies
- 45% consolidated equity
- 1,600 employees worldwide
- 250 patents and trademarks
- 14 production facilities
- 30 foreign subsidiaries
- 60% in-house production
- Export to 90 countries
- 150 certified service facilities
- More than 500 sales consultants worldwide
- More than 200 specially equipped demo vehicles
- Exhibits at over 120 trade mornings and shows



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Cutting Installation

Copper Tube Cutters



Pipeslice™

Manufactured in the UK the pipeslice™ range of tube cutters offer tradesmen accurate single handed cutting of copper tube. The automatic self-clamping action of the cutter ensures a smooth cutting action with no deformation of the tube. The compact design allows the cutter to rotate within its own radius so is ideal for use in confined spaces. Replacement cutter wheels are readily available and are quick and simple to change.

| Product | Part No. | Size | Product Group | MOQ |
|--|----------------------------|-------------|------------------|-------------|
| Pipeslice 15mm Pipeslice 22mm Pipeslice 28mm | 88801E 88802E 88812E | | C C C | 1 1 1 |
| Pipeslice 15mm & 22mm Twin pack | 19429 | Dual pack | С | 1 |
| Pipeslice 15-22-28mm multi 3 piece kit. Supplied in handy carrying case | 18158 | 3 piece kit | С | 1 |
| Pipeslice Cutter Wheels | 1000001109 |) | С | 10 * |

No. 35 & 42 Tube Cutters

Heavy duty telescopic action precision tube cutting

| Product | Part No. | Size | Product Group MOQ |
|-------------------|----------|--------|----------------------|
| No.35 Tube Cutter | 70027 | 6–35mm | C 4 |
| No.42 Tube Cutter | 70029 | 6–42mm | C 4 |



| Product | Part No. | Size | Product Group | MOQ |
|---------------------------------------|-----------|--------|------------------|-----|
| No.35 "MSR" Tube Cutter | 70108 | 6–35mm | C | 4 |
| No.42 "MSR" Tube Cutter | 70109 | 6–42mm | C | |
| Cutter Wheels for No.35 & No.42 "MSR" | 735010516 | | C | 5 |
| Cutter Wheels | 735000516 | | C | 5 |

| (***) |
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| 6 |
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| 6 |

| | | · | Product | |
|---|----------------------------|------------------|---------|-------------|
| Product | Part No. | Size | Group | MOQ |
| COPPER TUBE CUTTERS | | <u> </u> | | |
| COPPERCUT is a single action one handed copper tube cutter designed to compliment the pipeslice™ range. Uses pipe slice wheels (1000001109) Coppercut 15mm (A) Coppercut 22mm (A) | 88821E 88822E | 15mm 22mm | C C | 1 1 |
| Pipeslice ¹ / ₂ " (Irish) Pipeslice ³ / ₄ " (Irish) Pipeslice 1" (Irish) | 88801E 88804E 88813E | | C C | 1 1 1 |
| Pipeslice Cutter Wheel – 15mm, 22mm, 28mm, $^{1}/_{2}$ " Irish, $^{3}/_{4}$ " Irish, 1" (Irish) + $^{7}/_{8}$ " O.D. | 1000001109 | | С | 10 * |
| Fully adjustable precision tube cutting in limited space Minicut No. 1 Pro B Minicut No. 2 Pro B | 70401 70402 | 3–16mm 3–22mm | C C | 4 4 |
| Heavy duty compact tube cutters with larger adjusting wheel Minicut 2000 Tube Cutter & Minimax Tube Cutter & | 70105 70015 | 3–22mm 3–28mm | C C | 4 4 |
| Traditional design with spare wheel and fold-out reamer No.30 Pro Tube Cutter 5 | 71019 | 3–30mm | С | 4 |
| | | | | |

Installation Cutting

CSST Pipe Cutter

Specially designed tube cutter for accurate and clean cutting of Corrugated Stainless Steel Tubing (CSST) 6–42mm ⁵/₈"–1⁵/₈". The two hardened rubber guide rollers position the hardened steel cutter wheel in the optimum position for cutting the corrugated profile. The lightweight alloy body has long-life DURAMAG coating and the easy-turn adjustment knob delivers smooth cutting action and contains a spare replacement cutter wheel.





| | | Product | |
|------------|-------------------------|---------|-----|
| Part No. | Size | Group | MOQ |
| 1747 | 6–42mm | С | 1 |
| 1000002077 | Pack of 5 Cutter Wheels | С | 5 |

Product



Part No. Size Group MOQ **COPPER TUBE CUTTERS (cont.)** Traditional design for larger size tube inc spare wheel No.50 Tube Cutter (5) 70065 12-50mm Spring-loaded action for instant change in tube sizes 70030 6-67mm С Automatic Tube Cutter 70142 50-127mm NOTE: Stainless steel wheel 70056 fits both 70065 and 70030 cutters Extremely smooth action. Precision cutting in restricted space Rotrac 28 (1) 70010 3-28mm Rotrac 42 (1) 70011 3-42mm Rotrac 28 PLUS Chrome (1) 1000000046

735000516

70007



STEEL PIPE CUTTERS

For Rotrac 28 and 42 ()

Cutter Wheels for (BOBE) (BOB)

Precision drop forged steel construction for easy burr-free cutting

| Super 1 ¹ / ₄ " Super 2" Enorm 4" | |
|--|--|
| Spare Cutter Wheels | |
| | |
| Automatic "INOX" Pipe Cutter | |
| Cutter Wheel for 70340 No.30 "INOX" Tube Cutter No.35 "INOX" Tube Cutter No.42 "INOX" Tube Cutter | |
| Super 1 ¹ / ₄ " "INOX" Pipe Cutter Super 2" "INOX" Pipe Cutter | |

Stainless Steel Grade Cutter Wheels

| 70040 | 1/8"-11/4" | С | 1 |
|-----------|-------------------|---|-----|
| 70045 | 1/8"-2" | С | 1 |
| 70060 | 21/4"-4" | С | 1 |
| 701010516 | 11/4" | С | 1 |
| 70051 | 2" | С | 1 |
| 70061 | 4" | С | 1 |
| 70340 | 6-60mm | С | 1 |
| 70341 | | С | |
| 71085 | 3–30mm | С | 1 |
| 70055 | 6–35mm | С | 1 |
| 70070 | 6–42mm | С | 1 |
| 70086 | 1/8"-11/4" | С | 1 |
| 70087 | 1/8"-2" | С | 1 |
| 70056 | (No. 30, 35 & 42) | С | 5 * |
| 70088 | 11/4" | С | 1 |
| 70089 | 2" | С | 1 |

PLASTICUT PRO





PLASTICUT PRO - The Next Generation of Plastic Pipe Cutting

A unique 2-in-1 rotary cutter, designed to cut all makes of plastic pipe. Featuring a hinged and gnarled body, each cutter accepts two / three sizes of pipe and offers the perfect grip, whilst a re-engineered blade cuts cleanly and squarely in only 1–2 rotations. The PLASTICUT PRO is a light weight, easy to use cutter and is safer than saws or shears. Ideal for professional and DIY use, with all cutters supplied with 1 FREE BLADE (additional replacement blades also sold seperately). Available in 3 different size options.



| Product | Part No. | Product Group MOQ | |
|---|------------|----------------------|--|
| 15 mm & 22 mm PLASTICUT PRO Pipe Cutter | 1000003041 | D 1 | |
| 32 mm (1.1/4") - 40 mm (1.1/2") PLASTICUT PRO Pipe Cutter | 1000003042 | D 1 | |
| 32 mm, 40 mm & 50 mm PLASTICUT PRO Pipe Cutter | 1000003105 | D 1 | |
| Twin Pack: 15-22 mm & 32 mm (1.1/4") - 40 mm (1.1/2") | 1000003039 | D 1 | |
| Replacement blades 15-22 mm / 32-50 mm | 1000003053 | D Pack of 3 | |
| Replacement blades 32-40 mm | 1000003055 | D Pack of 3 | |

32 mm (1.1/4") - 40 mm (1.1/2")

waste pipe cutter

15 mm & 22 mm pipe cutter

32 mm, 40 mm & 50 mm

waste pipe cutter

Professional Pipe Shears



| Product | Part No. | Size | Product Group | |
|--|---------------------------------------|--------|------------------|---|
| ROCUT 28 PEX | 52003R | 0–28mm | С | 1 |
| Direct cut shear suitable for accurate, right a cuts in a range of plastic pipes including bar pipe. The ergonomic handle design offers th increased comfort during use and the broad guide holds the pipe squarely while the V sh cleanly through the pipe, minimising pipe design. | rier e user cutter aped cuts | | | |
| ROCUT 26TC | 52005 | 0–26mm | С | 1 |
| Direct cut action shear with a stainless steel blade for fast and accurate cuts on all types of plastic pipes from 0–26mm | | | | |
| ROCUT 42TC Spare Blade | 52000 52042 | 0–42mm | C C | 1 |
| Instant release mechanism designed to cut almost every type of plastic without deforming or squashing the wall – ideal for professional use on all multi-layer pipes | | | | |
| ROCUT 42 TWIN CUT | 1000003011 1000003104 | 0-42mm | C C | 1 |

Combines two cutting modes: One-cut function for smaller pipe diameters (0-22mm) making cutting faster as little calibration is required, and for larger, more robust pipe (22-42mm), the shears automatically switch to a powerful ratchet mode. PTFE coated blade reduces force needed for a straight cut, non-slip handles provide good grip, a symmetric reset lever offers comfortable resetting for left and right-handers, and a two stage pipe holder (for pipes 0-22mm and 22-42mm) reduces cutting effort and deformation.

| Spare Blade | 52010 52011 | 0–50mm | |
|--|----------------|--------|---|
| Ratchet assisted cutting action enables cutting of almost all types of plastic and multi-layer pipe upto 50mm diameter | | | |
| ROCUT 63 | 52030 | 0–63mm | 1 |

52031

52015

52016

0-75mm

Plastic Shear specially designed for cutting PE, PP, PB, PVDF, Pex and PVC pipe to a

| maximum capacity of 63mm. The V-Shaped, |
|--|
| Teflon coated blade will cut 63mm PVC pipe |
| up to a wall thickness of 3mm |
| |

| • |
|---|
| The ultimate in plastic pipe shears. Extended |
| ergonomic rubber coated handles, combined |
| with a positive ratchet action cuts a variety |
| of plastic and multi-layer pipe including PE |

PB and Pex upto a diameter of 75mm

Made in Spain

| | | | Product |
|---------|----------|------|-----------|
| Product | Part No. | Size | Group MOQ |



DIRECT CUT SHEARS

Spare Blade

ROCUT 75TC

Spare Blade

Direct cut (non-ratchet) for a fast and easy square cut in all types of plastic pipe including MDPE, PE, PP, HEP2O and PE-X

Rocut 38

55089R 0-38mm

Product

В

В В В В В

В

В

В

1

Group MOQ



| ECONOMY | RATCHET | PIPE SHEARS |
|----------------|----------|-------------|
| LCCINCIVII | IVALCITE | IIILJIILANJ |

Ratchet action cutters provide a fast, clean square cut in all types of plastic pipe including MDPE, PE, PP, HEP20, waste pipe and P-EX

| Rocut 32 | | 0–32mm | C | 1 |
|--|----------------|--------|--------|---|
| Rocut 42 | | 0–42mm | C | 1 |
| Replacement Blade for Rocut 32 Replacement Blade for Rocut 42 | 50032 50042 | | C C | 1 |

Part No.

Size



PLASTIC PIPE CUTTERS

Product

Fast precision cutting of all thick wall plastic tubing with spring-loaded action for fast adjustment from size to size (will also cut copper tube with alternative wheel). Includes spare wheel in handle and deburrer

| Automatic Pipe Cutter PL1 | 70031 | 6-67mm | С | 1 |
|------------------------------------|-----------|-----------|---|---|
| Automatic Pipe Cutter PL2/NR11 | 70032 | 50–125mm | С | 1 |
| Automatic Pipe Cutter PL3 | 70033 | 110-168mm | С | 1 |
| Cutter Wheel for PL1 | 70028 | 67mm | С | 1 |
| Cutter Wheel for PL2 | 55054 | 125mm | В | 1 |
| Cutter Wheel for PL3/110/160 ROCUT | 55074 | 168mm | В | 1 |
| Cutter Wheel for Copper | 735000516 | PL1 | С | 5 |
| | 70057 | PL2 & PL3 | С | 1 |
| Cutter Wheel for Stainless Steel | 70056 | PL1 | С | 5 |



PLASTIC PIPE CUTTING & CHAMFERING TOOLS

Self-contained cutting and chamfering tools for a fast guaranteed 90° square cut and

| perfect 15° chamfer | | | |
|-------------------------|-------|-------|--|
| Rocut 110 Tool Only | 55020 | 110mm | |
| Pair of Insert Adaptors | 55025 | 50mm | |
| | 55024 | 56mm | |
| | 55023 | 63mm | |
| | 55022 | 75mm | |
| | 55047 | 80mm | |



ROCUT 160 Cutting and chamfering tool only of plastic pipe 110–160mm

| Pair of insert Adaptors | |
|-------------------------|--|
| | |

| | 55033 | 110mm | В | 1 |
|---|-------------------------|-------|-------------|-------------|
| Replacement Blade (standard) Replacement Blade (thick wall pipe) Cutter Wheel for PL3/110/160 ROCUT | 55029 55019 55074 | 168mm | B B B | 1 1 1 |
| Reamer for Rocut 110 or 160 | 55018 | | В | 1 |

55021

55030

55031

55032

90mm

160mm

140mm

125mm



STRAP WRENCH

| High strength aluminium alloy construction |
|--|
| with replaceable nylon strap for positive grip |
| without marking surfaces |

| th aluminium alloy construction | 70240 | 1/8"-2" | С | 1 |
|------------------------------------|-------|----------------------------------|---|---|
| able nylon strap for positive grip | 70241 | ¹ / ₈ "-5" | С | 1 |
| king surfaces | | | | |



EASY GRIP STRAP WRENCH

| Automatic strap wrench with quick |
|---|
| release ratchet grips pipe tightly in V block |
| without distortion |

| 55075 | 20–160mm | С | 1 |
|-------|----------|---|---|
| | | | |

PLASTIC PIPE CHAMFERING TOOL

| Produced a 15° chamfer on plastic pipes up to 160mm diameter. Fully adjustable to suit pipe gauge and diameter to gauge PN10 |
|--|
| Replacement blade for tool 1 & 2 |

| 55050 | Size 1 (16–110mm) | B | 1 |
|-------|-------------------|---|---|
| 55051 | Size 2 (32–160mm) | B | |
| 55058 | | В | 1 |

Installation Hand Tools

ROGRIP Pliers NEW

ROGRIP M

This new generation range of professional water pump pliers have been designed to deliver up to 30% more grip* with the 10" pliers having a working capacity of 2". The **ROGRIP M** range is available in both 7" & 10" and both sizes are available with either the single colour standard soft-grip handles, or the new 2 colour version. As on



previous models the chrome vanadium steel pliers have wear-resistant, double hardened jaws with precise 3 point grip for increased grip on a variety of materials. The multi-point, self locking, curved design allows fast, positive size adjustment and the soft-grip handles help reduce the danger of trapped fingers.



| Product | Part No. | Size | Product Group | |
|---|----------------------|---------------------|------------------|---|
| 7" plier standard grip, 8 manual locking positions | 1000002697 | 11/4" pipe capacity | С | 1 |
| 7" plier 2 colour grip, 8 manual locking positions | 1000002698 | 11/4" pipe capacity | С | 1 |
| 10" plier standard grip, 10 manual locking position | ns 1000002699 | 2" pipe capacity | С | 1 |
| 10" plier 2 colour grip, 10 manual locking position | s 100000270 0 | 2" pipe capacity | С | 1 |

ROGRIP F

With all the features of the **ROGRIP M** pliers the **ROGRIP F** range has the added benefits of the push button Safety Lock System which allows 50% faster, positive adjustment and prevents unintentional opening or closing when in use. The **ROGRIP F** range is available with standard single colour grips or the wider 2 colour grips which offer increased comfort and better power transmission.





| Product | Part No. Size | Product Group MOO |
|--|---|----------------------|
| 7" plier standard grip, 16 push button locking positions | 1000002701 1 ¹ / ₄ " pipe capacity | C 1 |
| 7" plier 2 colour grip, 16 push button locking positions | 1000002702 1 ¹ / ₄ " pipe capacity | C 1 |
| 10" plier standard grip, 20 push button locking positions | 1000002704 2" pipe capacity | C 1 |
| 10" plier 2 colour grip, | 1000002705 2" pipe capacity | C 1 |

PARALLEL PLIER WRENCH

Parallel jaw action ensures the jaws always remain parallel when in use preventing slipping and damage to chrome plated or delicate fittings. Single handed multi-point push button adjustment locks jaws in place preventing movement and the sliding cam clamping action delivers a powerful 10x force transfer. Plier handles have single colour, non-slip, soft-grip finish.



| Product | Part No. Size | Product Group MOQ |
|-----------------------------------|--------------------------------------|----------------------|
| Parallel Plier Wrench 10" (260mm) | 1500003170 0-46mm jaw opening | C 1 |

Electrical Pliers

All new range of professional electrical pliers and wire cutters which have been certified to EN/IEC 60900 and tested to 1000v. These precision

pliers are manufactured from oil hardened tool steel and have forged steel jaws.

A titanium coating protects against corrosion, increasing the life of the tool. All pliers are supplied with 2 colour soft-grip non-slip insulated handles with built-in tool lanyard hooks.





| Product | Part No. | Size | Product Group | |
|---|------------|---------------|------------------|---|
| Combination Plier (2) Intergrated 8/10mm ring spanner. Notched jaw for wire stripping | 1500003163 | 180mm | С | 1 |
| Side Cutter (3) Wave profile blade provides anti-slip on wire. Cutting range for soft wire 6mmØ | 1500003164 | 160mm (small) | С | 1 |
| Power Edge Wire Cutter (5) Wave profile blade provides anti slip on wire. Cutting range for piano wire 2.5mmØ | 1500003166 | 200mm (large) | С | 1 |
| Multi Insulation Electrical Wire Strippers Strips 5–16mmØ cable coating without the need for adjustment screw | 1500003167 | 180mm | С | 1 |
| Long Nose Plier (5) Cuts wire up to 2.5mmØ. 50mm long nose jaws are ideal for us in confined spaces | 1500003168 | 200mm | С | 1 |
| Ergonomic Long Nosed Plier (5) Strips single and multicore cables 1.5 & 2.5mmØ. Angled jaws, ideal for use in confined spaces | 1500003169 | 200mm | С | 1 |

E-Detector 90–1,000V

Contactless voltage detector that clips onto the handle of all the ROTHENBERGER electrical pliers via the lanyard hooks. Simply switch the unit on and a clear white LED lights up illuminating the workspace. Move the handle of the plier towards the area to be tested and if a live current of between 90–1,000v is detected twin red LED's will illuminate.

NOTE: The E-Detector is ideal for visual testing, but for verification of a live-circuit a 2 pole voltage tester (in accordance with EN6 1243-3) should be used.



Installation Hand Tools

Wide Jaw Wrenches

Range of 4 extra wide opening jaw wrenches with slimline angled jaw profile are ideal for use when working in confined

spaces. Hot forged from chrome vanadium steel to industrial standard specifications the wrenches have a smooth, accurate adjustment thumbturn and the polished jaws are laser etched in mm for accurate size adjustment. Non-slip ergonomic softgrip handles deliver a positive grip during use. Wrenches are supplied with removeable softgrip jaw protectors which prevent damaging chromed or polished surfaces (not available on the 4" wrench).

Replacement jaw protectors available.







| Part No. | Size | Group | MOQ |
|----------|-----------------------------------|-------|-----|
| 70465R | 4" x 18mm max opening | D | 1 |
| 70459 | 6" x 34mm max opening | D | 1 |
| 70460R | 8" x 38mm max opening | D | 1 |
| 70461 | 10" x 50mm max opening | D | 1 |
| Replacen | nent jaw protectors | | |
| 19766 | Pair of protectors for 6" wrench | D | 1 |
| 19767 | Pair of protectors for 8" wrench | D | 1 |
| 19768 | Pair of protectors for 10" wrench | D | 1 |
| | | | |



| | | Product |
|----------|---|--|
| Part No. | Size | Group MOQ |
| | | |
| 70521R | 7" | C 1 |
| 70522R | 10" | C 1 |
| 70523R | 12 " | C 1 |
| | | |
| 70591R | 91/2" | C 1 |
| 70592R | 12 " | C 1 |
| 70593 | 16" | C 1 |
| | | |
| 70415 | 10" | C 1 |
| | | |
| | 70521R 70522R 70523R 70591R 70592R 70593 | 70521R 7" 70522R 10" 70523R 12" 70591R 9½" 70592R 12" 70593 16" |



| PIPE WRENCHES | | | | |
|---|-------|-----|---|---|
| Heavy Duty Pipe Wrench (A) | 70150 | 8" | С | 1 |
| High strength "one piece" construction with large | 70151 | 10" | С | 1 |
| capacity jaws and induction hardened teeth | 70152 | 12" | С | 1 |
| (Replaceable hook and heel jaws available) | 70153 | 14" | С | 1 |
| , ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, , | 70154 | 18" | C | 1 |
| | 70155 | 24" | C | 1 |
| | 70156 | 36" | C | 1 |
| | 70157 | 48" | C | 1 |
| | 70158 | 60" | C | 1 |
| | | | _ | |
| Aluminium Pipe Wrench 🖲 | 70159 | 10" | С | 1 |
| Features similar to Heavy Duty Pipe | 70160 | 14" | С | 1 |
| Wrench but 40% lighter due to aluminium | 70161 | 18" | С | 1 |
| alloy handle construction | 70162 | 24" | С | 1 |
| | 70163 | 36" | С | 1 |
| | 70168 | 48" | С | 1 |
| | 70169 | 60" | С | 1 |
| | | | | |

| Produc Group | ct p MOQ |
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Hand Tools



| Product | Part No. | Size | Product Group | |
|--|----------|-----------|------------------|---|
| BASIN WRENCHES | | | | |
| Crowfoot Pattern In cast steel machined to fit most types of tap | 80162 | 1/2"-3/4" | С | 1 |
| Standard Spring Loaded Wrench $^{\textcircled{\textbf{B}}}$ With self-locating self-locking hook for any size $^{3}/_{8}$ " to $^{1}/_{4}$ " (70236) | 1090100 | 32mm | С | 1 |
| Telescopic Spring Loaded Wrench © With features of standard type plus 4 length adjustments | 70225 | 32mm | С | 1 |
| Slimline Jaw Basin Wrench $\overline{\mathbb{Q}}$ For use on extremely restricted sanitary ware | 70228 | 32mm | С | 1 |
| Tap Reseating Tool \textcircled{E} Complete with cutters for $^3/_8$ ", $^1/_2$ " $\&$ $^3/_4$ " | 70951 | Set | С | 1 |
| Monoblock Tap Spanner Set (E) fits almost all available monoblock securing bolts. Brushed chrome finish | 80000 | Set | С | 1 |
| Tap Backnut Spanner © | 80001R | 1/2"-3/4" | С | 1 |
| Fits most $^{1}/_{2}$ " & $^{3}/_{4}$ " backnuts. Zinc plated steel with holes for tommy bar if required | | | | |
| Compression Nut Spanner (9) to fit 15 to 22mm compression nuts | 80005 | 15-22mm | С | 1 |
| RADIATOR & IMMERSION HEATER SPANNERS | | | | |
| Uni-Spanner 🕒 | 73297 | Set | С | 1 |



| to fit 15 to 22mm compression nuts | | | | |
|---|--------|---------------------------------|---|---|
| RADIATOR & IMMERSION HEATER SPANNERS | | | | |
| Uni-Spanner (2) Unique combination ratchet spanner for all radiator valve tails, lugs, nipples, tank connectors etc. | 73297 | Set | С | 1 |
| Radiator Spanner No.1 \textcircled{B} One end suits $^3/_8$ " & 10mm square vent plugs and bleed screws, the other end is grooved for internal lug valves | 80102 | 1/2" | С | 1 |
| Radiator Spanner No.2 (5) Designed with grooves in one end for internal lug valves with the other end as an air vent key | 80105 | 12mm | С | 1 |
| Radiator Clocktype Air Bleed Key 🖸 | 80107 | Pack of 2 | С | 1 |
| Chrome Finish Gas Meter Key (5) With bottle opener. | 67072 | | D | 1 |
| Cranked Ring Immersion Heater Spanner 🖰 | 80101M | 3³/8" | С | 1 |
| Box Immersion Heater Spanner | 80735 | 3 ³ / ₈ " | С | 1 |
| Brass Multi-Purpose 4-Way Key Fits 1/2", 3/4", 1" lockshield radiator valves, gas and electric meter boxes and most drain off valves | 80002 | | С | 1 |
| MANHOLE COVER LIFTING KEYS | | | | |





| WANTOLL COVER LITTING RETS | |
|------------------------------------|--|
| Heavy Duty "T" Pattern Manhole Key | |
| Heavy Duty "D" Pattern Manhole Key | |
| Heavy Duty "D" Pattern Manhole key | |

Heavy Duty "D" Pattern Manhole key with extended handle for increased leaverage.

STOP COCK KEYS

| Universal 4-in-1 | Stop Cock Key |
|------------------|---------------|
| Universal 4-in-1 | Stop Cock Key |
| Universal 5-in-1 | Stop Cock Key |
| Universal 5-in-1 | Stop Cock Key |

| 67027 | 520mm | D | 1 |
|-------|-------|---|---|
| 67028 | | D | 1 |
| 67080 | | D | 1 |
| | | | |



Installation

| | Product | Part No. | Size | Product Group | |
|---|--|----------------|--------------------|------------------|--------|
| | CONCRETER'S NIPPERS | | | | |
| | Standard Action Nippers with long handles for easy use | 70118 70119 | 9" 10" | C | 1 1 |
| 1 | Automatic Action Nippers. | 70128 | 9" | С | 1 |
| | SCREWDRIVER SETS | | | | |
| | 6 pc Euroline Screwdriver Set comprising: 5.5 x 125mm Slotted; 6.5 x 150mm Slotted; 3.5 x 75mm Electricians; 4.0 x 100mm Electricians; No.1 Phillips x 100mm (PH1); No.2 Phillips x 125mm (PH2) | 73570 | Set | С | 1 |
| | 6 pc Euroline Screwdriver Set comprising: 5.5 x 125mm Slotted; 6.5 x 150mm Slotted; 3.5 x 75mm Electricians; 4.0 x 100mm Electricians; No.1 Pozidrive x 100mm (PZ1); No.2 Pozidrive x 125mm (PZ2) | 73571 | Set | С | 1 |
| | 7 pc VDE Insulated Screwdriver Set (1000 volt rated) comprising: 2.5 x 75mm Slotted; 4.0 x 100mm Slotted; 5.5 x 125mm Slotted; 6.5 x 150mm Slotted; No.1 Phillips x 80mm (PH1); No.2 Phillips x 80mm (PH2); 3.0 x 140mm Mains Tester | 323126 | Set | С | 1 |
| | 5 pc Euroline Impact Screwdriver Set with shatterproof blade (doubles as chisel) 5.5 x 100mm Slotted; 6.5 x 125mm Slotted; 6.5 x 150mm Slotted; No.1 Phillips x 80mm (PH1); No.2 Phillips x 100mm (PH2) | 73575 | Set | С | 1 |
| | LONG REACH SCREWDRIVERS | | | | |
| ======================================= | Set of 2 Long reach screwdrivers ideal for boiler panel screws. Chrome vanadium 300mm steel blades with dual grip colour coded handles. Hardened slotted and pozidrive tips and shafts. | 80006 | Set of 2 | С | 1 |
| | MAINS TESTER SCREWDRIVER | | | | |
| | Pocket sized neon mains tester for clear and safe indication of mains power | 80018 | | С | 1 |
| | TAPE MEASURE | | | | |
| | Metric and Imperial Graduations with tough black ABS casing | 88819E | 5.0 mtr (16') | С | 1 |
| | AUTO TAPE | | | | |
| | Automatic powered steel tape. Metric and imperial calibrated blade winds out and returns in 10-12 seconds and has a horizontal reach of 2.5m. The tape has a built in LED light and is powered by 4AAA batteries supplied. | 19764 | c/w 4AAA batteries | С | 1 |

Hand Tools/Expanding Tools







| Product |
|---|
| TRIMMING KNIVES |
| Die-Cast Retractable Knife (with fitted blace |
| Pack of 10 Blades (also fit most other bran |
| HACKSAWS AND BLADES |
| Quicky Hacksaw |

| Die-Cast Retractable Knife (with fitted blade) | 88876 | | C | 1 |
|--|---------------------|------------------------|---|--------------|
| Pack of 10 Blades (also fit most other brands) | 88877 | | С | 1 |
| HACKSAWS AND BLADES | | | | |
| Quicky Hacksaw | 071203E | | С | 1 |
| Junior Hacksaw | 80035 | | С | 1 |
| Adjustable Hacksaw | 71206 | 12" | С | 1 |
| Junior Hacksaw Blade | 80036 | Pack of 10 | С | 1 * |
| Bi-Metal Hacksaw Blade | 1500001565 | 12 "x18Tpi | С | 10 * |
| | 71213 1500001566 | 12"x24Tpi 12"x32Tpi | C | 10 * 10 * |
| | | · | | |

Part No.

00076





HARDPOINT SAWS

Standard 22" Hardpoint Saw (8ppi)

88880

12318

Product

Group MOQ

HIGH SPEED TWIST DRILLS

High quality with fully hardened and regrindable tips

19pc "Selector Box" – Metric 1-10mm (in 0.5mm steps)

816990 Set



ROBOLT BOLT CUTTERS

High quality compound action bolt cutters with manganese vanadium cutting edges Robolt 14" (Centre Cut) Robolt 18" (Centre Cut) Robolt 24" (Centre Cut)

Robolt 30" (Centre Cut) Robolt 36" (Centre Cut) Robolt 42" (Centre Cut)

| 75011 | С | 1 |
|-------|---|---|
| 75012 | С | 1 |
| 75013 | С | 1 |
| 75014 | С | 1 |
| 75015 | С | 1 |
| 75016 | С | 1 |



TUBE EXPANDER TOOLS

Precision capillary socket forming tools for the production of end feed soldered joints in copper tube without fittings. Joints conform to most U.K., and international standards and can be produced in seconds reducing both labour and material costs. All sets are complete with steel case and a deburring tool

Rocam Expander Power Torque Set 15-22mm Rocam Expander Power Torque Set 15-22-28mm Rocam Expander Set Power Torque $^{1}/_{2}$ ", $^{5}/_{8}$ ", $^{7}/_{8}$ ", $^{11}/_{8}$ " O.D.

Rocam Expander Power Torque Set ³/₈", ¹/₂", ⁵/₈", ³/₄", ⁷/₈", 1 ¹/₈

| 12328 | Set | Α | 1 |
|-------|-----|---|---|
| 12327 | Set | Α | 1 |
| 12324 | Set | Α | 1 |



Installation

Product



| Product | Part No. | Size | Group | MOQ |
|--|----------|------|-------|-----|
| ROCAM EXPANDER POWER TORQUE TOOL | | | | |
| Rocam Expander Power Torque Tool Only 8-42mm capacity | 12000 | | Α | 1 |



TUBE EXPANDER HEADS

Long life riveted heads produce an even expansion for precision capillary joints in copper tube

| Tube Expander Heads – Imperial Sizes | 11052 | ³ / ₈ " O.D. | Α | 1 |
|--------------------------------------|--|--|------------------|------------------|
| 1 | 11053 | ¹ / ₂ " O.D. | Α | 1 |
| | 11054 | ⁵ / ₈ " O.D. | Α | 1 |
| | 11055 | ³ / ₄ " O.D. | Α | 1 |
| | 11056 | ⁷ / ₈ " O.D. | Α | 1 |
| | 11058 | 1 ¹ / ₈ " O.D. | Α | 1 |
| | 11035 | 1 ³ / ₈ " O.D. | Α | 1 |
| | 11062 | 1 ⁵ / ₈ " O.D. | A | 1 |
| Tube Expander Heads – Metric Sizes | | | | |
| Tube Expander Heads – Metric Sizes | 11008 | 8mm | Α | 1 |
| Tube Expander Heads – Metric Sizes | 11008 11010 | 8mm 10mm | A A | 1 1 |
| Tube Expander Heads – Metric Sizes | | | | 1 1 1 |
| Tube Expander Heads – Metric Sizes | 11010 | 10mm | Α | 1 |
| Tube Expander Heads – Metric Sizes | 11010 11012 11015 11022 | 10mm 12mm 15mm 22mm | A A | 1 |
| Tube Expander Heads – Metric Sizes | 11010 11012 11015 | 10mm 12mm 15mm | A A A | 1 |
| Tube Expander Heads – Metric Sizes | 11010 11012 11015 11022 11028 11035 | 10mm 12mm 15mm 22mm 28mm 35mm | A A A | 1 1 1 1 |
| Tube Expander Heads – Metric Sizes | 11010 11012 11015 11022 11028 | 10mm 12mm 15mm 22mm 28mm | A A A A | 1 1 1 1 |



TUBE EXPANDER TOOLS

For precision capillary joints in larger size copper tube

| Model A1 for all sizes 35-42-54-67-76-108mm | 11087 | Set | В | 1 |
|---|-------|-----|---|---|
| Model A1 for all sizes $1\frac{3}{8}$ "- $1\frac{5}{8}$ "- $2\frac{1}{8}$ "- $2\frac{5}{8}$ "- $3\frac{1}{8}$ "- $4\frac{1}{8}$ " | 11078 | Set | В | 1 |
| Ratchet Handle | 27181 | | В | 1 |

No case provided



TUBE EXTRACTOR SETS

Precision capillary tee forming tool for the production of end feed solder joints in copper tube in almost any position without fittings. Joints conform to most U.K., and international standards when used with lead free hard solders. All sets are complete with a steel case

| Tube Extractor Set for 15-22-28mm | 22127 | Set | Α | 1 |
|---|-------|-----|---|---|
| Tube Extractor Set for $\frac{1}{2}$ ", $\frac{5}{8}$ ", $\frac{7}{8}$ ", $\frac{11}{8}$ " O.D. | 22124 | Set | Α | 1 |



TUBE EXTRACTOR HEADS

Long life extractor heads for precision capillary joints in copper tube

| Т | Tube Extractor Heads – Metric Sizes | 22010 | 10mm | Α | 1 |
|---|--------------------------------------|-------|--------------------------------------|---|----|
| | | 22012 | 12mm | Α | -1 |
| | | 22015 | 15mm | Α | 1 |
| | | 22022 | 22mm | Α | 1 |
| | | 22028 | 28mm | Α | 1 |
| | | 22035 | 35mm | Α | 1 |
| | | 22042 | 42mm | Α | 1 |
| Т | ube Extractor Heads – Imperial Sizes | 22060 | ³ / ₈ " O.D. | Α | 1 |
| | | 22061 | ¹ / ₂ " O.D. | Α | 1 |
| | | 22016 | ⁵ / ₈ " O.D. | Α | 1 |
| | | 22063 | ⁷ / ₈ " O.D. | Α | 1 |
| | | 22035 | 1 ³ / ₈ " O.D. | Α | 1 |
| | | 22068 | 1 ⁵ / ₈ " O.D. | Α | -1 |

Bending Tools



| | | | Product | |
|---------|----------|------|---------|-----|
| Product | Part No. | Size | Group | MOQ |

HAND BENDER

Compact high quality one handed ratchet tube bender, ideal for producing 90° bends in microbore copper and aluminium. Size range 5-6-8-9-10-12mm, $^{1}/_{4}$ "- $^{5}/_{16}$ " and $^{1}/_{2}$ ". Combined sets available to suit plumbing, air conditioning, automobile and hydraulic industries.

| Basic hand bender only in case | 24010 | | Α | | |
|----------------------------------|-----------|--|---|---|--|
| Set Bender + formers | 24110 | 6-8-10mm | Α | 1 | |
| Set Bender + formers | 24132 | 6-8-10-12mm | Α | 1 | |
| Set Bender + formers | 24131 | 5-6-8-10mm | Α | 1 | |
| Set Bender + formers | 766200416 | ¹ / ₄ " - ⁵ / ₁₆ " - ³ / ₈ " | Α | 1 | |
| Set Bender + formers | 24134 | 1/ ₄ "-5/ ₁₆ "-3/ ₈ "-1/ ₂ " | Α | 1 | |
| Bender Segments – Bending former | 24001 | 5mm/3/16" O.D. | Α | 1 | |
| | R2403200 | 6mm/¹/₄" O.D. | Α | 1 | |
| | R2403300 | 8mm/ ⁵ / ₁₆ " O.D. | Α | 1 | |
| | R2403500 | 10mm/³/ ₈ " O.D. | Α | 1 | |
| | 24007 | $12 \text{mm}/^{1}/_{2}$ " O.D. | Α | 1 | |
| | | | | | |



MICROBENDER

Compact precision bender for microbore bending to 180°

| Plumbing & Heating sizes | 25150 | 6-8-10mm | С | 1 |
|--------------------------|-------|---|---|---|
| Refrigeration sizes | 25151 | ¹ / ₄ ", ⁵ / ₁₆ ", ³ / ₈ " O.D. | С | 1 |



MAXIBENDER

Ratchet action tube bender for precision 90° bends in soft rolled copper and combi (VPE/aluminium) tube & P-EX

| Maxibender Set for 3/8", 1/2", 5/8", 3/4", 7/8" O.D. | 023022X | Set | Α | 1 |
|--|-----------|-------------------|---|---|
| Maxibender PL32 Set for VPE, P-EX | 766111016 | Set 16/20/26/32mm | Α | 1 |
| and other composite tubing | 766110416 | Set 16/20/25/32mm | Α | 1 |



UNIVERSAL TUBE BENDERS

| Individual precision benders for microbore | 25130 | 6mm/¹/₄" O.D. | С | 1 |
|--|-------|--|---|---|
| bending to 180° | 25131 | 8mm/ ⁵ / ₁₆ " O.D. | С | 1 |
| _ | 25132 | 10mm/³/ ₈ " O.D. | С | 1 |
| | 25133 | 12mm/¹/₂" O D | C | 1 |



BENDING SPRINGS

High-grade springs for bending copper tube Internal Bending Springs

| 3 1 3 | 80023 22mm | C | 1 |
|--------------------------|--------------------|-----|---|
| External Bending Springs | 25181M 8mm | С | 1 |
| | 25182M 10mm | C . | 1 |

80022

15mm



ROBEND H & W PLUS

| Individual precision tight radius 180° | 24508 | 8mm | Α | 1 |
|--|-------|---|---|---|
| benders for soft copper and many | 24510 | 10mm | Α | 1 |
| other tube materials including thin | 24512 | 12mm | Α | 1 |
| wall stainless steel. Each bender is a | 24515 | 15mm | Α | 1 |
| single size with no interchangeable | 24522 | 22mm | Α | 1 |
| components and is supplied with one | 24551 | ³/ ₈ " O.D. | Α | 1 |
| handle allowing use with a vice. A second | 24552 | ¹/₂" O.D. | Α | 1 |
| (optional) handle is required for two handed | 24516 | ⁵ / ₈ " O.D. | Α | 1 |
| in situ bending which is only recommended | 24519 | ³ / ₄ " O.D. | Α | 1 |
| up to 22mm tube | 24522 | ⁷ / ₈ " O.D. | Α | 1 |
| Robend Spare/Second Handles | 25076 | 10–15mm/ ³ / ₈ "– ¹ / ₂ " | Α | 1 |
| | 25070 | 22mm/7/ " | Λ | 1 |



| | | Product |
|---------|---------------|-----------|
| Product | Part No. Size | Group MOQ |
| | | |

MULTIBENDER

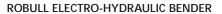
The industrial standard portable tube bender for copper and light grade stainless steel tube. Easy to use, lightweight, portable and robust with options for the most common plumbing, heating and refrigeration tube sizes to 90°. Each bender is supplied complete with appropriate guides

| Plumbing and Heating Sizes | 80280 | 15/22mm O.D. | D | 1 |
|---|--|--|-----------------------|----------------------------|
| Refrigeration Sizes | 90614 | ¹ / ₂ ", ⁵ / ₈ ", ³ / ₄ ", ⁷ / ₈ " O.D. | Α | 1 |
| Republic of Ireland Sizes | 80164 | 1/2", 3/4" | С | 1 |
| Replacement Formers | 80182 80232 90615 90616 | 15mm, (½" Irish) 22mm, (¾" Irish) ½", 5½" O.D. ¾4", 7½" O.D. | C C C | 1 1 1 1 |
| Replacement Guides | 81015M 80175 80178 80292 90617 90618 90619 | 1/2" O.D. 15mm, (1/2" Irish) 22mm 3/ ₄ " Irish 5/ ₈ " O.D. 3/ ₄ " O.D. 7/ ₈ " O.D. | C C C C C | 1 1 1 1 1 1 |
| Tube Stop Hook Stop Hook Bolt Zipped Bender/tool bag with open and flapped pockets, detachable shoulder strap, carrying handles web storage pocket and rubber feet. Designed to fit N | 80330 80344 88833R Multibender | 36" | C C D | 1 1 1 |

ROBULL HYDRAULIC BENDER

Heavy-duty, compact hydraulic bender with 15-tonne pressure ram and automatic piston return. All bender sets are fully equipped and complete with heavy-duty carrying case (Tripod stand optional)

| Robull ³ / ₈ "–2" Set | 057961X | ³ / ₈ ", ¹ / ₂ ", ³ / ₄ ", 1", | В | 1 |
|---|---------|--|---|---|
| | | 11/4" 11/5" 2" | | |



Has all the benefits of the Robull Hydraulic with a powerful electrohydraulic pump.

| Robull Electric Set – 230 volts | 057972X | ³ / ₈ ", ¹ / ₂ ", ³ / ₄ ", 1", 1 ¹ / ₄ ",1 ¹ / ₂ ", 2" | В | 1 |
|---------------------------------|-----------|---|---|---|
| Robull Electric Set – 110 volts | 774361200 | ³ / ₈ ", ¹ / ₂ ", ³ / ₄ ", 1", 1 ¹ / ₄ ",1 ¹ / ₂ ", 2" | В | 1 |
| Tripod Stand | 58182 | | В | 1 |
| Replacement Formers | 57985 | 3/8" | В | 1 |
| | 57986 | 1/2" | В | 1 |
| | 57987 | 3/4" | В | 1 |
| | 57988 | 1" | В | 1 |
| | 57989 | 11/4" | В | 1 |
| | 57990 | 11/2" | В | 1 |
| | 57991 | 2" | В | 1 |
| Hydraulic Oil | 58185 | 1 Litre | В | 1 |
| Replacement Seal Kit (84887) | 777015200 | Set | В | 1 |

ROBEND 4000 ELECTRIC TUBE BENDER

For site use or pre-fabrication of pre-set angle bends in copper, steel, stainless steel and plastic coated steel pipes. Simple to use with an easy angle setting mechanism which will produce repeat bends from $0-180^{\circ}$ quickly and precisely

| Set for bending 15, 22, 28mm Copper, | 1000001555 | Set 110 volts | В | 1 |
|--|------------|--|---|---|
| Stainless Steel, Mannesmann MPS-S tubing and 1/4", 1/2", 3/4" Steel Pipes, | 1000001550 | Set 240 volts | В | 1 |
| c/w Bending Spray in Carrying Case | 25612 | 12mm | В | 1 |
| Additional Former & Guide Sets | 25615 | 15mm/¹/₄" n.b. | В | 1 |
| | 25616 | 16mm/ ⁵ / ₈ " n.b. | В | 1 |
| | 25618 | 18mm/³/ ₈ " n.b. | В | 1 |
| | 25620 | 20mm | В | 1 |
| | 25622 | 22mm/¹/₂" n.b. | В | 1 |
| | 25628 | 28mm/³/ ₄ " n.b. | В | 1 |
| | 25666 | 32mm | В | 1 |
| | 25652 | ¹ / ₂ " O.D. | В | 1 |
| | 25619 | ³ / ₄ " O.D. | В | 1 |
| | 25625 | 1 " O.D. | В | 1 |
| | 25626 | 11/8" O.D. | В | 1 |
| Additional Former & Guide Sets for | 25615 | 15mm MPS-S | В | 1 |
| Mannesmann Pipes | 25622 | 22mm MPS-S | В | 1 |
| MPS-S = 'Plumbing' Pipe – Stainless Steel | 25628 | 28mm MPS-S | В | 1 |
| Tripod Stand | 25748 | | В | 1 |







Why Press Fit?

Safer

Flame free joint, no hot works permit needed.

Peace of Mind

Join is correctly sealed, coping with up to 40 bar pressure.

Quicker

Saves approx. 3 minutes per connection, simple preparation and no re-works.

Lower Cost

No expenditure on solder, flux or gas.

Specified

Architects and Project Managers increasingly specify the use of press fitting on projects, closing doors to un-equipped contractors.

Press fitting is the future and it is happening now. Is your future in your hands?



100% Compatible

Cordless Alliance System: One battery, many solutions. ROTHENBERGER is part of it! More than 160 tools across 17 manufacturers can be operated with one battery.

Discover cordless freedom with the worlds most powerful battery pack system





We are here for you

SAS (Service After Sales) Centre ROTHENBERGER also offers excellent service & repairs, with an in-house SAS Centre

Our trained technicians are qualified to service, repair, upgrade & re-calibrate our extensive product range, including the ROMAX 4000 and ROMAX Compact TT press fit machines. Replacement loan machines are often available to customers while their machines are with us. If you require spare or replacement parts, please contact our Customer Service team who will be able to advise on price & availability.

Head can be rotated through 270°, ideal for use in confined spaces

Illuminates work space when in use

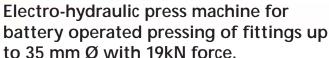
SERVICE INDICATOR (2 YEAR) Gives visual service warning of 40,000 press cycles

Constant Force Technology guarantees constant pressing force of 19kN throughout pressing cycle

Built in electronic tagging can monitor machine data via downloadable APP

ROMAX Compact TT (Twin Turbo) 15-35mm





The machine offers a three second press cycle, is lightweight at 2.5kg and powered by the powerful 18v 2.0Ah Li-lon CAS interchangable battery platform.





Set is supplied within ROCASE.



Full range of compatible press jaws can be found on page 22.

COMPACT
Twin Cylinder design
locates the motor & piston
in parallel. Reducing length
to 34cm. The smallest
machine on the market

ERGONOMIC
Single handed operation,
soft grip handle

Simple to change - secure locking system

3 Second pressing cycle

Centre of gravity in middle of machine reduces fatigue when in use

SHOULDER STRAP HOOK
Can be hung from shoulder
using optional hanging strap
to reduce user fatigue

Boundary of March

HIGH PERFORMANCE 18v Li-ion battery platform, 2.0Ah or 4.0Ah available

Li-ion

EMERGENCY STOP
Instant interruption of pressing cycle
and piston withdraws to start position

BATTERY STATUS INDICATOR Gives visual warning of battery charge level (will not press if inssufficient charge)

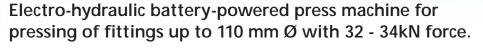
Powered by 18v Li-lon CAS interchangeable battery platform.

| Product | Part No. | Size | Product Group | MOQ |
|--|--|--------------------|------------------|-------------|
| ROMAX Compact TT Machine, 1 x 2Ah c/w battery, charger & carry case | 1000002123 | Machine (no Jaws) | Α | 1 |
| ROMAX Compact TT Set with press jaws M15-22-28 c/w battery, charger & carry case M Profile Compatible Fittings: Yorkshire, Geberit, Sanha | 1000002124 | M 15-22-28mm | Α | 1 |
| ROMAX Compact TT Set with press jaws SV15-22-28 c/w battery, charger & carry case SV Profile Compatible Fittings: Conex | 1000002117 | SV 15-22-28mm | Α | 1 |
| ROMAX Compact TT Set with press jaws U16-20-25 c/w battery, charger $\&$ carry case \pmb{U} | 1000002119 | U 16-20-25mm | Α | 1 |
| ROMAX Compact TT Set with press jaws TH16-20-26 c/w battery, charger & carry case TH Profile Compatible Fittings: Various multilayer fittings | 1000002120 | TH 16-20-26mm | Α | 1 |
| ROMAX Compact TT with >B< Maxi Pro press jaws 1/4"-1.1/8", hand tools, battery, charger & carry case. Maxi Pro Profile Compatible Fittings: Conex | 1000002125 | Maxi Pro1/4-1.1/8" | Α | 1 |
| REPLACEMENT BATTERIES & CHARGER Replacement Battery 2.0Ah Replacement Battery 4.0Ah RO BC 14/36 Charger UK | 1000001652 1000001653 1000001691 | 2.0Ah 4.0Ah | A A A | 1 1 1 |

ROMAX 4000



OUICK CHANGE JAWS Simple to change secure locking system



The machine offers a three second press cycle, weighs only 3.6kg and uses a force of 32 kN. It can press from 12mm to 110mm (system dependent), and is powered by the powerful 18v 4.0Ah SAFFTY LOCK Prevents unintentional opening Li-Ion CAS interchangeable

3 Second pressing cycle

battery platform.

as 180° rotation is required





Gives visual service warning of 40,000 press cycles



Head can be rotated through 270°, ideal for use in confined spaces



Constant Force Technology guarantees constant pressing force of 19kN throughout pressing cycle

LIGHTWFIGHT

Machine weighs only 3.6kg without jaws, up to 0.9kg lighter than competitor's machines

Instant interruption of pressing cycle and piston withdraws to start position



240 presses per battery charge on 28mm fittings

HIGH PERFORMANCE

18v Li-ion 4All battery platform, 2.0Ah or 4Ah available

ACCESSORIES

Full range of accessories for both the ROMAX 4000 & ROMAX Compact TT can be found on page 22!





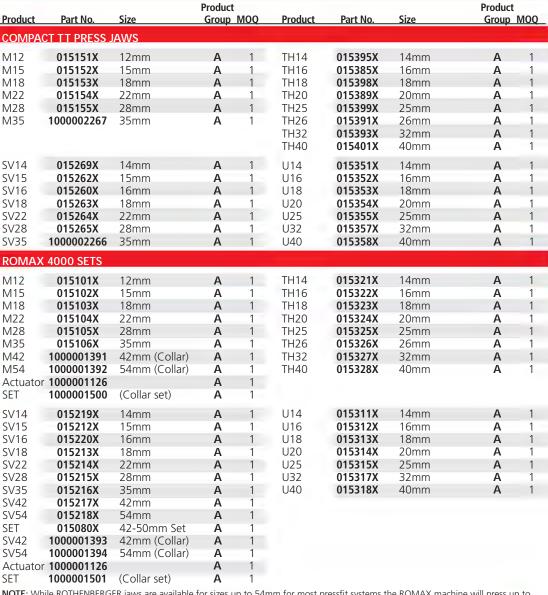




| Product | Part No. | Size | Product Group | MOQ |
|---|--|--------------------|------------------|-------------|
| ROMAX 4000 Machine, 1 x 4Ah c/w battery, charger & carry case | 1000001856 | Machine (no Jaws) | Α | 1 |
| ROMAX 4000 Set with press jaws M15-22-28 c/w battery, charger & carry case M Profile Compatible Fittings: Yorkshire, Geberit, Sanha | 1000001932 | M 15-22-28mm | Α | 1 |
| ROMAX 4000 Set with press jaws SV15-22-28 c/w battery, charger & carry case SV Profile Compatible Fittings: Conex | 1000001924 | SV 15-22-28mm | Α | 1 |
| ROMAX 4000 Set with press jaws U16-20-25 c/w battery, charger & carry case U Profile Compatible Fittings: Unipipe | 1000001926 | U 16-20-25mm | Α | 1 |
| ROMAX 4000 Set with press jaws TH16-20-26 c/w battery, charger & carry case TH Profile Compatible Fittings: Various multilayer fittings | 1000001925 | TH 16-20-26mm | Α | 1 |
| ROMAX 4000 with >B< Maxi Pro press jaws 1/4"-1.1/8", hand tools, battery, charger & carry case. Maxi Pro Profile Compatible Fittings: Conex | 1000002946 | Maxi Pro1/4-1.1/8" | Α | 1 |
| REPLACEMENT BATTERIES & CHARGER | | | | |
| Replacement Battery 2.0Ah (01652) Replacement Battery 4.0Ah (01653) RO BC 14/36 Charger UK | 1000001652 1000001653 1000001691 | 2.0Ah 4.0Ah | A A A | 1 1 1 |







NOTE: While ROTHENBERGER jaws are available for sizes up to 54mm for most pressfit systems the ROMAX machine will press up to 67mm Yorkshire copper and 110mm Conex multi layer pipe when fitted with the relevant jaw sets



| Romax C | Compact TT - Max | i Pro Jaws | | Romax 4 | 000 - Standard N | Maxi Pro Jaws | |
|----------|------------------|------------------|-----|----------|------------------|------------------|-----|
| Size | Part No. | Product Group | MOQ | Size | Part No. | Product Group | MOQ |
| Maxi Pro | Compact Jaw Se | et 1/4"-1.1/8" | | Maxi Pro | Standard Jaw Se | et 1/4"-1.1/8" | |
| | 1000001989 | Α | 1 | | 1000002207 | Α | 1 |
| 1/4" | 1000001749 | Α | 1 | 1/4" | 1000001889 | Α | 1 |
| 3/8" | 1000001750 | Α | 1 | 3/8" | 1000001890 | Α | 1 |
| 1/2" | 1000001751 | Α | 1 | 1/2" | 1000001891 | Α | 1 |
| 5/8" | 1000001752 | Α | 1 | 5/8" | 1000001892 | Α | 1 |
| 3/4" | 1000001753 | Α | 1 | 3/4" | 1000001893 | Α | 1 |
| 7/8" | 1000001754 | Α | 1 | 7/8" | 1000001894 | Α | 1 |
| 1" | 1000001755 | Α | 1 | 1" | 1000001895 | Α | 1 |
| 1.1/8" | 1000001756 | Α | 1 | 1.1/8" | 1000001986 | Α | 1 |
| | | | | 1.3/8" | 1000002943 | Α | 1 |

Product Part No. Size Group MOQ



3-ELEMENTAL PRESS JAWS TH50/TH63

The 3 part jaw design can be used with all standard ROTHENBERGER press fitting tools and is suitable for multilayer pipe systems from 50 to 63mm \emptyset and delivers optimum force distribution on the fitting guaranteeing the integrity of the joint.

Elemental Jaw Press TH50 Elemental Jaw Press TH63 **1000001810** 50mm **B** 1 **1000001811** 63mm **B** 1



DURA LAZR TEC

ROTHENBERGER has become the first and only manufacturer to use the laser hardening process DURA LAZR TEC on the stressed and contact surfaces of pressing jaws. The intermittment hardening process increases the profile hardness by 15%, extending jaw life to an impressive 20,000 cycles. This new surface treatment for both Standard and Compact jaws can reduce wear of the jaw profile by up to 62%, and by laser hardening the plate and pivot pins durability is increased by 42%. Overall, this process can increase the lifetime of the jaws by 100%, a clear benefit for tradesmen and installers.

Fitting Compatibility Overview

| SYSTEM | NOMINAL SIZE | ROMAX COMPACT TT PRESS JAWS | ROMAX 4000 PRESS JAWS | Romax 4000 Press Collar |
|--------------|--------------|--------------------------------|--------------------------|----------------------------|
| | M12 | 015151X | 015101X | |
| | M15 | 015152X | 015102X | |
| | M18 | 015153X | 015103X | |
| I M 🗀 | M22 | 015154X | 015104X | |
| Yorkshire | M28 | 015155X | 015105X | |
| Geberit | M35 | 1000002267 | 015106X | |
| Sanha | M42 | - | - | 1000001391 |
| | M54 | - | - | 1000001392 |
| | M42-54 SET | - | - | 1000001500 |
| | SV14 | 015269X | 015219X | |
| | SV15 | 015262X | 015212X | |
| | SV16 | 015260X | 015220X | |
| | SV18 | 015263X | 015213X | |
| I SV □ | SV22 | 015264X | 015214X | |
| Conex | SV28 | 015265X | 015215X | |
| | SV35 | 1000002266 | 015216X | |
| | SV42 | - | 015217X | 1000001393 |
| | SV54 | - | 015218X | 1000001394 |
| | SV42-54 SET | - | - | 1000001501 |
| | TH14 | 015395X | 015321X | |
| | TH16 | 015385X | 015322X | |
| I TH ⊢ | TH18 | 015398X | 015323X | |
| Various — | TH20 | 015389X | 015324X | |
| Multilayer | TH25 | 015399X | 015325X | |
| Fittings | TH26 | 015391X | 015326X | |
| | TH32 | 015393X | 015327X | |
| | TH40 | 015401X | 015328X | |
| I | U14 | 015351X | 015311X | |
| | U16 | 015352X | 015312X | |
| I II | U18 | 015353X | 015313X | |
| Unipipe | U20 | 015354X | 015314X | |
| I dilipipe | U25 | 015355X | 015315X | |
| | U32 | 015357X | 015317X | |
| | U40 1/4" | 015358X 1000001749 | 015318X 1000001889 | |
| | 3/8" | 1000001749 | 1000001889 | |
| | 1/2" | 1000001750 | 1000001891 | |
| $ \cdot $ | 5/8" | 1000001751 | 1000001891 | |
| >B< | 3/4" | 1000001753 | 1000001893 | |
| MAXI PRO | 7/8" | 1000001753 | 1000001894 | |
| Conex | 1" | 1000001755 | 1000001895 | |
| | 1.1/8" | 1000001756 | 1000001896 | |
| I — | 1.3/8" | - | 1000002943 | |

| | Product | Part No. | Size | Product Group | |
|-------|---|--|---|------------------|---|
| | SUPER CUT HAND RATCHET THREADERS | | | | |
| | Advanced design ratchet stocks and high-specification spaces. All sets fully equipped within a robust carrying | | and dies allow for easy the | reading in tight | t |
| | Super Cut 1/2"—1" BSPT Set | 070780X | 1/2", 3/4", 1" | С | 1 |
| 20 40 | Super Cut 1/2"-11/4" BSPT Set | 600220616 | 1/2", 3/4", 1", 11/4" | С | 1 |
| - | Super Cut 1/2 "–2" BSPT Set | 70892X | ¹ / ₂ ", ³ / ₄ ", 1", 1 ¹ / ₄ " 1 ¹ / ₂ ", 2" | С | 1 |
| | Super Cut 1/2"-11/4" NPT Set | 70901X | 1/2", 3/4", 1", 11/4" | С | 1 |
| | Super Cut 1/2"—2" NPT Set | 70905X | ¹ / ₂ ", ³ / ₄ ", 1", 1 ¹ / ₄ " 1 ¹ / ₂ ", 2" | С | 1 |
| | Super Cut 16–32mm Conduit Set | 6002M0000 | 16mm, 20mm, 25mm, 32mm | С | 1 |
| | DURA EXATEC EASY CUT DIE HEADS New generation SUPERCUT Die Heads from 1/4"-2" have been re-engineered and the dies repositioned to optimise the cutting efficiency of the dies reducing the effort required to cut threads by up to 10%. The die head chamber size has been increased to aid extraction of waste metal chips, improving the accuracy of the thread and extending the lifetime of the head. Super Cut Die Heads including dies are interchangeable with most leading brands of hand ratchet threaders and hand held power threaders | 6000M2016 | 1/ ₄ " BSPT 3/ ₈ " BSPT 1/ ₂ " BSPT 3/ ₄ " BSPT 1 " BSPT 1 " BSPT 1 " BSPT 1 " BSPT 2 " BSPT 2 " BSPT 3/ ₈ " NPT 1/ ₂ " NPT 3/ ₄ " NPT 1 " NPT 1 " NPT 1 " NPT 2 " NPT Conduit Comm Conduit Comm Conduit | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| DURA | Super Cut Dies only | 70831X 70832X 70833X 70834X 70835X 70836X 70869X 70870X | 32mm Conduit 1/4" BSPT 3/8" BSPT 1/2" BSPT 3/4" BSPT 1" BSPT 11/4" BSPT 11/2" BSPT 2" BSPT | C C C C C C C | 1 1 1 1 1 1 1 1 |
| | Ratchet Handles | 70840X 71272 | 1/ ₄ "-11/ ₄ " 1/ ₈ "-2" | C C | 1 |
| Ø 0 | Monoblock Adaptor for 1/2-11/4" 👝 | 600011500 | | Α | 1 |
| | Auto Adaptor for Supertronic 2000 👲 | 862009000 | | Α | 1 |
| | , | | | | |



High performance power threading with versatile applications without a separate pipe vice. 15–25 rpm threading with 60 rpm geared reverse. All sets fully equipped with pipe clamp within a robust carrying case

| Supertronic 2000 Set 110 Volts | 71258 1/ ₂ ", 3/ ₄ ", 1", 11/ ₄ " 11/ ₂ ", 2 | A 1 |
|-----------------------------------|---|------------|
| Supertronic 2000 Set 240 Volts | 71256 1/ ₂ ", 3/ ₄ ", 1", 11/ ₄ " 11/ ₂ ", 2 | A 1 |
| Auto Adaptor for Supertronic 2000 | 862009000 | A 1 |

862002500



Made in Spain

Die Head Adaptor

С

Supertronic Pipe Threading Machines

A new generation of compact powerful pipe cutting reaming and threading machines with pumped oiling, easy-change die heads and dies and low maintenance requirements. All machines supplied fully equipped including threading oil and safety footswitch

Ropower 50R

All the features and benefits of the Supertronic 2SE with addition of a sturdy, spring-loaded, folding transporter stand, and automatic die head. Single Speed, $\frac{1}{2}$ "-2" BSPT, Automatic Oil Feed, Automatic Die Head, Two Sets of "Ridgid" Type Dies, Pipe Cutter and Reamer, Set of 4 Legs, Folding Transporter Stand



| Part No. | Size | Product Group | |
|----------|-----------|------------------|---|
| 56045 | 110 Volts | В | 1 |

Wheeled Transporter Trolley

Suitable for Ropower 50r

| Part No. | Size | Product Group | |
|----------|--------------|------------------|-----|
| | J12C | Огоир | WOQ |
| 56051 | Trolley only | В | 1 |

Supertronic 3SE

Single Speed, 1/2"-3" BSPT, Automatic Oil Feed, Complete with Two Manual Die Heads and Three Sets of Dies, Pipe Cutter and Reamer, Set of 4 Legs

| | | Product | |
|----------|-----------|---------|-----|
| Part No. | Size | Group | MOQ |
| 56253 | 110 Volts | В | 1 |
| 56250 | 230 Volts | В | 1 |

Supertronic 4SE - Auto

Dual Speed (22/50 rpm), $^{1}/_{2}$ " –4" BSPT, AutomaticAutomatic Oil Feed, Complete with Two Automatic Die Heads and Three Sets of Dies, Pipe Cutter and Reamer, Set of 4 Legs

| | | Product |
|----------|-----------|------------|
| Part No. | Size | Group MOQ |
| 56475 | 110 Volts | B 1 |
| 56465 | 230 Volts | B 1 |

Heavy duty transporter frame

Suitable for 3SE and 4SE

| Part No. | Size | Product Group | |
|----------|------|------------------|---|
| 57050 | | В | 1 |



Product

Group MOQ



| COLLINS CLASSIC 22A PI | IPE THREADING MACHINE |
|------------------------|-----------------------|
| | |

Powerful, compact, proven design, with Super-Grip automatic chuch as standard, automatic oil feed, pipe cutter and cone reamer. Makes this the ideal machine for high volume fabriation threading of pipe upto 2" diameter.

| Collins Classic 22A |
|---|
| Single Speed, Forward & Reverse – 72 rpm |
| ¹ / ₈ "–2" Capacity |
| Super-Grip Automatic Clutch |
| Automatic Oil Feed |
| One Uniquad Die Head |
| Two Sets of Uniquad HSS Dies |
| |

| 57071 | 110 Volts | | В | 1 |
|-------|-----------|--|---|---|
| 57070 | 240 Volts | | В | 1 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 57005 | | | R | 1 |
| 3,000 | | | | |



RO-GROOVER 1-6"

Wheeled Transporter - Optional

Product

For use with most popular threading machines or tripod stand mounted for use with Supertronic hand-held power threaders.

Ro-Groover 6" c/w drive shaft, depth gauge 2-6" and ratchet lever. Requires appropriate adaptor base plate for use with threading machine Ro-Groover 6" adaptor plate and drive adaptor

for Supertronic power unit to fit tri-stand portable work bench Range of RO-GROOVERs to cover 1"-6" - prices on application

Part No.

887200016

56514



RO-GROOVER 1-12"

Electro-Hydraulic rolling groover for thin walled and steel pipes 1–12" (25–324mm) Ø. Compact and very stable machine is driven by a powerful yet quiet 1500w motor. A sturdy hydraulic pump drives accurate jaws increasing the grip preventing the pipe slipping and a fine adjustment control governs the groove depth. Weighing 175kg the machine is ideal for both workshop fabrication and site work and is ideal for work on sprinkler systems and industrial

| 1–12" | Machine – 230v only |
|-------|---------------------|
| 1–12" | Machine – 110v only |

| 1500001352 | 230 Volt | В | 1 |
|------------|----------|---|---|
| 1500001353 | 110 Volt | В | 1 |



THREADING MACHINE DIE HEADS (Dies not included)

| For Supertronic machines (also suitable for Asa | da, |
|---|-----|
| Piset and Panda machines) | |
| | |

| 56153 | ¹ / ₄ "- ³ / ₈ " BSPT (³ / ₈ "-1" BSW) | В | 1 |
|----------------------------------|--|------------------|-------------|
| 56156 56104 | 1/ ₂ "-2" BSPT 2"-3" BSPT | B B | 1 |
| 56118 56156 56104 56109 | 1/ ₄ "- ³ / ₈ " NPT 1/ ₂ "-2" NPT 2 ¹ / ₂ "-3" NPT 3 ¹ / ₂ "-4" NPT | В В В В | 1 1 1 |
| 56133 56315 84235 | 10–24mm Metric 27–36mm Metric 16–32mm Conduit | B B B | 1 1 |
| | | | |



AUTOMATIC DIE HEADS (Dies not included)

Automatic cutting of pre-set thread lengths. Fits all Supertronic threading machines (also suitable for Asada, Piset and Panda machines)

To suit Ropower 50R

| 56266 | 1/2"-2" BSPT | В | 1 |
|-------|---|---|----|
| 56288 | 2 ¹ / ₂ "-3" BSPT | В | 1 |
| 56289 | 2 ¹ / ₂ "-4" BSPT | В | -1 |
| 56267 | ¹ / ₂ "-2" NPT | В | 1 |
| 56268 | 2 ¹ / ₂ "-3" NPT | В | 1 |
| 56269 | 2 ¹ / ₂ "-4" NPT | В | 1 |
| 56052 | 1/2"-2" BSPT | В | 1 |

Pipe Threading

Product

Group MOQ



| THREADING MACHINE DIES | |
|---|---|
| For Supertronic machines (also suitable for Asad Piset and Panda machines). Long-Life Dies for Effortless Clean-Cut Threads. All prices are for so of dies for manual type die heads unless stated as auto. | • |

| 56001 | 1/ ₄ "-3/ ₈ " BSPT | В | 1 |
|-------|--|---|---|
| 56002 | 1/2 "-3/4" BSPT | В | 1 |
| 56005 | 1"-1 ¹ / ₂ " (2") BSPT | В | 1 |
| 56004 | 1 ¹ / ₂ "-2" BSPT | В | 1 |
| 56006 | 2"-3" BSPT | В | 1 |
| 56294 | 2 ¹ / ₂ "-4" BSPT (auto) | В | 1 |
| 56008 | 3 ¹ / ₂ "-4" BSPT | В | 1 |
| 89110 | 16–20mm Conduit | В | 1 |
| 56111 | ¹ / ₂ "- ³ / ₄ " NPT | В | 1 |
| 56112 | 1 "-1 ¹ / ₂ " NPT | В | 1 |
| 56113 | 1 ¹ / ₂ "-2" NPT | В | 1 |
| 56114 | 2 ¹ / ₂ "-3" NPT | В | 1 |
| 56296 | 2 ¹ / ₂ "–4" NPT (auto) | В | 1 |
| 56115 | 3 ¹ / ₂ "–4" NPT | В | 1 |
| | | | |
| | | | |

Size

Part No.

56335

For RoPower 50R, Supermatic 300 Machines (also suitable for Ridgid machines)

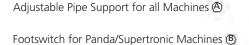
| $^{1}/_{4}$ " $-^{3}/_{8}$ " | BSP |
|------------------------------|------|
| 1/2"-3/4" | BSP7 |
| 1"-2" B | SPT |

| 56369 | Set | В | 1 |
|---------|-----|---|---|
| 056370X | Set | В | 1 |
| 056371X | Set | В | 1 |



| Cutter Wheels to suit Panda/Supertronic I | Machines |
|---|----------|
| To suit Supermatic 300 Machine/Collins 2 | 2A |

| 57010 | | В | |
|-------|---|---|--|
| 56047 | , | В | |





THREADING SPRAYS & OIL

| Threading Spray (mineral – non-soluble) (synthetic – soluble) (synthetic – soluble) |
|---|
| Threading Oil (mineral – non-soluble) (synthetic – soluble) |

| 65008 | 600ml | D | 12 * |
|-------|----------|---|------|
| 65018 | 200ml | D | 24* |
| 65013 | 600ml | D | 12 * |
| 65010 | 5 litres | D | 4 * |
| 65015 | 5 litres | D | 4 * |

PIPE THREADING OILER

Traditional hand oiler for pumping threading oil directly onto the work. Can be used with all hand held portable threaders and power-drives such as Supertronic 2000 and 1250 ranges and freestanding threading machines. Features include anti-slip handle with hanging hook, double filters and heavy duty rust proof reservoir.





Installation



| Product | Part No. Size | Product Group MOQ |
|---|---------------|----------------------|
| PORTABLE WORK STANDS | | |
| Tripod Stand The professional pipe-fitters work stand. With wide angle folding legs for exceptional stability, complete with ceiling brace, bending holes for ³ / ₈ ", ¹ / ₂ " and ³ / ₄ " steel pipes and a durable aluminium top plate. Will accept 2" Hinged Yoke Vice and all Chain Vices | 70751 | C 1 |
| Tripod Vice Stand. Professional pipe-fitter work stand with built-in 6" quick release Chain Vice, | 70752 | C 1 |

has lever action to tighten and release the chain. Wide angle folding legs for exceptional stability, ceiling brace, and bending holes for $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{3}{4}$ " steel pipe

The traditional style of work stand with a fold down platform for stability and an adjustable rear leg to enable full lengths of steel pipe to be handled. Suitable for use with 2" Hinged Yoke Vice and 4" Bottom Screw Chain Vice

462000000



Hinged Yoke Vice with easy opening and closing action and positive grip

Quick Release Chain Vice with lever action to tighten or release the chain

Bottom Screw Chain Vice Traditional design with strong construction and positive grip

| 70710 70712 70711 | 1/ ₈ "-2" 1/ ₈ "-3" 1/ ₈ "-4" | C C | 1 1 1 |
|-------------------------------------|--|-------------|-------------|
| 70713 70714 404060000 | 2 ¹ / ₂ " 4" 6" | C C C | 1 1 1 |
| 400010000 400020000 400030000 | 2 ¹ / ₂ " 4" 6" | C C | 1 1 1 |



FITTERS WORK BENCH

Sturdy, lightweight and easily transportable folding tubular frame, solid beechwood top Dimensions: 1200x550x30mm Overall bench height: 800mm

Weight: 30kg

070690X

Pipe Threading

Product

Group MOQ



| PIPE SAW B | LADES |
|------------|-------|
|------------|-------|

Product

| FIFE SAW BLADES | | | | |
|---|-------|---------|---|-----|
| Spare Blades for 2" Pipes | 50260 | 8 TPI | Α | 5* |
| Spare Blades for 4" Pipes | 50261 | 8 TPI | Α | 5 * |
| Spare Blades for 6" Pipes | 50263 | 6/8 TPI | Α | 5 * |
| HSSE Blades for Stainless Steel (2") | 61369 | 14 TPI | Α | 5 * |
| HSSE Blades for Stainless Steel (2") | 61370 | 6 TPI | Α | 5 * |
| HSSE Blades for Stainless Steel (4") | 50265 | 8 TPI | Α | 5 * |
| HSSE Blades for Stainless Steel (4") | 61372 | 6 TPI | Α | 5 * |
| Aerosol Cutting Spray | 65018 | 200ml | D | 24* |
| Please note: For best results and longer blade life, we | | | | |

Part No.

Please note: For best results and longer blade life, we recommend the use of cutting spray and HSSE blades when cutting stainless steel pipes.



PENCIL DEBURRER

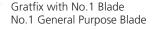
Handy pencil size deburrer with pocket clip. Can be used one-handed on steel, copper, aluminium, 83 tubes and plate





GRATFIX HSS DEBURRER

For quick deburring of tubular and sheet material. Replaceable blade and plastic handle



| 21655 | С | 1 |
|----------|---|----|
| R2165200 | С | 10 |



INTERNAL EXTERNAL REAMER

Accurate 3 blade head is ideal for internal and external deburring of copper, aluminium and soft steel tubing

| Internal/External | Reamer | 1_36mm |
|----------------------|--------|------------|
| IIILEIIIai/LALEIIIai | Neamer | 4-30111111 |

| 11006 | 4–36mm | A 1 |
|-------|--------|------------|
| | | |



MANUAL TUBE DEBURRER

Suitable for quick and easy removal of all internal and external burrs on stainless steel pipes

| Deburrer for copper, aluminium, plastics, steel | |
|---|--|
| and INOX (stainless steel) | |

| 1500000237 | 6-35mm | С | 1 |
|------------|---------|---|---|
| 1500000236 | 10-54mm | С | 1 |



DEBURRER ADAPTOR I/II

Adaptor for the use of the internal and external deburring with portable screwdriver or drill

| Deburrer Adaptor | I for 1500000237 |
|------------------|-------------------|
| Deburrer Adaptor | II for 1500000236 |

| 11044 | С | 1 |
|-------|---|---|
| 11045 | C | 1 |



Product

Group MOQ

| | Product |
|---|-----------------|
| - | MASC |
| | Fully to carbid |
| | |

MASONRY DRILLS

Fully tempered and hardened with long-life carbide tips

| 88846 | 6" No.8 (5.0 x 150mm) | С | 1 |
|----------|---|---|---|
| 88847 | 6" No.10 (5.5 x 150mm) | С | 1 |
| 88848 | 6" No.12 (6.5 x 150mm) | С | 1 |
| UK173206 | 6" No.14 (7.0 x 150mm) | С | 1 |
| 88850 | 6" No.16 (8.0 x 150mm) | С | 1 |
| 88851 | 6" No.20 (9.5 x 150mm) | С | 1 |
| 88852 | 16" ¹ / ₄ " (6.5 x 400mm) | С | 1 |
| 88853 | 16" ³ / ₈ " (9.5 x 400mm) | С | 1 |
| 88854 | 16" ¹ / ₂ " (13 x 400mm) | С | 1 |
| 88855 | 16" ⁵ / ₈ " (16 x 400mm) | С | 1 |
| 88857 | 16" 1" (26 x 400mm) | С | 1 |
| 88858 | SDS+ (6 x 160mm) | С | 1 |
| 88859 | SDS+ (7 x 160mm) | С | 1 |
| 88860 | SDS+ (8 x 160mm) | С | 1 |
| 88861 | SDS+ (8 x 210mm) | С | 1 |
| 88862 | SDS+ (10 x 160mm) | С | 1 |
| 88863 | SDS+ (10 x 210mm) | С | 1 |
| 88865 | SDS+ (16 x 250mm) | С | 1 |
| 88866 | SDS+ (16 x 466mm) | С | 1 |
| 88867 | SDS+ (24 x 250mm) | С | 1 |
| 88868 | SDS+ (24 x 450mm) | С | 1 |
| | | | |

Part No.

Size



FLAT WOOD BITS

Fast, clean cutting high speed flat wood bits suitable for use with high speed electric drills

| 88825 | 10mm | С | 1 |
|--------|------|---|---|
| 88826 | 13mm | С | 1 |
| 88827 | 16mm | С | 1 |
| 88828 | 19mm | С | 1 |
| 88829 | 22mm | С | 1 |
| 88830M | 25mm | C | 1 |



SPOT WELD DRILLS

Fastcut Spot Weld Drill

| 21646 | 8mm | С | 1 |
|-------|-----|---|---|
| | | | |



SHEET METAL DRILLS & SETS

Sheet Metal Drills – Unidrill HSSE Size 1 Unidrill HSSE Size 2 Unidrill HSSE Size 3 Unidrill HSSE Size 4 Stepped Drills – Size 0/9 (9 steps) Size 1 (9 steps) Size 2 (14 steps) Size 3 (12 steps) Size 4 (8 steps) Size 5 (13 steps)

| 21541 | 3–14mm | С | 1 |
|-------|-----------|---|---|
| 21542 | 5–20mm | С | 1 |
| 21543 | 16-30.5mm | С | 1 |
| 21544 | 24–40mm | С | 1 |
| 21305 | 4–12mm | С | 1 |
| 21306 | 4–20mm | С | 1 |
| 21307 | 4–30mm | С | 1 |
| 21308 | 6–38mm | С | 1 |
| 21309 | 6–26.75mm | С | 1 |
| 21310 | 4–39mm | С | 1 |



STUD EXTRACTORS

For easy removal of broken screws and bolts even on flush surfaces

71311 Set No.2: 3/16"-5/8"

1

Hole Cutting/Diamond Core Drilling

Product

С

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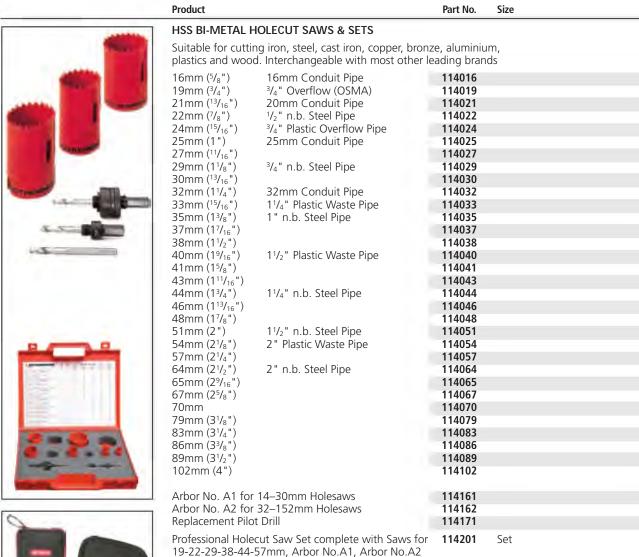
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1

Group MOQ





PLUMBERS HOLE SAW KIT

Bi-metal 9 piece hole saw set ideal for most plumbing applications. Suitable for most metals, wood, plastic

| 1 | 114202R | 19-22-29-38-44-57mm | С | 1 |
|---|---------|---------------------|---|---|



DRY DRILLING DIAMOND CORE DRILLS

Can be used with any standard or rotary SDS electric drill. All core bits have a $^{1}/_{2}$ " BSP female thread and a full 7mm diamond segment height Individual Dry Diamond Core Drills

| 89000 | 22 x 300mm | D | 1 |
|--|-------------------|-----------------------|-----------------------|
| 89001R | 28 x 300mm | D | 1 |
| 89003R | 38 x 150mm | D | 1 |
| 89002 | 42 x 150mm | D | 1 |
| 89004R | 52 x 150mm | D | 1 |
| 89005R | 65 x 150mm | D | 1 |
| 89006R | 78 x 150mm | D | 1 |
| 89007R | 107 x 150mm | D | 1 |
| 89008 | 117 x 150mm | D | 1 |
| 89009 | 127 x 150mm | D | 1 |
| | 1 E 2 y 1 E 0 m m | D | 1 |
| 89010 | 152 x 150mm | D | |
| 89010 | 152 X 150111111 | D | 1 |
| | 132 X 130111111 | | |
| 89012 | ISZ X ISUIIIII | D | 1 |
| 89012 89014 | TSZ X TSUITIIII | D D | 1 |
| 89012 89014 89015 | 10 x 200mm | D D D | 1 1 1 |
| 89012 89014 89015 89016 | | D D D | 1 1 1 1 |
| 89012 89014 89015 89016 89021 | 10 x 200mm | D D D D | 1 1 1 1 |
| 89012 89014 89015 89016 89021 88854 | 10 x 200mm | D D D D D | 1 1 1 1 1 |

Dry Diamond Core Drill Set

The new 12 piece Dry Diamond Core Drill set incorporates of the most commonly used plumbing and general building size, ideal for hand basin waste overflow shower and bath waste pipe, tumble dryer vents and boiler flues.

Set Comprises:

42-52-65-117-127mm cores 3 Jaw Chuck Adaptor 3 Jaw 200mm Extension SDS Chuck Adaptor SDS 200mm Extension A-Taper Guide Rod Drift Key

Lockable Aluminium Tool Case

Perfect results are easily achieved by using any rotary drill with a minimum drive power of 850 watts. The machine should also be capable of speeds of up to 3000 rpm and have variable speed control and a slipping clutch.

Using SDS machines for dry diamond coring increases the risk of product damage and exposure to Hand Arm Vibration.



Counter display/shipping packaging



| | | Product | | |
|----------|-----|------------|--|--|
| Part No. | | Group MO | | |
| 89020 | Set | A 1 | | |

Set 6-7-10mm

6mm

7_{mm}

10mm

| Product | Part No. Size | Product Group MOQ |
|-------------------------------------|---------------|----------------------|
| SELF COOLING DIAMOND TILE DRILL SET | | |

89099

89096

89097

89098



Vacuum brazed diamond tile drills are filled with a lubricating wax. During drilling the leading edge of the wax melts and self cools the diamonds meaning there is no need to apply secondary coolant such as

water.

For use with both cordless and corded drills at speeds between 800-2000rpm. For harder tiles use a slower setting.

DIAMOND TILE DRILL BITS



The perfect solution for drilling all types of tile including: porcelain, granite, marble, ceramic, slate, quarry etc.

| 89080 | 5mm | D | 1 |
|-------|------|---|---|
| 89081 | 6mm | D | 1 |
| 89082 | 7mm | D | 1 |
| 89083 | 8mm | D | 1 |
| 89084 | 10mm | D | 1 |
| 89085 | 12mm | D | 1 |
| 89086 | 20mm | D | 1 |
| 89087 | 25mm | D | 1 |

D

Tool Bags and Holdalls

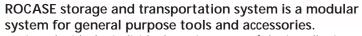
Manufactured exclusively for ROTHENBERGER this comprehensive range of tool bags and holdalls has been designed to suit the specific requirements of plumbing, pipework and refrigeration engineers. Made from tough water-resistant canvas the bags have a range of handy internal and external pockets, elasticated straps for securing tools and gas cylinders, tape measure



clip, tape reel holder, carrying handles and removable shoulder straps. Tool bags are also fitted with tough rubber feet to help keep the bag raised up of the floor.

| | Product | Part No. | Size | Product Group | |
|-----------------|--|----------|------|------------------|---|
| Corporation and | Zipped Hot Bag Torch/Gas holdall will protect up to 4 Gas cylinders in individual sections with space for torch. There is an external pocket ideal for a mobile phone and elasticated loops for pliers or screwdrivers. | 88835 | | D | 1 |
| | Tote tool bag, open topped design with softgrip metal covered carrying handle has a range of internal and external pockets, steel tape holder, elasticated gas cylinder holder, detatchable shoulder strap and tough waterproof rubber base. | 88834R | | D | 1 |
| | 16" Zipped tool bag with open and flapped pockets, detachable shoulder strap, carrying handles, web storage pocket and rubber feet. | 88831R | 16" | D | 1 |
| | 18" Zipped tool bag with open and flapped pockets, detachable shoulder strap, carrying handles web storage pocket and rubber feet. | 88832R | 18" | D | 1 |
| | 36" Zipped Bender/tool bag with open and flapped pockets, detachable shoulder strap, carrying handles web storage pocket and rubber feet. Designed to fit Multibender NOTE: Multibender not included | 88833R | 36" | D | 1 |

ROCASE Storage Solutions



Designed with the individual requirements of the installer in mind, a range of 4 robust stacking and interlocking cases offer the perfect solution for carrying and protecting valuable tools both on the way to and on-site.

Tough ABS construction supports 100kg, and patented click system allows cases to be stacked and locked together, enabling multiple cases to be carried at once using a fold-out handle or optional shoulder strap.







| Product | Part No | Weight | Product Group | MOQ |
|-------------------------------|------------|---------|------------------|-----|
| ROCASE 390 x 190 x 120 mm (A) | 1300003334 | 0.63 kg | А | 1 |
| ROCASE 390 x 390 x 140 mm (B) | 1300003335 | 1.30 kg | А | 1 |
| ROCASE 590 x 390 x 140 mm (C) | 1300003336 | 1.89 kg | А | 1 |
| ROCASE 590 x 390 x 270 mm (D) | 1300003337 | 2.64 kg | А | 1 |
| | | | | |



ROBOX Storage System

Designed to organise and store tools, fittings, press jaws, spare parts and accessories. A large modular tray can hold up to 6 individual ROBOX units. The trays can then be stacked in pairs and fitted neatly into the standard ROCASE, giving up to 12 individual storage compartments. Supplied with a clip-on transparent lid, the ROBOX securely stores accessories.

ROBUCKET

Versatile bucket ideal for a range of uses on-site and around the home. The tough ABS construction can support 100 kg and can be used inverted as a small workstand. 20L capacity, 5L internal calibrations, integrated folding handle and supplied with handy ROBOX Large tray which sits on top - useful for holding small items.

| Product | Part No | Size | Product Group MOC | | |
|-------------------------|------------|----------------|----------------------|---|--|
| ROCASE Insert Tray (A) | 1300004618 | 345 x 345mm | А | 1 | |
| ROBOX Large (B) | 1500002763 | 340 x 115mm | А | 1 | |
| ROBOX Small - Black (C) | 1500002641 | 170 x 115mm | А | 1 | |
| ROBOX Small - Red (D) | 1500002779 | 170 x 115mm | А | 1 | |
| ROBucket (E) | 1000002627 | 50Ltr capacity | А | 1 | |



Eyelet

For padlock or seal

ROTHENBERGER

Pressure Testing Pumps (Hydrostatic)



| Product | Part No. Size | Product Group | мос |
|--|----------------------------------|------------------|-----|
| RP30 PRESSURE TESTING PUMP | 61130 | А | 1 |
| Compact pump ideally suited to domestic pipework testing including underfloor heating systems. Maximum Pressure 30 bar (420 psi). Tank Capacity: 4.5 litres. Connection: R¹/2" BSPT | | | |
| TP25 PRESSURE TESTING PUMP | 60250 | Α | 1 |
| Upto 25 bar testing makes this robust TP25 ideal for all domestic pressure testing operations. The epoxy coated galvanized steel tank has a 7 litre capacity. The pump has a 1.20metre hose with a $R^{1/2}$ "BSPT connection and testing can be monitored on the n-built gauge. | | | |
| RP50 PRESSURE TESTING PUMP | 60200 | А | 1 |
| Pressure Testing Pump for conducting hydrostatic pressure tests on water or oil carrying pipework systems. Maximum Pressure: 60 bar (840 psi). Tank Capacity: 12 litres. Connection: R ¹ / ₂ " BSPT | | | |
| Replacement Hose (60 bar) | R6112500 | Α | 1 |
| Replacement Gauge (60 bar) Seal Kit | 61315 61309 | A A | 1 |
| RP PRO III ELECTRIC PRESSURE TESTING PUMP | | | |
| Compact and portable unit for rapid and accurate testing of pipework and systems up to 40 bar (560 psi) in one operation, can be mains water connected or self drawing. | | | |
| RP Pro III Pressure Testing Pump – 240 Volts | 1000001123 Set | Α | 1 |
| RP Pro III Pressure Testing Pump – 240 Volts | 1000001123 Set 1000001117 Set | A | 1 |

| | Product | Part No. | Size | Product Group | |
|-----|---|-----------------|-------------------|------------------|----------------|
| | SILICONE LUBRICANTS | | | | |
| | Silicone Lubricant Spray (400ml) Silicone Lubricant Grease (500g) | 67050 67051 | | D D | 1 ⁷ |
| 20 | CONTINUITY BONDS | | | | |
| -0 | Conforming to BS6231 type CK | | | | |
| X | 120cm Continuity Bond with Crocodile Clips 800cm Continuity Bond with 100cm Chains | 67001R 67002 | max 1" max 12" | D D | 1 |
| | HEAVY DUTY CONTINUITY BOND | | | | |
| AAC | 120cm Heady Duty Continuity Bond with insulated 25mm Ø opening jaws. Flexible 10mm multi-strand cable rated at 150A conforms to current Gas Safety Regulations | 67094 | | D | |
| | U-FLOW WATER FLOW CUP | | | | |
| | This NEW innovative design flow cup is simple and easy to use. The cup is calibrated in both gallons/minute and litres/minute. The clear to read calibrated scales show flow rates of 1–5 gallons and 4–22 litres/minute. The cup can also be used in conjunction with a (Digital Thermometer) for measuring flow and water temperature | 67055 | | D | 1 |

Standard || || || ||Gauge **Manometers**





testing of gas pipework and also for checking and setting domestic and commercial appliances to the correct gas pressure. New improved design and features include:

To be used in conjunction with rubber hoses (67017R and 67018R) and a gas

Should only be used with ROTHENBERGER manometer fluid: Part No 67074 pressure testing kit (67015)

| 30mb 60mb | Product |
|---------------------------------|-----------|
| 30mb Standard U-Gauge Manometer | ť |
| 67060 67064 | Part No. |
| 12" 24" | Size |
| ၀ ၀ | Group MOQ |
| | MOQ |



KIBOSH PROFESSIONAL EMERGENCY PIPE REPAIR

80007 80012

15mm 22mm

Part No.

Product Group

MOQ

The quick, easy and professional way to temporarily repair a burst or perforated 15mm or 22mm water pipe. Easy closing single handed action requires no tools. Simple and safe to use KIBOSH will work on



U-GAUGE MANOMETER FLUID

hot water pipes and has been tested by BSI to 10bar so is capable of containing mains water pressure.



Coloured fluid to give easy and accurate readings

67074

60ml

D

PTFE GAS TAPE



Developed especially for the gas industry, 33% thicker than standard PTFE tapes. Conforms to BSEN751/1/2/3 Type Gases. Can be used on natural gas, town gas and LPG. PTFE Gas Tape (pack of 5 Rolls)



GAS PRESSURE TESTING KIT



Gas Pressure Testing Kit Including three-way test tee, hand pump and hose

67015

D

67104

12.7mm x 30 metres

D



PRESSURE TEST NIPPLES

and routine maintenance Re-usable test nipples for pressure testing



67016

D



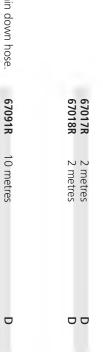
U-GAUGE MANOMETER HOSE

Neoprene Hose (for LPG

Rubber Hose

Natural rubber, non kink rubber drain down hose. ideal for use on heating systems and vessels and tanks. The V_2 "bore $\times ^3 I_4$ "Ø $\times 10$ metre hose can be used on both hot or cold water and is supplied with a thumbscrew hose clip

DRAIN DOWN HOSE





| Service & Mai | intenance | | Gas & Water | Test | inç |
|---------------|--|--------------------------|---|------------------|-----|
| | Product | Part No. | Size | Product Group | |
| | DRY PRESSURE TEST KIT | | | | |
| 0 | Rapid joint testing kit for checking for leaks, prior to filling a system with water. Gauge has rubber boot for protection during use and transportation. | 67105 | 0–6 bar | D | 1 |
| | ECONOMY PRESSURE GAUGE | | | | |
| | Gauge has rubber boot for protection during use and transportation. 0–10 bar, 0–50 psi ³ / ₄ " BSP tap connector | 67025 | | D | 1 |
| - | WET PRESSURE TEST KIT | | | | |
| 8 | Professional water pressure tester with large steel cased gauge with protective rubber boot. Braided hose is WRAS approved and is supplied with ³ / ₄ "- ¹ / ₂ " | 67071 reducer for | Gauge c/w reducer increased applications. | D | 1 |
| | WATER PRESSURE GAUGES | | | | |
| | Accurate water pressure reading from any $^{1}/_{2}$ " or $^{3}/_{4}$ " during use and transportation. | tap. Gauge | has rubber boot for protection | | |
| | Water Pressure Gauge 0–6 bar | 67019 | | D | 1 |
| No. | Water Pressure Gauge 0–10 bar Water Pressure Gauge 0–25 bar | 67020 67021 | | D D | 1 |
| | Water Fressure Gauge 0–23 bar | 07021 | | D | ' |
| × | PROFESSIONAL WET & DRY TEST KIT | | | | |
| 000 | Comprehensive kit for both wet and dry pressure testing of 15mm & 22mm tube plus 1/2 " & 3/4" BSP threads on both copper and plastic tubing. | 67068 | Set complete | D | 1 |
| - | Kit Contains: 2 x 63mm rubber protected steel gauge valve, 15mm & 22mm brass male fitting, 2 x WRAS at male x $^{1}/_{2}$ " BSPT female, 6 x O rings for gauge connections. | pproved flex | xible hoses, 1 x brass reducing b | | |



PROFESSIONAL AIR LOCK KIT

Easy to use bespoke kit designed to remove airlocks from domestic water and heating pipework installations.

67069 Set complete D 1

Kit Contains: 6 metres of 10mm reinforced hose, 2 x rubber tap connectors to 10mm tail, 2 x finger tightening jubilee clips, 1 x $^{1}/_{2}$ " male union adaptor, 1 x $^{1}/_{2}$ " brass double check valve (hose tail x female) for mandatory use with potable water. Set supplied in handy carrying holdall.



SMOKE MATCHES

For testing chimneys, flues, gas appliances, smoke alarms and spillage tests

| Economy Smoke Matches (Box of 12) | 67046 | D 1 |
|--|-------|------------|
| Longer Burning Smoke Matches (Tub of 25) | 67006 | D 1 |



SMOKE PELLETS

For mandatory testing of flues, chimneys, pipework, boilers and drains

| Hand-held Smoke Pellets (Tube of 10) Mini Smoke Pellets (Tube of 6) Mini Smoke Pellets (Tub of 50) Mini Smoke Pellets (Tub of 100) Standard Smoke Pellets (Tube of 6) | 67007 67041 67110 67042 67043 | 3 grammes 5 grammes 5 grammes 5 grammes 13 grammes | D D D D | 1 1 1 1 |
|---|--|---|-----------------------|-----------------------|
| Standard Smoke Pellets (Tub of 50) Standard Smoke Pellets (Tub of 100) | 67111 67112 | 13 grammes 13 grammes | D D | 1 |
| Encapsulated Smoke Pellets (Tub of 10) Encapsulated Smoke Pellets (Tub of 50) Encapsulated Smoke Pellets (Tub of 100) Encapsulated Smoke Pellets (Tub of 10) Encapsulated Smoke Pellets (Tub of 50) Encapsulated Smoke Pellets (Tub of 100) | 67113 67114 67115 67044 67116 67045 | 5 grammes 5 grammes 5 grammes 8 grammes 8 grammes 8 grammes 8 grammes | D D D D D | 1 1 1 1 1 |
| COLOURED SMOKE PELLETS Orange Coloured Smoke Pellets (Tube of 10) Red Encapsulated Smoke Pellets (Tube of 10) | 67066 67117 | 9 grammes 8 grammes | D D | 1 |

Gas & Water Testing

Service & Maintenance



| Product | Part No. | Size | Product Group | MOQ | |
|---|----------|-------|------------------|------|--|
| DUSTING SPRAY | | | | | |
| Invertible Dusting Spray (150ml) for removing dust and debris from boilers and confined spaces | 67052 | 150ml | D | 12 * | |
| WD40 | | | | | |
| Protects metal from rust and corrosion. Penetrates stuck or jammed parts, displaces moisture, and lubricates just about anything. | 67054 | 450ml | D | 12 | |



| ROTEST I FAK | DETECTIO | M ELLIID | VVDD5 UNV |
|--------------|----------|----------|-----------|

| Reliable detection of leaks in joints, appliance connecti | ons and ga | as cylinders | | |
|---|------------|--------------|---|------|
| Rotest Leak Detection Fluid (1 x 120ml Bottle) © | 67003 | 1 x 120ml | D | 1 |
| Rotest Leak Detection Fluid (50 x 120ml Bottles) 🖸 | 67004 | 50 x 120ml | D | 1 |
| Rotest Leak Detection Fluid (250ml Atomiser) ® | 67048 | 250ml | D | 1 |
| Rotest Leak Detection Spray (400ml Aerosol) 🙆 | 65000 | 400ml | С | 12 * |
| Rotest Contract Leak Detection Spray (D) | 65001 | | C | 12 * |

67039



DIGITAL THERMOMETER

Versatile battery powered thermometer with a wide measuring range from -50°C to +200°C (-58°F to +392°F). Incorporates a maximum and minimum alarm facility whereby the unit will "bleep" when a value set by the operator is exceeded. Includes a stainless steel temperature probe on a 800mm cord, pocket clip and fold away stand, and protective cover for function keys.



PLUMBERS PUTTY

| 67026 | 750g Tub | D | 1 |
|-------|----------|---|---|
| | | | |

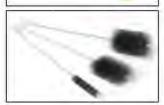
Non-setting, waterproof putty with many applications in the plumbing and pipework field. Ideal for sealing socket joints on WCs and bidets and is suitable for bedding in of toilets and sanitary ware. Can be used on metal, ceramics, enamels and plastics. Can be smoothed off and overpainted.



GLASS ROPE

Asbestos free twisted glass rope used for sealing in areas subject to high temperatures such as boilers, flues and ovens etc

| Glass Rope 6mm x 5 mtrs | 67075 | |
|--------------------------|-------|--|
| Glass Rope 10mm x 5 mtrs | 67076 | |
| Glass Rope Adhesive 45ml | 67077 | |



FLUE CLEANING BRUSHES

| Set of 3 nylon bristle flue cleaning brushes – ideal |
|--|
| |
| to reach into difficult areas or recesses – comprising |
| |

| 67076 | D | 1 |
|-------|---|---|
| 67077 | D | 1 |
| | | |



of a 5/8" Round, 2" Flat and 2" Round Brush

| | 67078 | D | 1 |
|--|-------|---|---|
|--|-------|---|---|

TELESCOPIC INSPECTION MIRROR

Ideal for inspection of difficult access areas such as burner trays and heat exhangers. Telescopic handle, all angle head and handy pocket clip. Mirror dia. 38mm, ext. length 600mm

D 1



INSPECTION/REPORT PADS

Easy to use and clearly laid out report pads containing 25 sets of carbonised reports. The use of these report pads is a compulsory requirement of the new Gas Safety Regulations

| Gas Safety Certificate Record Pad | 67108 | 25 sets x 3 parts | D | 1 |
|---|-------|-------------------|---|---|
| Defective Installation Warning Report Pad | 67107 | 25 sets x 2 parts | D | 1 |



Laminated finish for a superior appearance and measure 38mm wide x 33 metres long

| | 3 | | | |
|---------|---|--------|----------------|---|
| | "On/Off" Tape (Black on Yellow) | 67081R | 36mm x 33 mtrs | D |
| | "Gas" Identity Tape (Black on Yellow) | 67082R | 36mm x 33 mtrs | D |
| | "Danger Do Not Use" Tape (Red on White) | 67083R | 36mm x 33 mtrs | D |
| | "Heating" Tape (Black on Yellow) | 67084R | 36mm x 33 mtrs | D |
| - | "Hot Water" Tape (Black on Yellow) | 67085R | 36mm x 33 mtrs | D |
| | "Domestic Hot Water" Tape (Black on Yellow) | 67086R | 36mm x 33 mtrs | D |
| ESTIE | "Cold Water" Tape (White on Green) | 67087R | 36mm x 33 mtrs | D |
| MATERIA | | | | |



MEW GAS ANALYSER & LEAK DETECTION



ROTHENBERGER

RO 258 FLUE GAS ANALYSER KIT (A)

Ideal for testing differential temperature, combustion performance and efficiency checks. Measures O2, CO and differential temperture. Kit includes analyser, probe, IRP-2 printer, USB charger, quick reference guide and analyser calibration certificate. Supplied in ROCASE for safe storage and easy transportation.

| Doub No. | Product | 1400 |
|------------|---------|------|
| Part No. | Group | MOQ |
| 1000003349 | D | 1 |

RO 458s FLUE GAS ANALYSER KIT (B)

Measures CO, CO2, differential pressure and temperature, tightness and room CO tests. Ideal for when installing & servicing domestic oil & gas applicances or to conduct combustion performance or efficiency checks. Features an easy to use rotary dial, 6 line display, fitted with RFID tag, and encased with protective rubber boot. Also comes with probe, IRP-2 printer, pressure connectors, USB charger, handy quick reference guide and analyser calibration certificate. Purge pump protection prevents accidental damage to CO sensor. Hydrogen (H2) ready - up to 20% blend, wireless module for connectivity to smart devices as standard. Data hold, log and print to IRP-2 printer to produce test reports. Supplied in ROCASE for storage & easy transport.

| Part No. | Product Group | МОО |
|------------|------------------|--------|
| 1000003353 | D | 101002 |



ROTEST ELECTRONIC 4 (C)

Combustible gas leak detector, housed in protective casing and black rubber boot. Comes with flexible goose neck with solid state semi conductor sensor and tip light, features both audible tic rate and visual multi-coloured LEDs for easy indication, and supplied within robust ROCASE for safe storage and easy transportation. Powered by 2 x AA alkaline batteries.

| Part No. | Product Group | MOQ |
|------------|------------------|-----|
| 1000003351 | D | 1 |



RO 3200 DIFFERENTIAL PRESSURE METER (6)

Easy to use, two button pressure meter with integral magnet for hands free operation and a protective casing with rubber boot. Device can switch between mbar, Pa, hPa, kPa, mmHg, mmH2O, inH2O & PSI, with a one button zeroing function and more than 250 hours of continuous operation with a 9V PP3 alkaline battery.

| Part No. | Product Group | MOQ |
|------------|------------------|-----|
| 1000003352 | D | 1 |



RO THERMAL IMAGING CAMERA (5)

Features a range of colour palleter's including rainbow, iron oxide red, cold colour, black and white and white and black plus, an image mix (camera to thermal) of 0%, 25%, 50%, 75% and 100%. Built-in 3GB SD card allows for storage of up to 20,000 images. A high resolution (35,200 pixel) infrared image and 0.3 mega pixel camera, ensures a clear image is captured. The camera's moulded case protects the device, and the set is supplied within a robust ROCASE.



RO 77 CARBON MONOXIDE DETECTOR

Personal CO monitor for ambient carbon monoxide (CO) levels in commercial and residential spaces. Capture maximum value, features vibrating alarm, audible tone if readings 30ppm or above and visual three colour LED. Protective rubber boot & casing, back lit display and battery indicator. 9V alkaline battery, provides up to 250 hours of power.

| Part No. | Group | MOQ |
|------------|-------|-----|
| 1000003350 | D | 1 |
| | | |

| Part No. | Product Group | MOQ |
|------------|------------------|-----|
| 1000003667 | D | 1 |

Gas & Water Testing

Service & Maintenance

| | Product | Part No. | Size | Product Group | |
|------------|--|------------------|----------------------------------|------------------|---|
| | PRS10 CLOSURE PLATE TAPE | | | | |
| | PRS10 Closure Tape – gas fire closure plate tape, conforms to British Gas PRS10 specifications | 67088R 67089R | 50mm x 10 mtrs 50mm x 25 mtrs | A A | 1 |
| BONYGULENS | LATEX GLOVES Made from natural rubber latex minimising the risk of Type 1V allergies. Lightly powdered for easy application | 89065 | Box 100 | С | 1 |
| | BUNGEE CORD Pack of 2 elasticated colour coded bungee cords | 88873 88874 | 48" 60" | C C | 1 |

PROFESSIONAL LED TORCHES

Technologically advanced range of high quality LED Torches use state-of-the-art components and a patent pending reflector system to create the brightest, most energy-efficient lights available, delivering up to 200 hours of light from one set of batteries.

| | Product | Part No. | Size | Product Group | |
|---|--|----------|------------------------|------------------|---|
| 1 | P4 PROFESSIONAL PEN TORCH | | | | |
| | Ideal for engineers and technicians. The torch weighs only 60 gms and the slim design and pen clip allows it to be clipped to a pocket or overalls. The super bright beam can be focused from a flood beam to a spot and the 2 AAA batteries should give a burn time of up to 50 hours | 88922 | 4 x AAA Batteries incl | С | 1 |
| | LED HEAD TORCH | | | | |
| 8 | High output 175 lumens 6 x LED headtorch has a 56m beam which can be angled to put the light source in the best position. The comfortable adjustable headband, tough, water resistant construction and long battery life make this an ideal torch for all professionals and leisure activities. | 88926 | 3 x AAA Batteries incl | С | |
| | FLEXIT FLEXIBLE FLASHLIGHT | | | | |
| | Bend the FLEXIT into any shape and aim the light exactly where you need it. Projects light as powerful spot light or flood light. Fold, wrap, hook, or attach using built-in magnets to give hands-free use and perfect lighting conditions. The 16 ultra-bright LEDs have 4 light functions, Low-Medium-High-and Rapid Hazard (flashing) making FLEXIT ideal for maintenance, emergency repair work, motoring, camping and leisure. | 88939 | 3 x AAA Batteries incl | D | 1 |

ROFROST RAPID



The new ROFROST RAPID uses patented pipe clamps to retain Quick Freeze HFO-1234ze pipe freezing spray injected into the foam lined clamps. This spray then slowly evaporates, cooling the pipe and causing the water in the pipe to freeze forming a natural plug of ice and stopping the flow.

The unique design of the clamp is up to 50% faster and can use 50% less freeze spray than alternative freezing systems. Simply select the correct size clamp for the 15 or 22mm pipe, insert a pre-preforated foam insert into the clamp, locate around the pipe, and snap shut. Inject the Quick Freeze spray through the intake hole in short bursts and wait for the pipe to freeze. Simple and safe to use the ROFROST RAPID system requires NO TOOLS and can be fitted to a clipped pipe. Clamp and foam inserts can be used for multiple freezes. Made in UK.









Tear pre-cut foam insert

Place insert in clamp

Insert feed straw in clamp

Inject spray into clam

| | | | Product | | |
|--------------------------------------|------------|------|---------|-----|--|
| Product | Part No. | Size | Group | MOQ | |
| ROFROST Rapid | 1000003035 | | D | 1 | |
| ROFROST Rapid Freezer Head | 64031 | 15mm | D | 1 | |
| ROFROST Rapid Freezer Head | 64032 | 22mm | D | 1 | |
| ROFROST Rapid Freezer Sheets | 64033 | 15mm | D | 1 | |
| ROFROST Rapid Freezer Sheets | 64034 | 22mm | D | 1 | |
| ROFROST Rapid Pipe Freezer Case only | 1300003541 | 15mm | Α | 1 | |

| | | Product |
|---------|---------------|-----------|
| Product | Part No. Size | Group MOQ |

As part of ROTHENBERGER's commitment to global environmental issues, we are pleased to introduce a brand new formula of freeze gas (HFO-1234ze) replacing our existing range. This gas will not only help to reduce ozone depletion and global warming, but also improves thermodynamic properties over outdated refrigerant products, giving the end-user overall enhanced peformance by reducing freezing times, thus saving on gas usage and further reducing costs.



QUICK-FREEZE PIPE FREEZING SPRAY

An environmentally friendly pipe freezing spray (HFO-1234ze) to create a temporary ice plug in any size tube from 8 to 28mm avoiding the need to drain down.

Simple instructions on every can



| Quick-Freeze Pipe Freezing Spray | 1500003431 | | D | 12 * |
|--------------------------------------|------------|-------|---|------|
| Quick-Freeze Pipe Freezing Spray | 1500003432 | | D | 6 * |
| Pipe Freezing Jacket 8 to 28mm | 64002R | Sheet | C | 12 * |
| Contact Foam Sheet for ROFROST Handy | 64026 | | D | 1 |



Consisting of a 304ml can of Quick-Freeze Spray, two pipe freezing jackets and four cable ties in an attractive four-colour display pack

| 1000003034 | Set | D | 1 |
|------------|-----|---|---|



SUPER-FREEZE PIPE FREEZING CYLINDER

| Suitable for use with ROTHENBERGER Super-Freeze | 1500003625 | 600 |
|---|------------|-----|
| Sets. Uses eco-friendly hfo-1234ze gas | | |



12 *



Using extremely economical industrial CO_2 cylinders producing temperatures down to $-79^{\circ}C$ the ROFROST CO_2 sets are fast, efficient and very cost effective using 40% less CO_2 than jacket type systems

| Rotrost CO2 Pipe Freezing Set for | |
|-----------------------------------|--|
| 10–60mm Copper (1/8"–2" Steel) | |

| btainable | from | industrial | gas su | ppliers. |
|-----------|------|------------|--------|----------|

65030

(Rofrost CO_2 sets do not include a gas cylinder which is obtainable from industry When ordering please specify 6.35kg liquid withdrawal type CO_2 cylinder.)



ROFROST Turbo 28

The all new ROFROST Turbo 28 is the latest addition to the Pipe Freezing programme and has been specifically designed for rapid and reliable freezing of domestic pipework. Covering all domestic pipe sizes with alloy adaptors for 8-10-12-15-22mm with the master freeze clamp fitting directly onto 28mm pipe. Copper, plastic composite, steel and stainless steel (1/4"-11/4") can also be frozen using the ROFROST 28 but freezing times will vary when freezing materials other than copper.

The master freeze clamps have been engineered to sit flush with the wall and fit behind standard pipe clipped pipes making the machine Ideal for both maintenance and emergency repair work. Both the clamps are fitted with built in temperature displays which can be used as an indicator to the freeze status.





| Product | Part No. | Size | Product Group | MOQ |
|--|--|-------------------------------------|------------------|------------------|
| ROFROST Turbo 28mm 230V | 1500003162 | 230v | ВХ | 1 |
| ACCESSORIES FOR ROFROST TURB Insert sets for Rofrost 28 | 1500002817 1500002818 1500002819 1500002820 1500002821 | 8mm 10mm 12mm 15mm 22mm | B B B B | 1 1 1 1 |

| | | | Product | |
|---------|----------|------|---------|-----|
| Product | Part No. | Size | Group | MOQ |



ROFROST Turbo (R290)

Rapid and reliable pipe-freezing with advanced technology features including easy fit freezing heads with temperature displays. Machines are supplied with 6 inserts of special heat conducting alloy adaptors, 2 hoses with easy fit master clamps and all accessories for 12–42mm copper (1/4"-11/4" steel)

| ROFROST Turbo R290 1-11/4" + 6 sets of inserts, 230V | 1500003000 12–42mm | BX |
|--|---------------------------|----|
| 10-42mm (³ / ₈ "–1 ⁵ / ₈ ") | 1/4"-11/4" | |



ROFROST Turbo II

The very lastest R290 model with all the benefits of the ROFROST Turbo but with an increased capacity to freeze up to 2" diameter steel pipes. Each machine is supplied with sets of special alloy adaptors, 2 hoses with master clamps and all accessories for freezing 28–54mm copper tube (3/4"-2" steel)

| ROFROST Turbo R290 2" + 4 sets of inserts, 230V | 1500003001 | 10–54mm | BX | 1 |
|---|------------|--------------|----|---|
| $10-54$ mm ($^{3}/_{8}"-2^{1}/_{8}"$) | | (3/8"-21/8") | | |



ACCESSORIES FOR ROFROST TURBO

| Insert Sets (2 pcs) for ROFROST Turbo Electric | | 2217° 2211° | 10mm 12mm | 1/ ₈ " - | B B | 1 1 |
|---|-------------------|----------------|--------------|------------------------|--------|--------|
| Pipe Freezers | 62 | 2212° | 15mm | 1/4" | В | 1 |
| | 62 | 2213° | - | 3/8" | В | 1 |
| | 62 | 2214° | 22mm | 1/2" | В | 1 |
| | r 62 | 2215° | 28mm | 3/4" | В | 1 |
| | Included in 62 | 2216° | 35mm | 1" | В | 1 |
| | set Turbo II 1 62 | 2235° | 42mm | 11/4" | В | 1 |
| | 62 | 2236° | - | 11/2" | В | 1 |
| | 62 | 2237° | 54mm | _ | В | 1 |

NOTE: All inserts marked • will fit directly into the ROFROST TURBO 1, and can also be used with the ROFROST Turbo 2 by inserting them inside the 42mm (11/4") insert set supplied with the machine.

150ml Contact paste for ROFROST Turbo 62291

Made in Germany

FLUSHING & SANITISATION



ROCAL Pro 2 Power Flusher

The efficiency of any heating system can be improved by the removal of debris which builds up in radiators and pipework during normal use. This can cause radiator cold spots, excess noise and can ultimately cause blockages and damage to the boiler. The **ROCAL Pro2** is a fully transportable power flusher designed for systems up to 40 radiators - over 3 storeys.

- 75°C working temperature
- 57 litre capacity tank
- Ultra high flow rate
- Instant flow reverser
- Transporter wheels
- Handy towing handle

chemicals pack & PH test kit

• Supplied with: pH testing kit, inhibitor, cleaning chemicals and hose set as follows: 5m flow hose, 5m return hose, 8m fill hose, 8m dump hose, 8m overflow hose and fittings pack.

Charactine has

| Product | Part No. | Size Group | Product | MOQ |
|--------------------------|----------|---------------|---------|-----|
| ROCAL PRO2 Power Flusher | 61197R | 57Ltr | В | 1 |
| c/w complete hose set, | | | | |

ROSOLAR Pump

Ideal for installation filling, venting and maintenance flushing of solar heating systems. Powerful 750w/230v motor linked to a centrifugal pump has a max flow rate of 30l/m at a maximum of 5.9bar and can be operated on fluids with a maximum temperature of 60°. The 30 litre tank has large openings for easy filling and a ball valve in the base for easy emptying. The tank can be removed from the transporter for filling and emptying away from the job. Weighing 23.3kg the ROSOLAR is fitted with pneumatic tyres and a retractable handle and can be transported upright or horizontal. Comes complete with 2 x 3m 1/2"hoses which can connect together to aid filling.





The ROSANI Clean 15 is ideal for cleaning and disinfecting surfaces and air-conditioning systems, removing traces of bacteria causing virus'. Heat exchangers in and outside of AC units must be cleaned and disinfected in order to work efficiently, and reduce the spread of any bacteria or virus in a room. The powerful cordless, battery operated device (part of the Cordless Alliance System) can also be used to to clean and disinfect surfaces. With variable pressure and an adjustable nozzle, the device can be used for sanitisation of large areas such as offices, restaurants, hotels and public spaces, as well as small areas or units. It's ergonomic design and back straps, allows the machine to easily be transported, with little exertion pressure on the back. Additionally, the CAS battery removes any hazardous wires, or need for an electrical power point, again making the device easily transportable on-site.

| Product | Part No. | Size Group | Product | MOQ | |
|-------------------------|-----------|---------------|---------|-----|--|
| ROSANI Clean 15 Sprayer | 100000317 | 8 | В | 1 | |



Service & Maintenance



| | | | Product |
|--|------------------|----------|------------|
| Product | Part No. | Size | Group MOQ |
| FORCE PUMPS | | | |
| Powerful, durable and effective blockage removal using water pressure | | | |
| Traditional Force Cup for domestic blockages | 130051 130052 | 4" 5" | C 1 C 1 |
| Ropump for sinks, baths and shower trays | 71991 | Set | C 1 |
| Ropump Super Plus with two adaptors for sinks, baths, shower trays and toilet pans | 072070X | Set | B 1 |
| | | | |



PIPE AND DRAIN CLEANING COIL

Simple but effective tool for unblocking and cleaning kitchen sinks, wash basins, baths and shower waste pipes. Simply feed the vinyl coated cable into the waste pipe and feed through to the obstruction and rotate clockwise. Once clear retract the cable, re-attach the brush an insert into the pipe, then simply flush with clean water while rotating the brush in a clockwise direction.

| 001D | Cail Cat Campulata | D | 1 |
|------|--------------------|---|---|
| USIK | Coil Set Complete | В | |



MANUAL DRAIN CLEANING EQUIPMENT

Fast and effective pipe cleaning for basins, sinks, baths and showers. For use by hand or with a variable speed electric drill

| Rospi 6 H & E Plus c/w Spiral 6mm x 4.5 metres long |
|---|
| Rospi 8 H & E Plus c/w Spiral 8mm x 7.5 metres long |
| Rospi 10 H & E Plus c/w Spiral 10mm x 10 metres long |

| 10mm x 10 metres long | | |
|---|--|--|
| Please note: Rospi units are not designed for use in cleaning toilet pans, or pipework above 75mm ø | | |

| 72090 | 1/2"-2" | В | 1 |
|-------|---------|---|---|
| 72095 | 1/2"-3" | В | 1 |
| 72005 | 1/2"-3" | В | 1 |



ROSPIMATIC CL

New generation automatic feed, hand held pipe and drain cleaning machine, powered by the operator's own cordless drill. The machine is suitable for the cleaning of basins sinks and pipes upto 3 "Ø. Standard 8mm x 7.5m club head spiral is fed by a patented auto-feed mechanism which enables the operator to switch from forward to reverse without stopping the machine and can be locked using the torque limiter preventing damage to the spiral. A professional cordless drill is connected to the rear of the drum via a hexagonal drive and power is transferred though a free-wheel clutch delivering a smooth run-out of the spiral and preventing the harsh stop and start which can cause wrist damage.

| ROSPIMATIC CL with 8mm \emptyset x 7.5m Club Drill Spiral standard accessories and ROWONAL rust preventer | 1000002298 | Complete set | В | 1 |
|---|------------|------------------|---|---|
| ROSPIMATIC CL with 8mmØ x 7.5m Club Drill Spiral standard accessories and ROWONAL rust preventer. PLUS 8mmØ x 7.5m spiral with core and cross blade auger | 1000002299 | | В | 1 |
| Spiral 8mm x 7.5 metres with inner core suitable for Rospimatic | 72413 | 8mm x 7.5 metres | В | 1 |
| SPIRALS FOR ROSPI DRAIN CLEANERS | | | | |
| Spiral 6mm ø x 4.5 metres with Club Drill Head | 72522 | | В | 1 |
| Spiral 8mm ø x 7.5 metres with Club Drill Head | 72412 | | В | 1 |
| Spiral 8mm ø x 10.0 metres with Club Drill Head | 72414 | | В | 1 |
| Spiral 10mm ø x 10.0 metres with Club Drill Head | 72422 | | В | 1 |
| Spiral 10mm ø x 7.5 metres with Coupling to accept 16mm tools | 72421 | | В | 1 |



Pipe & Drain Cleaning

| | Product | Part No. | Size | Product Group | |
|--|--|---|--|----------------------------|------------------------|
| alla. | POLYPROPYLENE DRAIN RODS | | | | |
| | The simplest way to remove any obstruction in a drain. Each rod is 3ft long and has brass UNIVERSAL type joints. | | | | |
| | Set of 10 Drain Rods, complete with 4" plunger, worm screw and a pair of straps | 130080 | Set | С | 1 |
| ** | Individual 3' Drain Rod 4" Rubber Plunger 6" Rubber Plunger 2" Double Worm Screw 4" Drop Scraper Clearing Wheel 4" Drain Brush 16" Chimney Brush | 130055 130059 130058 130063 130065R 130069 130071 130075 | 3' x ³ / ₄ " | C C C C C C | 10 * 1 1 1 1 1 1 1 1 1 |
| The sales | STEEL DRAIN TEST PLUGS | | | | |
| | Used for sealing or blocking off drain pipes, prior to air testing. Manufactured in steel with a protective plastic thread cap | 130091 130092 130094 | 4" 6" 9" | C C C | 1 1 1 |
| | CANVAS DRAIN TEST BAG | | | | |
| 0 | Inflatable rubber lining with a protective canvas case. Used for blocking off pipes during maintenance and other similar situations. Ideal for use in pipes with minimal or difficult access. Each canvas test bag is suplied with a 6' hose and | 130121 130122 130124 | 4" 6" 9" | C C C | 1 1 1 |
| | schrader valve | 440444 | | 0 | 4 |
| G - | Inflator Pump for Canvas Test Bags Brass Adaptor for Inflator Pump | 140141 140142 | | C C | 1 |
| | n and a market remp | . 101 12 | | J | |
| | DRAIN TESTING DYES | | | | |
| | Used to locate the direction of the flow of pipes and drains – soluble in water | 130111 130112 130114 130115 | 200g Green 200g Red 200g Violet 200g Yellow | C C C | 1 1 1 1 |
| | DRAIN TESTING SET | | | | |
| Ť | For accurate air testing of all pipes and drains up to 100mm water gauge pressure | | | | |
| O | Drain Air Test Kit comprising of U-Gauge (up to 100mm Water Gauge Pressure), Hand Bellows Pump, 3-Way Tee Piece, 3 Lengths of Rubber Hose, 1/2" and 1" BSP Nipple Caps to fit almost all Drain Test Plugs | 130100 | Set | С | 1 |
| | MANUAL DRAIN CLEANING EQUIPMENT | | | | |
| | Fast and effective drain cleaning for 4"Ø drains and soil pipes incorporating a 13mm diameter 15 metre long spiral which is far more flexible than conventional drain rods and over 50% longer reach than a standard 30' drain rod set | | | | |
| And the second s | Type 3S Drain Cleaner | 72003 | Set | В | 1 |



Service & Maintenance

Product

Group MOQ





Made in Germany

R600 PROMOTIONAL PACK

R600 combination pack comprising of the tried and tested R600 drain cleaning machine and comprehensive tool and spiral sets which includes both 11.5m x 16mm and 22.5m x 22mm in



spiral baskets, a range of 16mm and 22mm cleaning heads ideal for clearing blockages caused by grease, roots and non-degradable waste, safety gloves and a handy tool carrying case.



| Part No. | Size | Group MOQ |
|----------|---------------|-------------|
| 19173 | Set 230 Volts | Bx 1 |
| 19174 | Set 110 Volts | Bx 1 |

Pipe & Drain Cleaning

| | Product | Part No. | Size | Product Group | MO |
|--|--|----------------|----------------|------------------|----|
| | ACCESSORIES FOR R550 and R600 DRAIN CL | EANING MACH | INES | | |
| | 16mm x 2.3 metre Standard Spiral | 72431 | 2"-4" | В | 1 |
| COCCOCCONTINUIN | 22mm x 4.5 metre Standard Spiral | 72441 | 4"-6" | В | 1 |
| TVEVVEVENDOM. | 32mm x 4.5 metre Standard Spiral | 72451 | 6"-10" | В | 1 |
| | 1Crams v. 2. 2. masters Plantin Cours Crival | 72422 | 2 4 | В | 1 |
| 000000000000000000000000000000000000000 | 16mm x 2.3 metre Plastic Core Spiral 22mm x 4.5 metre Plastic Core Spiral | 72433 72442 | 2"-4" 4"-6" | В В | 1 |
| Section Sections 2 | 32mm x 4.5 metre Plastic Core Spiral | 72442 | 6"-10" | В | 1 |
| | January no mede naste este spila. | 7 - 10 - | 9 .0 | _ | |
| H | 16mm x 2.3 metre Ro-Power Profile Spiral | 72490 | 2"-4" | В | 1 |
| | 16mm Straight Drill | 72161 | 1"-3" | В | 1 |
| CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC | 22mm Straight Drill | 72221 | 2"-4" | B | , |
| 111111111111111111111111111111111111111 | 32mm Straight Drill | 72321 | 3"-10" | B B | |
| | 16mm Club Drill | 72163 | 11/2"-3" | D | |
| TANKS TO SEE STATE OF THE SECOND SECO | 22mm Club Drill | 72163 | 2"-4" | В В | |
| 电电子人工工程中的工程中的工程中的工程中 | 32mm Club Drill | 72363 | 3"-10" | В | |
| The state of the s | 32mm Club Dilli | 72303 | 3 -10 | В | |
| 1 | 16mm Retriever Drill | 72162 | 2"-3" | В | |
| (MANATIME) | 22mm Retriever Drill | 72203 | 3"-6" | B B | |
| O c comme | 32mm Retriever Drill | 72325 | 3"-10" | В | |
| \$2500mm | 16mm Funnel Drill | 72165 | 2"-4" | В | |
| CONTRACTOR OF THE PARTY OF THE | 22mm Funnel Drill | 72222 | 4"-6" | В | |
|) Hill Control | 32mm Funnel Drill | 72322 | 6"-10" | В | |
| | 16mm Blade Drill | 72169 | 11/2"-3" | В | |
| - | 22mm Blade Drill | 72234 | 21/2"-5" | В | |
| - | 22mm Shovel Drill | 72261 | 4"-6" | R | |
| - | 32mm Shovel Drill | 72361 | 6"-8" | B B | , |
| | | | | | |
| - 200 | 16mm Crossblade Drill | 72175 | 2"-3" | В | |
| - Secretary | 22mm Crossblade Drill | 72275 | 3"-4" | В | |
| | 32mm Crossblade Drill | 72375 | 4"-6" | В | |
| dia . | 16mm Double Fork Blade Cutter | 72154 | 2"-4" | В | |
| _ | | | | | |
| 0.00 | 22mm Shark Tooth Cutter | 72250 | 4"-6" | В | |
| - A | 32mm Shark Tooth Cutter | 72350 | 6"-8" | В | |
| Ba. | 22mm Two Way Root Cutter | 72265 | 3"-4" | В | |
| | 32mm Two Way Root Cutter | 72366 | 6"-8" | В | |
| $-\infty$ | 16mm Spiral Separating Key | 72100 | | В | |
| -0 | 22mm & 32mm Spiral Separating Key | 72101 | | В | |
| | Studded Guide Gloves | 72120 | Left | В | , |
| | | 72121 | Right | В | • |
| 10: | Spiral Basket for 16mm Spirals | 72110 | | В | |
| ALIES TO SERVICE | Spiral Basket for 22mm Spirals | 72112 | | B B | |
| | Spiral Basket for 32mm Spirals | 72111 | | | |

RODRUM S Auto Feed



Compact and portable electro-mechanical drain cleaning machine with automatic spiral feed suitable for drains and pipes $1\frac{1}{2}$ "-4" Ø (40–100mm). The interchangeable drum will accept both 10mm and 13mm spirals and with working ranges of 10 metres and 15 metres respectively the RODROM S is perfectly suited for use in domestic an commercial buildings.

- Simple and safe to use
- Interchangeable quick change drums
- Automatic cable feed and return
- Dead man's handle operation prevents damage to spirals



| Product | Part No. | Size | Product Group | MOQ |
|--------------------------------|------------|-------------------|------------------|-----|
| Rodrum S 10UK (110V) | 1000001259 | 10mm x 10m spiral | В | 1 |
| Rodrum S 13UK (110V) | 1000001260 | 13mm x 15m spiral | В | 1 |
| Rodrum S 13EU (230V) | 1000001257 | 13mm x 15m spiral | В | 1 |
| Rodrum S 10UK Replacement drum | 1000001275 | Spare drum | В | 1 |
| Rodrum S 13UK Replacement drum | 1000001276 | Spare drum | В | 1 |

RODRUM M&L Auto Feed

The RODRUM M & L are the all new, versatile and practical drain cleaning machines with automatic spiral feed for pipes and drains of 70mm–250mm Ø (3"–10") making it ideal for domestic, public and small commercial pipework. Versatility is achieved by utilisation of two interchangeable spiral drums which can be loaded with 13mm–16mm or 20mm spirals and quickly changed on site without tools, to optimise the cleaning power of the spirals and tools.

The RODRUM features a powerful 400w motor and a patented spiral auto-feed mechanism with built in tension release lever which prevents damage to the motor or spiral should the spiral "bite" during use.

The robust machine weighs 45–68kg depending on which drum and spiral combination is fitted, but has been fitted with solid rubber transportation wheels and a handle mounted roller which helps with the loading of the machine and allows the machine to lay on its back when being used on verticle runs, e.g. chimneys and soil stacks.

Maximum working range on horizontal pipe runs: 30m with 13mm spirals, 45m with 16mm spirals, 60m with 60mm spirals





| Product | Part No. | Size | Product Group | MOQ |
|--|--|--|------------------|-------------|
| RODRUM M 13 110V RODRUM M 16 110V RODRUM L 16 110V RODRUM L 20 110V | 1000001719 1000001720 1000001721 1000001722 | 13mm x 15m incl. 16mm Toolkit 16mm x 15m incl. 16mm Toolkit 16mm x 15m incl. 16mm Toolkit 20mm x 20m incl. 20mm Toolkit | B B B | 1 1 1 |
| RODRUM DRUM M13 RODRUM DRUM M16 RODRUM DRUM L16 RODRUM DRUM L20 | 1000001727 1000001728 1000001729 1000001730 | Incl. 13mm x 15m Spirals Incl. 16mm x 15m Spirals Incl. 2 x 16mm x 15m Spirals Incl. 20mm x 20m Spirals | B B B B | 1 1 1 |

ROSCOPE® i2000



The hand held pipe inspection camera system is ideally suited to use in the plumbing, heating, building, construction, air conditioning, mechanical and automotive industries. A self-levelling system will always keep the image upright on the user-friendly touch screen and will auto-focus from 4cm to infinity. Wide angle and digital zoom features maximise the still or video and record them to an SD memory card and replay them directly on the ROSCOPE or transfer them to a laptop or PC via the USB connector. The ergonomic design allows the operator to control all the main functions with one hand. Inbuilt LED lights in both the camera head and handset allow the unit to be used under any lighting conditions and the camera head is water resistant to 3m. Integrated microphone and speaker give on-site audio recording and playback without further equipment.

The ROSCOPE has been designed to be adapted for other applications and a range of accessories is available to suit a range of inspection and locating tasks.



| Product | Part No. Size | Group MOQ |
|----------------------------|---------------|------------|
| i2000 Camera only | 1500000696 | B 1 |
| TEC Module(gooseneck) 0.9m | 69601 | B 1 |

DOWNLOAD From iTunes or

ROSCOPE® i2000 App

Once downloaded to an iOS device the i2000 App will allow the transfering of live or recorded images from the camera directly to the device giving greater flexibility while in use and allowing the operator to transmit recorded data for further processing. Intergrated editing function can be used to tag specific pipeline damage for future use.



Module 25/16

High-performance camera for the inspection of pipes from Ø50–100mm and has a reach of 16m.

The self-levelling, waterproof camera head is Ø25mm, has 4 LED lights (125 LUX) and is fitted with an intergrated transmitter for the precise locating of the camera head. The sonde has an independent power supply housed in the push-rod carrier.

| | Pipe Reel Set only ROSCOPE i2000 | B B | 1 |
|-------|-------------------------------------|--------|---|
| | + Pipe Reel | | |
| 74629 | Guide Ball | В | 1 |

www.rothenberger.com



Module 25/22

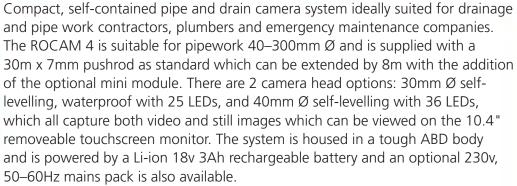
High-performance camera for the inspection of pipes from Ø50–100mm and has a reach of 22m. The waterproof camera head is Ø 5mm and has 8 LED lights (100 LUX).

| 69603 1000000860 | Pipe Reel Set only ROSCOPE i2000 + Pipe Reel | B B | 1 |
|---------------------|--|--------|---|
| 74629 | Guide Ball | В | 1 |



ROCAM® 4 PLUS WiFi





- Direct recording of both still and video images with in-built editing options
- On-Screen keyboard and menus for marking, naming and highlighting damage
- WiFi transmission of both Picture and video to external WiFi enabled devices
- Mini-USB connection and SD-Card for data storage
- Self-levelling capability
- Additional cable reels can be fitted to suit working ranges
- Transmitter frequency 33hz for use with the ROLOC PLUS locator or other receivers

| Product | Part No. | Size | Product Group | MOQ |
|---|------------|---------------------|------------------|-----|
| ROCAM 4 PLUS with touchscreen and 30mmØ camera head | 1500002613 | Complete System | В | 1 |
| ROCAM 4 PLUS with touchscreen and 40mmØ camera head | 1500002614 | Complete System | В | 1 |
| ROCAM Mini Module 8 with 25mmØ camera head | 1500001472 | 8 Metre Mini Module | В | 1 |



| FIOUUCI | rait ivo. | Size | Стоир | MOQ |
|---|------------|---------------------|-------|-----|
| ROCAM 4 PLUS with touchscreen and 30mmØ camera head | 1500002613 | Complete System | В | 1 |
| ROCAM 4 PLUS with touchscreen and 40mmØ camera head | 1500002614 | Complete System | В | 1 |
| ROCAM Mini Module 8 with 25mmØ camera head | 1500001472 | 8 Metre Mini Module | В | 1 |

Part No.

Size

1000002268 2 x AA batteries incl.



ROSCOPE Mini Inspection Camera

Product

The ROSCOPE mini has been designed as a handy permenant addition to any installers toolbag. The compact hand-held camera system is housed in a shockproof, high-density rubber and ABS body and features a 2.5" colour screen, 5 large soft-touch control buttons for easy operation, even when wearing gloves. A retractable belt hook on the back secures the ROSCOPE to a belt or pocket and can be used to suspend the camera when in use, freeing up both hands for hands free working.

The 1.2m long ultra-flexible gooseneck is fitted with a 8.5mmØ waterproof camera head with built in LED which can be adjusted to 7 light levels for the achieving best lighting conditions. The unit is supplied with a magnetic retrieval tool and a 90° view reflector mirror which clip to the camera head, and are stowed in the battery compartment when not in use. The gooseneck can be wound round the body when not in use, helping to protect the camera body and the camera cable.

Still images are captured and stored in the internal memory and can be replayed, reviewed and deleted by following the simple on screen menu.

The ROSCOPE mini is supplied in a protective ROBOX which is compatible with the ROCASE storage system (see page 34)



Product

Group MOQ

Piezo Brazing Torches

QUICK FIRE BRAZING TORCHES

Reliable instant piezo ignition soldering and brazing torch with guaranteed anti-flare operation. The Quick Fire delivers a fixed constant flame and can be used with either the disposable Propane or MAPP® gas cylinders

| Product | 3Part No. | Size | Product Group MOQ |
|--|-----------|------|----------------------|
| Quick Fire Torch Sets | | | |
| Torch only (without gas cylinder) | 35645M | Set | C 6 |
| Torch Set comprising of a Quick Fire Torch and a disposable propane gas cylinder | 35666E | Set | C 1 |
| Torch Set comprising of a Quick Fire Torch and a disposable MAPP® gas cylinder | 35667E | Set | C 1 |

TRIGGER TORCH

Instant on/off piezo ignition torch complete with 1.5m heavy duty hose. Durable stainless steel burn tube delivers a swirl flame pattern giving a hotter more efficient flame pattern ideal for most soldering operations. The solid brass regulator has a fine adjustment control knob for different applications and the flame lock button keeps the flame lit for finger free operation. The torch is supplied with a quick release gas bottle carrying holster with metal burn tube support for when the torch is not in use. Fits both Propane and MAPP® gas cylinders.

| | | | Product | |
|---------------|-----------|------|---------|-----|
| Product | 3Part No. | Size | Group | MOQ |
| Trigger Torch | 34120R | Set | Α | 1 |

ROFIRE GLOBAL

Professional soldering torch with automatic piezo ignition. Works with 1" US thread Propane and MAPP® gas cylinders and is an ideal second or stand-by torch. The Global has precise flame adjustment and a fixed standard high temperature burner suitable for soldering and small heating works.

| Product | 3Part No. Size | Product Group MOC |
|---------------|----------------|----------------------|
| ROFIRE GLOBAL | 35770M | C 1 |

SWIVEL PRO TORCH

Twin stainless steel torch burners give added strength and increased maximum working temperature. Durable nickel-plated brass valve body with easy turn fine regulating valve. Fits both Propane and MAPP® gas cylinders.

| Product | 3Part No. | Size | Product Group | MOQ |
|-------------------------------|-----------|------|------------------|-----|
| Swivel Pro Twin Burner Torch | 35012 | Set | C | 1 |
| Swivel Pro Piezo Burner Torch | 35016 | Set | C | |



Universal Torch Extension Hose

or at the workplace.

the cylinder to be securely supported on a belt loop



The 1.5m (59") fibre reinforced extension hose is fitted with standard CGA 600 brass torch connections suitable for torches and gas cylinders with 1" US thread (Super Fire and Quick Fire). The cylinder connector is fitted with a gas control valve for positive On/Off and flame control and the torch connection has a knurled thumb-turn for easy fitting. With the hose fitted you get extended reach with reduced fatigue, ideal for work in confined spaces. The hose is supplied with a handy hanging hook which allows

| | | Product | | _ |
|----------|------|---------|-----|---|
| Part No. | | Group | MOQ | |
| 35649R | 1.5m | Α | 1 | |

SUPER FIRE 2

The Original – The Best – The Hottest





When fitted with the optional Cool Tip and filter jet (35662) the torch nozzle remains cool when on full power



Adjustable flame control



Anti-flare, even upside down!



Instant Piezo ignition







Hands free lock button

Since its launch in the UK over 25 years ago the Super Fire torch has become the torch of choice for professionals worldwide, and is now widely accepted as the market leader. The concentrated high heat, anti-flare, adjustable flame, with powerfull turbine flame pattern is fast and effective for most soldering and brazing applications and the instant piezo ignition ensures the torch lights safely and quickly... even upside down!

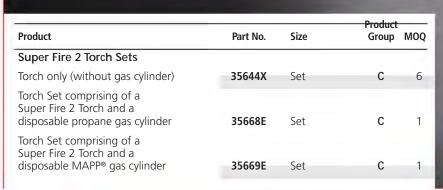
The Super Fire 2 is fully serviceable and replacement parts are available.

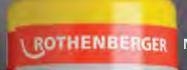


Fits all cylinders with 1" US thread and other cylinders* with adaptor options

We strongly recommend the use of ROTHENBERGER gas cylinders with all torches

ALWAYS REMOVE CYLINDER FROM TORCH WHEN NOT IN USE





Made in USA

GAS SAFETY & SAFE CYLINDER DISPOSAL

ROTHENBERGER (UK) Ltd has been supplying both Propane and MAPP™ cartridges through an extensive merchant customer base for over 20 years. Both these products are now recognised as the market leading brand, and in 2018 over half a million cartridges were sold in the UK.

While every effort is taken to ensure the safe storage, handling, and transportation of the gas to the customer, final responsibility for its safe storage and use in the field lies with the end user.

The following guidelines have been prepared to help achieve this.

SAFETY FIRST

- NEVER attempt to refill a cartridge.
- Protect cartridge from direct sunlight.
- Do not expose to temperatures exceeding 50°C.
- Do not puncture, pierce, or incinerate, even when empty.
- Do not transport in luggage or take on trains or aircraft.
- Always secure cartridge upright when transporting in van.
- Do not store in living areas.
- Keep cartridge in a well ventilated place.
- Keep away from sources of ignition DO NOT SMOKE
- Always disconnect from burner or torch when not in use.
- Always dispose of empty cartridge correctly (see below).
- Keep out of reach of children.
- · If dropped or damaged, check for cracks or leaks before commencing work. Purge and dispose of any damaged cartridge.

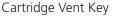
FIRST AID MEASURES

- · Do not breathe gas, fumes, vapour or spray.
- · If inhaled, remove affected person to fresh air.
- Avoid contact with skin and eyes.
- For skin contact, flush with large amount of cold water.
- · For eye contact, flush with water and seek medical attention.

SAFE DISPOSAL

Both the ROTHENBERGER Propane (blue) and MAPP™ (yellow) disposable gas cartridges can be disposed of or sent for re-cycling once the gas safety release valve has been removed from the cartridge. A special Gas Cartridge vent key is available for this (Part No. 3.5537).







Insert/engage



Release/vent



Dispose



Once the cartridge has been purged of gas and the valve removed it can be safely disposed of and sent for re-cycling. Full instructions are available with Vent Key or by telephoning the Helpline.

TECHNICAL HELPLINE 01536 310300



PROPANE & MAPP® Gas Cylinders

Made in USA

PROPANE

Industrial grade gas in tough impact resistant disposable steel cylinders also suitable for other brand appliances with similar thread and 1" US valve connections. All cylinders are fully compliant with ENISO 11118:2015, are batch coded for traceability, and are fitted with patented non-refillable valves increasing user safety.

MAPP®

With all the benefits of working with disposable propane cylinders MAPP® offers the user an increased flame temperature and high performance burning characteristics leading to shorter working times. The increased flame temperature of up to 2,400°C makes the gas suitable for a

range of soldering and brazing tasks and is ideal for silver soldering of refrigeration pipework.

For increased safety both Propane and MAPP® cylinders can be fitted with an optional cylinder stand (No.35461).

| Product | Part No. | Size | Product Group M | ЛOQ |
|---------------------------------------|----------|--------|--------------------|-----|
| Propane gas cylinder ENISO 11118:2015 | 35535 | (400g) | C | 12 |
| MAPP® gas cylinder ENISO 11118:2015 | 35536R | (399g) | C | 12 |

Quick Super



| Product | Fire | Fire 2 | Part No. | Group | MOQ |
|--|----------|--------|----------|-------|-----|
| OPTIONAL SPARES & ACCESSORIES | | | | | |
| Cylinder Support Stand (5) Holds Propane and MAPP® gas cylinders to prevent them toppling over when set down | V | V | 35461 | С | 1 |
| Gas Cartridge Vent Key (B) Removes gas pressure relief valve from both Propane and MAPP® gas cartridges rendering them safe for disposal or recyling with similar metallic packaging such as steel cans etc. | | | 35537R | С | 1 |
| For gas cartridge disposal information see opposite | | | | | |
| ADAPTORS TO FIT GAS CYLINDERS | | | | | |
| Minigas 100 🖰 | ~ | ~ | 35648X | D | 1 |
| Multigas 300 🕙 | ~ | ~ | 35648X | D | 1 |
| Taymar propane/butane mix 🕤 | ~ | ~ | 35648X | D | 1 |
| Primus 2000 🖰 | ~ | ~ | 35652E | С | 1 |
| Calor 340 🗗 | ~ | ~ | 35652E | С | 1 |
| Large refillable propane cylinder (push on) 🖰 | ~ | ~ | 35653E | С | 1 |
| Large refillable propane cylinder (threaded) 🖔 | ~ | ~ | 35647 | С | 1 |
| REGULATORS, BURNERS AND JETS | | | | | |
| Turbine Flame Burner 🕙 | | • | 35661E | С | 1 |
| Swirl Flame Burner & Jet 🖰 | / | ~ | 35662E | С | 1 |
| SPARE PARTS | | | | | |
| Burn Tube for Superfire (includes nozzle) | | ~ | 35659E | С | 1 |
| Heat Deflector Guard (to prevent scorching walls and skirting boards, etc.) 스 | ~ | ~ | 31043E | С | 1 |
| Repair Kit (includes nozzle) | ~ | ~ | 99998M | Α | 1 |
| | | | | | |

Product

Mixed Gas Torches

| | Product | Part No. | Product Group | |
|----------|--|------------------------|------------------|----|
| | ROFIRE 4 Soldering Torch | | 3.34 | |
| 360' | Handy, lightweight soft soldering torch which can be used with MULTIGAS 300 or other mixed gas cartridges with a European ⁷ / ₁₆ " screw thread. It is fitted with a stainless steel burner tip which houses a pre-heat element that enables the torch to be used in any position without flaring, even upside down. Precise flame adjustment is achieved using a fine regulating valve control and the torch body is constructed from tough plastic and includes a protective collar which increases stability on the cartridge when in use. | 1500002921 | D | 1 |
| | MULTIGAS 300 Cylinder | 100002333 | V | , |
| ALC: NO. | ROFIRE 4 Piezo Soldering Torch With all the features and benefits of the | 1500002922 | D | 1 |
| 360' | ROFIRE 4 the ROFIRE 4 Piezo is fitted with a high performance piezo ignition unit, reliable for up to 30,000 ignitions. The addition of an ergonomic soft-grip handle with built-in thum-turn regulating valve gives the user great control and the pre-heat feature allows the torch to be used in any position, even upside down, making the ROFIRE 4 Piezo ideal for a whole range of DIY and professional tasks. | | | |
| | Torch set complete with MULTIGAS 300 Cylinder | 1000002360 | D | 1 |
| | ROFLAME 4 Piezo Soft Soldering Torch | | | |
| 380° | Ideal soft soldering torch designed for a variety of DIY tasks including soft soldering up to 22mm, paint stripping, small brazing work and other heating applications including professional catering. With all the features and benefits of the ROFIRE 4 Piezo the ROFLAME 4 Piezo is designed to be run on the smaller SUPERGAS 200c Butane cartridge or other pierceable type cartridges. The ROFLAME has a high performance piezo ignition unit, ergonomic soft-grip handle with built-in thumb-turn regulating valve and the stainless steel tip is fitted with a pre-heat element | 1000002358 | D | 1 |
| | which allows the torch to be used through 360°, even upside down. C200 Supergas Butane Cartridge for use with the ROFLAME 4 torch (also suitable for use with Camping Gaz and similar products) (EN417) | 1500000924 190g | С | 36 |

Airconditioning & Refrigeration



| Product | Part No. | Size | Group | MOQ |
|---|------------|-------------|-------|-----|
| DISPOSABLE CYLINDER TORCHES | | | | |
| Incorporating advanced design burner heads, these torches provide above average temperatures for a wider range of applications | | | | |
| Roflame Piezo 1800°C Complete with 22mm wind proof burner, instant piezignition and enclosed cartridge holder (cartridge not | | | С | 1 |
| C200 Supergas Butane Cartridge (also suitable for use with Camping Gaz products) (EN417) | 1500000924 | 190 grammes | С | 36* |
| Rofire 1800°C C complete with Multigas 300 cylinder, | 35428 | Set | С | 1 |
| regulator, 22mm nozzle | | | | |
| Rofire Piezo 1950°C high performance soldering and brazing set with instant piezo ignition. Complete with Multigas 300 cylinder | 35429 | Set | С | 1 |
| | | | | |



COOKS TORCH

Handy piezo ignition cooks torch suitable for a variety of cooking and catering tasks. High heat turbo flame, childproof safety lock and stable safety stand make the torch ideal for both domestic and professional kitchens. Easy refilling with Butane/Propane gas aerosol (No.35840)

37702R

80057

600ml

24

D

Product

MIXED GAS



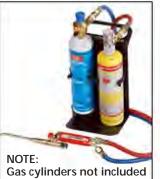
| are supplied with the universal 7/16" European three |
|--|
| Butane/Propane gas aerosol suitable for refilling lighters & small soldering torches |
| Multigas®100 Butane/Propane Mix. Suitable for small domestic burners |
| Multigas®200 100% Butane |
| Multigas®300 Butane/Propane Mix. Suitable for soldering torches |

| 35840 | 100ml/56g | С | 25 |
|-------|------------|---|----|
| 80055 | 300ml/175g | С | 36 |
| 80056 | 440ml/277g | С | 24 |



ALLGAS MOBILE PRO

Ideal mobile soldering and and welding torch for 100000529 Set 1000000620 Regulator plumbers, HVAC fitters, refrigeration engineers and automotive workshops. Weighing less than 6kg the kit is supplied complete with and runs on Oxygen and MAPP® gasses. This combination delivers a flame temperature of more than 3100°C and an operating temperature of 1300°C. Fine adjustment gas regulators ensure efficient flame control and minimise gas use. Built in flashback arresters for increased operater safety. Set is supplied with comprehensive accessory kit including goggles, nozzles, valve spanners spark lighter and flints.



PORTABLE BRAZING & WELDING TORCH

Compact and portable kit provides most of the features

| of Oxy-Acetylene for light welding, brazing, lead burning and precision engineering applications | nes | | | |
|--|----------|-------|---|---|
| Roxy Kit 120L Including 5 nozzles, 1 x 110 bar oxygen cylinder, 1 x Maxigas cylinder, hoses, regulators, in-line flashback arrester and accessories | 35740R | Set | D | 1 |
| 110 Bar Oxygen Cylinder for Roxy 120L and compatible sets | 35750 | | С | 1 |
| Maxigas 400 Cylinder (acetylene/LPG mix) | 035570-A | 600ml | С | 1 |
| | | | | |

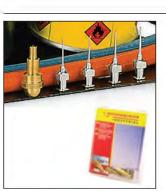


Soldering & Welding

Product

С

1

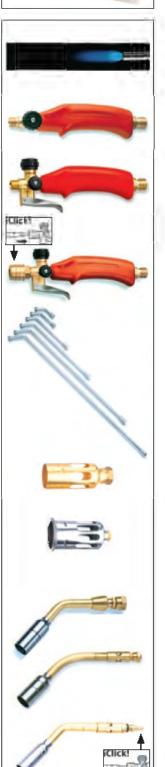


| | | | TTOUUCE | |
|--|------------|-----------|---------|-----|
| Product | | Part No. | Group | MOQ |
| ROXY KIT ACCESSORIES | | | | |
| Multigas regulator | 1300003161 | | С | 1 |
| Oxygen regulator Roxy 120L | 1000000629 | | С | 1 |
| Needle point fine nozzle 0.4mm | 35695 | 0.4mm | С | 1 |
| Needle point fine nozzle 0.5mm | 35696 | 0.5mm | С | 1 |
| Needle point fine nozzle 0.6mm | 35697 | 0.6mm | С | 1 |
| Needle point fine nozzle 0.7mm | 35713 | 0.7mm | С | 1 |
| Brass point nozzle 0.7–0.9mm | 263005800 | 0.7–0.9mm | С | 1 |
| Brass point nozzle 1.0–1.2mm | 263005700 | 1.0-1.2mm | С | 1 |
| Micro Set 1.2, 1.5, 2.0 Brass, 0.4, 0.5, 0.5 Micro | 35420 | Set | С | 1 |
| | | | | |

212111116 14mm Thread

211111116 14mm Thread

211190416 Bayonet



PROFESSIONAL PROPANE TORCHES

A robust and versatile industrial LPG torch system with a comprehensive range of burners and nozzles to suit almost every type of application

Torch Handles

Handle with basic on/off control valve Accepts all torch extension bends and any Airprop or Turboprop nozzles with a threaded connection Handle with on/off control valve, pilot adjustment and economy trigger (31989). Accepts all torch extension bends and any Airprop or Turboprop nozzles with a threaded connection Handle with quick coupling bayonet connection,

on/off control valve, pilot adjustment and economy trigger (31009). Accepts all Airprop or Turboprop nozzles with a bayonet connection

Torch Extension Bends

A wide selection of chromed torch extensions to fit handles 32011, 31989 and 31988

| Torch Extension Bend 200mm Torch Extension Bend 350mm 232010 233510 | 0000 14mm–20mm 0000 14mm–20mm 0000 14mm–20mm | C | 1 |
|---|---|---|---|
| | 0000 14mm–20mm 0000 14mm–20mm | C | 1 |

General Purpose Burners

To connect to all torch extension bends or forked extensions

| Brass Standard Burner 22mm | 223012200 | 20mm | С | 1 |
|-----------------------------------|-----------|------|---|---|
| Brass Standard Burner 28mm | 32028 | 20mm | С | 1 |
| Brass Standard Burner 32mm | 32032 | 20mm | С | 1 |
| Brass Standard Burner 35mm | 223013500 | 20mm | С | 1 |
| Chromed Steel Heat Up Burner 45mm | 32045 | 20mm | С | 1 |
| Chromed Steel Heat Up Burner 51mm | 223090716 | 20mm | С | 1 |
| Chromed Steel Heat Up Burner 63mm | 223090916 | 20mm | С | 1 |

Airprop High Performance Burners (2000°C)

| Threaded Connection | | | | |
|----------------------------|-----------|------|---|---|
| Soft Soldering Burner 19mm | 30918 | 14mm | С | 1 |
| Soft Soldering Burner 22mm | 30919 | 14mm | С | 1 |
| Hard Soldering Burner 12mm | 30912 | 14mm | С | 1 |
| Hard Soldering Burner 14mm | 30913 | 14mm | С | 1 |
| Hard Soldering Burner 16mm | 30914 | 14mm | С | 1 |
| Hard Soldering Burner 19mm | 221111916 | 14mm | С | 1 |
| Hard Soldering Burner 22mm | 30916 | 14mm | С | 1 |
| D | | | | |

221131216 Bayonet

Bayonet

Bayonet

221131416

31014

31015

| Bayonet Conne | ection | |
|----------------|--------|------|
| Hard Soldering | Burner | 12mm |

| Hard Soldering | Burner 14mm |
|----------------|-------------|
| Hard Soldering | Burner 16mm |
| Hard Soldering | Burner 19mm |
| Hard Soldering | Burner 22mm |

C

C

| | Product | Part No. | Size | Product Group | MOQ |
|-------|---|--------------------------------------|--|------------------|-------------|
| | Turboprop High Performance Burners (2200° | C) | | | |
| | Threaded Connection Hard Soldering Burner 10mm Hard Soldering Burner 12mm Hard Soldering Burner 15mm | 221011000 530232 221011500 | 14mm | C C C | 1 1 1 |
| idial | Bayonet Connection Hard Soldering Burner 10mm Hard Soldering Burner 12mm Hard Soldering Burner 15mm Hard Soldering Burner 18mm | 31031 31032 31033 221031800 | Bayonet Bayonet Bayonet Bayonet | C C C | 1 1 1 |
| 1 | Accessories | | | | |
| | High Pressure Regulator (Eire) | 32081 | 0–6 bar | С | 1 |
| | 2.5 Metre Propane Hose with ³ / ₈ "LH Connections | 032201E | ³/ ₈ "LH | С | 1 |
| ~ | 5 Metre Propane Hose with ³ / ₈ "LH Connections | 33310 | ³/ ₈ "LH | С | 1 |
| | Safety Spark Lighter Pack of 5 Lighter Flints | 32077 32088 | | C C | 1 1 |
| | PROFESSIONAL TORCH SETS Far higher temperatures are available to provide shorter working times with these top of the range torches which are designed to meet the needs of the most demanding industrial user All ROTHENBERGER Professional Torch Sets are supplied in attractive blister display packaging | | | | |
| | Pro-Torch Propane Set (5) Ideal for all hard and soft soldering applications. Includes 3.1989 torch handle, 22mm Airprop nozzle and 2.5m hose | 253070116 | Set | А | 1 |
| | Contractors Propane Torch Set (5) The ideal general purpose torch with above average heat output. Includes 22mm nozzle, 2.5m hose and adjustable regulator | 33334 | Set | А | 1 |



Contractors Roofing Torch Set (5) Stabilized flame with high volume heat output. Includes 600mm neck tube, 57mm burner, safety stand and 5m propane hose

030954E Set

Soldering & Welding

Product

Group MOO



INDUSTRIAL TORCH SETS

High temperature industrial torch sets supplied in professional steel storage case

Airprop Propane Brazing Torch Set For industrial soldering up to 54mmØ and brazing up to 28mmØ @ 2000°C. Includes 3 sizes of burner tip with bayonet connection, hose, spanner and lighter

Turboprop Propane Brazing Torch Set For industrial soldering up to 54mmØ and brazing up to 28mmØ @ 2200°C. Includes 3 stainless steel nozzles with bayonet connection, hose, spanner, lighter and regulator

| 31092 | Set | Α | 1 |
|-------|-----|---|---|
| | 500 | | |

Part No.

Size

31037 Set **A** 1



ELECTRIC SOFT SOLDERING UNIT

Fast, safe flame-free soldering for copper tube and capillary fittings. Powerful 2000W capacity for use from 6 to 54mmØ in any location. Supplied complete with Soldering Tongs, Flat Electrodes, 4 metre Cable, 2 metre Mains Cable

| Rotherm 2000 240 Volts Rotherm 2000 110 Volts |
|--|
| Pair of Flat Electrodes complete with Holder Pair of Flat Electrodes Only Pair of Rod Electrodes complete with Holder Pair of Rod Electrodes Only |
| Steel Carrying Case for Rotherm 2000 |

| 36700 | В | 1 |
|-------|---|-----|
| 36701 | В | 1 |
| 20744 | D | 1 |
| 36711 | В | - 1 |
| 36721 | В | 1 |
| 36710 | В | 1 |
| 36720 | В | 1 |
| 36715 | В | 1 |



MINI-STRIP & MAXI-STRIP WEBBED ABRASIVES

The 'flexible file' used to rough up and deburr plastic and copper tubing and to remove paint and oxides from pipes and fittings before soldering. Longer lasting than steel wool, will not clog, waterproof and double sided use

Mini Strips x 10 (medium grade) Mini Strips x 10 (fine grade)

Maxi Strip 5 metre Roll (medium grade) Maxi Strip 5 metre Roll (fine grade)

| 130000 | 180 grit | С | 1 |
|--------|----------|---|---|
| 130001 | 400 grit | С | 1 |
| 130002 | 180 grit | С | 1 |
| 130003 | 400 grit | С | 1 |



TEXTURED ABRASIVE PADS

Textured 'non-metal' cleaning/finishing pads. Non-woven nylon fibres impregnated with aluminium oxide abrasive particles make these pads ideal for polishing and cleaning all metal surfaces. Also can be used for blending and preparing wood surfaces, rust removal and scrubbing. Will not break up, rust or splinter. Longer lasting than steel wool and washable.

Mini Pads x 5 (medium grade)

| 130011 50 x 250mm | C 1 |
|--------------------------|-----|
|--------------------------|-----|

Airconditioning & Refrigeration

| | Product Group MOQ | C - | 00 | C - | 00000000 | Q | Q | Q | <u>-</u> | - О |
|---|----------------------|---|---|---|--|--|--|---|---|---|
| | Size | | Pack of 3 pads 450gms bundle | 35mm | 8mm 10mm 12mm 15mm 16mm 22mm 28mm 35mm | 200 x 12mm | 20 x 26cms | 25 x 25cms | 30 × 20cms | 1m × 1.4m |
| | Part No. | 45268 | 130005 | 854198 | 854179 854180 854181 854183 854184 854186 854187 | 80004 | 67022 | 67024 | 67023 | 67093 |
|) | Product | ROVLIES CLEANING PADS Completely metal free for reduced risk of corrosion. Can be used wet or dry and not affected by solvents Rovlies Cleaning Pads (pack of 10) | STEEL WOOL British made, medium grade steel wool ideal for cleaning copper pipe fittings, paint removal and a whole range of preparation and cleaning tasks. | CLEANING BRUSHES For Fast and Effective Cleaning of Copper Tube and Fittings | Internal Brushes | FLUX BRUSH Set of 3 Flux Brushes specially shaped for applying flux or glue onto joints and threads. | PLUMBERS SOLDERING MAT Protection for all surfaces when soldering up to temperatures of 1,000°C. Completely asbestos-free. Made in UK. | PROFESSIONAL CARBON FIBRE SOLDERING MAT Thermocarb high temperature soldering mat designed to protect surfaces from deflected heat surrounding a soldering operation. Contains no asbestos or ceramic material. Wipe clean red silicone coated back panel. Wire reinforced kevlar flame proof thread. Maximum operating temperature 1400°C. Made in UK. | High temperature soldering pad. Vermiculite coating on the face will help protect surfaces from temperatures upto 1,260°c. Wipe clean back panel, Ecomab® class '0' infil contains no asbestos. Made in UK. | The waterproof alternative to damp and dirty dust sheets. The strong absorbent woven surface soaks up drips and spills and the waterproof backing catches and contains major spills and leaks, and excess liquid simply rolls off. The 1m x 1.4m mat can be cut to fit difficult or confined working areas and lays flat every time, is both durable and reusable and can be washed at 30°. The mat has been ecologically manufactured and is fully compostable for disposal. |
| | | | 81 | | | | | | | |

Solder/Refrigeration

| 1 | SON SON | Regist. | | |
|----|---------|---------|------|---|
| -1 | 307 | - 70 | 200 | |
| | | | 0055 | 0 |
| | | | | |

| | | | Product | | |
|---|-------------|--|---------|-----|--|
| Product | Part No. | Size | Group | MOQ | |
| LEAD-FREE HARD SOLDER RODS | | | | | |
| The ideal solders for plumbing, heating and refrigeration applications producing a stronger joint with less risk of leaks | | | | | |
| Solder Rod S94 Copper based hard solder ideal for copper to copper joints without the need for flux | 40094 | 1 kilo | Α | 1 | |
| Solder Rod S2 Copper based hard solder with silver ideal for copper to copper joints without the need for flux | 40202 | 1 kilo | Α | 1 | |
| Solder Rod S5 | 40502 | 1 kilo | Α | 1 | |
| Easy flow copper based hard solder with higher silver content for copper to copper joints without the need for flux | | | | | |
| LP5 Brazing Flux For use with S2 or S5 solder when joining copper to gunmetal, brass, steel etc | 40500 | 160 gms | Α | 1 | |
| NOTE: Due to fluctuating prices on the world metals market Price on application. | the above p | product price are subject to variation | ٦. | | |



MANIFOLDS 2 and 4 way

Aluminium valve body incorporates glass sight refrigerant flow indicator, 80mm Ø gauges with pulse dampening class 1.6. Easy to read, high precision multi-colour displays with shockproof rubber protectors. Large colour coded hand valves allow precise opening and closing of the maintenance free diaphragm valves

| | maintenance free diapriragin valves | | | |
|---|--|------------|---|---|
| | 2 way Manifold Set (with rubber boots) for R22-R134A-R407C-R404A | 170501 | D | 2 |
| | 4 way Manifold Set (with rubber boots) for R22-R134A-R407C-R404A | 170502 | D | 2 |
| | 4 way Manifold Set c/w plus hoses suitable for R22-R134A-R407C-R404A 2 x 80mm gauges, 3 colour hoses 1500mm long, Working Pressure 800psi – Burst Pressure 4000psi, Supplied in robust carrying case | 170602 | D | 2 |
| | 4 way Manifold Set c/w plus hoses suitable for R410A/R32 2 x 80mm gauges, 3 colour hoses 1500mm long, Working Pressure 800psi-Burst Pressure 4000psi, Supplied in robust carrying case | 170608 | D | 2 |
| | 2 way Manifold Set suitable for R22-R134A-R407C-R404A 2 x 80mm gauge, 3 colour standard series hoses, 1500mm long standard series hoses only. Supplied in robust carrying case | 170600 | D | 2 |
| | 2 way manifold set suitable for – R410A/R32 2 x 80mm gauge, 3 colour standard series hoses, 1500mm long standard series hoses only. Supplied in robust carrying case | 170607 | D | 2 |
| | 4 way Manifold Set suitable for | 170601 | D | 2 |
| | R22-R134A-R407C-R404A 2 x 80mm gauge, 3 colour standard series hoses, 1500mm long standard series hoses only. Supplied in robust carrying case | | | |
| | 4 way Manifold Set suitable for – R410A/R32 2 x 80mm gauge, 3 colour standard series hoses, 1500mm long standard series hoses only. Supplied in robust carrying case | 170606 | D | 2 |
| | 2 way Manifold Set suitable for – R32/A410A | 1000001426 | В | 1 |
| 80mm easy to read precision gauges with protective rubber boots. Sightglass for monitoring refrigerant flow. 5/16" SAE connections. | | | | |
| | 4 way Manifold Set suitable for – R32/A410A | 1000001427 | В | 1 |

ROCOOL 600



Digital Manifold suitable for commissioning, maintenance and documentation of refrigeration systems of all kinds.

Modular System – the basic device can be connected to the optional Red Box data storage device and data can then be transferred to a PC and displayed using the supplied Data Viewer software and printed out as a report. More than 70 refrigerants including R744 (sub critical) are stored in the device with the option to add new refrigerants using the update function.

The ROCOOL 600 carries out simultaneous calculations of superheat and subcool and an external Pirani vacuum probe allows accurate measurement of the vacuum directly from the refrigeration system and displays all data on a large easy to read LCD screen. The device is enclosed in a durable ABS case, reinforced with a non-slip rubber coating.

Made in Spain.

Product

Group MOQ



| Product | Part No. | Size | Product Group | MOO |
|---|------------|----------------|------------------|-----|
| Troduct | rait ivo. | Jiže | Огоир | WOQ |
| ROCOOL 600 Set c/w 1 Temp Sensor | 1000000569 | ROCOOL 600 Set | D | 1 |
| ROCOOL 600 Set c/w 2 Temp Sensors, Red Box and Data Viewer software in carrying case | 1000000572 | ROCOOL 600 Set | D | 1 |
| Redbox, software, connection cable and external power supply (2) | 1000000539 | Set | D | 1 |
| Temperature Sensor Clamp (B) | 100000540 | Each | D | 1 |
| ROCOOL Vac Probe © | 1000000541 | Each | D | 1 |
| Carrycase for ROCOOL 600 | 1000000784 | Each | D | 1 |

Part No.

Size

| | PRESSURE HOSES | | | | |
|--|--|------------|-------|---|---|
| | High pressure, heavy duty hoses with high burst pressure rating (4000psi). Brass connectors with neoprene seals, the hoses are colour coded to avoid confusion. | | | | |
| | Standard series hoses – set of 3 (900mm x ¹ / ₄ "SAE) for R22-R134A-R407C-R404A | 171511 | Set 3 | D | 1 |
| | working pressure 800psi – burst pressure 4000psi | | | | |
| | Standard series hoses – set of 3 (1500mm x $^{1}\!/_{4}$ "SAE) for R22-R134A-R407C-R404A | 1500000024 | Set 3 | D | 1 |
| | Standard series hoses – set of 3 (1500mm x ⁵ / ₁₆ "SAE) for R410A | 1500000026 | Set 3 | D | 1 |
| | Plus series hoses – set of 3 (1500mm x $^{1}/_{4}$ "SAE) for R22-R134A-R407C R404A hose provided as standard with hand operated in-line ball valve, for increased safety at work | 1500000028 | | D | 1 |
| | Plus series hoses – set of 3 | 1500000030 | | D | 1 |
| (1500mm x ⁵ / ₁₆ "SAE) for R410A Hose provided as standard with hand operated | | | | | |

in-line ball valve, for increased safety at work

Product

Airconditioning & Refrigeration

Refrigeration Equipment

Product

D

Group MOQ



NITROGEN PRESSURE GAUGE

Safe and accurate metering of Nitrogen from regulator to system. Gauge displays the following pressures, soldering, flushing and Max testing pressures for R134A/R404A/R407C/R507/R22/R410A. 0.50bar Max pressure – 1/4 "SAE Connections. Supplied in carrying case

NOTE: Gauge must be used with suitable regulator



HOSE ADAPTOR

For use with connecting new refrigerant bottles onto existing equipment.

259007 1/4 "SAE M-5/16" SAE F 170016 1/4 "SAE F-5/16" SAE M

Part No.

259040R

Each



ROAIRVAC Vacuum Pump

Two stage high vacuum dual voltage pump for the evacuation and removal of all moisture and residue in refrigeration systems during installation in accordance with DIN 8975 Complete with vacuum and solenoid valves.

| Roairvac 1.5 ¹ / ₄ Hp | 1720r/m, ¹ / ₄ " connections – |
|---|---|
| 42l/m 2 stage 25m | nicron |
| Roairvac 3.0 ¹ / ₃ Hp 85l/m 2 stage 25m | 1720r/m, ¹ / ₄ " connections – nicron |
| Roairvac 6.0 ¹ / ₂ Hp 170-l/m 2 stage 25 | 3440r/m, ¹ / ₄ " connections – 5 micron |
| Roairvac 9.0 1Hp 3 | 3440r/m, ¹/₄" connections – |
| 255 l/m 2 stage 25 | Smicron |

| 170061 | 230v/110v | D | 1 |
|--------|-----------|---|---|
| 170062 | 230v/110v | D | 1 |
| 170063 | 230v/110v | D | 1 |
| 170064 | 230v/110v | D | 1 |



ROAIRVAC R32 1.5

ROAIRVAC R32 2.0 CL

ROAIRVAC R32 5.0 CL

Versatile two-stage vacuum pump for use with R32 and suitable for refrigerant classes A1, A2I and A2. A powerful four-pole high torque motor motor extends the working life of the unit and the intergrated solenoid valve prevents backwash of oil into the refrigeration system. A built-in vacuum gauge allows the engineer a simple and accurate monitoring of the evacuation process and a filter on the exhaust vent reduces oil mist when the motor is running. The ROAIRVAC is light, compact and easy to transport and is fitted with an ergonomic soft-grip handle.



ROAIRVAC R32 6.0 TWO-STAGE VACUUM PUMP

Two-stage high vacuum pump suitabe for use with R32 Standard $^{1}/_{4}$ " SAE connection as well as $^{5}/_{16}$ " SAE and $^{3}/_{8}$ " adaptor included.

| 1000001231 | В | 1 |
|------------|---|---|
| | | |

ROAIRVAC R32 2.0/5.0 CORDLESS TWO-STAGE VACUUM PUMP



interchangeable battery platform



A battery-driven, two stage vacuum pump with integrated magnetic valve maintains a vacuum even when the battery has gone flat. It's compact and light-weight design makes this machine easy to transport and highly durable. Housed in high-quality casing, components are protected whilst transported from van to site. Powered by CAS battery giving up to 90 mins on one charge, the cordless R32 is much stronger than comparable wired vacuum pumps. Featuring a Gas Ballast Valve, water vapour is reduced within the oil container to guarantee increased evacuation power and service life. A special filter also works to reduce oil mist on exhaust vent. Available in 2.0 CL and 5.0 CL cordless option.

1000003230 B 1 1000003233 B 1



Refrigeration Equipment

Airconditioning & Refrigeration

Product



| Product | Part No. | Size | Group | MOQ |
|---|----------|---------|-------|-----|
| VACUUM PUMP OIL | | | | |
| Premium mineral lubricant blended for the specific lubrication of vacuum pumps. | 169200 | 1 Litre | D | 1 |

ROREC/ROREC Pro



Compact, portable recovery unit for the safe recycling of all types of refrigerants. Light, compacy and simple to use the ROREC has maintenance free, oilless compressor, integrated purge function and high pressure shut

| ROREC Refrigeration Recovery Unit All refrigerants CFC-HCFC-HFC, Capacity 373 kg/hr push-pull | 168605 | 230v/110v | D | 1 |
|---|--------|-----------|---|---|
| ROREC Pro Refrigeration Recovery Unit Capacity 436 kg/hr push-pull | 168606 | 230v/110v | D | 1 |

ROREC PRO DIGITAL



Lightweight (under 12kg) recovery unit for class **1500002637** 230v A1, A2L and A" refrigerants, including R32.

The maintenance free, 2 piston oil free compressor produces a high push/pull recovery rate of 570kg/h, controlled by a single dial, while the values are displayed on a clear digital display. The unit also features a PURGE function with an automatic shut-off and restart once the pressure increases. The ROREC has a practical accessory storage compartment and is supplied with a detachable shoulder strap for transport over longer

ROSCALE 120 ELECTRONIC REFRIGERANT SCALE



Precise, easy to handle refrigerant scale for filling and evacuation processes with a maximal weight capacity of 120 kg, with 5g increments for very precise filling. Includes 9V battery and carrying case. R17300416 Set

RO-LEAK PRO LEAK DETECTOR



Perfect for refrigeration HCFCs and HCFs. The unit 1500002241 uses a newly developed semi-conductor which is extremely sensitive to a variety of commonly used refrigerants including R32, R-134a, R-410a, R-407c and R22. It features a high-low leak sensitivity selector (3 levels), bright LED display, 40cm bendable tube ideal for confined spaces, and auto power off. Supplied in a robust carrying case complete with 4 x AAA alkaline batteries.

MAXIBENDER



Ratchet action tube bender for precision 90° bends in soft rolled copper

Maxibender Set for 3/8",1/2", 5/8", 3/4",7/8" O.D. 023022X Set 1

114801

RATCHET WRENCH



Reversible wrench for compressor valves etc Reversible ratchet wrench in forged steel. Ideal for compressor valves, Square fits 1/4", 3/8", 3/16", 5/16"

GRIP LOCK PLIER 70250 $0-1/_4$ "



Airconditioning & Refrigeration

Refrigeration Equipment

Part No.

Product

Group MOQ



ROCLICK RING SPANNERS

Chrome Vanadium construction with spring mounted ratchet mechanism gives a fast positive action when loosening nuts in confined spaces. Ideal for unions on pipes cables and rods.

| 70420 | Roclick 10mm | D | 1 |
|-------|--------------|---|---|
| 70419 | Roclick 11mm | D | 1 |
| 70421 | Roclick 12mm | D | 1 |
| 70422 | Roclick 13mm | D | 1 |
| 70423 | Roclick 14mm | D | 1 |
| 70424 | Roclick 16mm | D | 1 |
| 70425 | Roclick 17mm | D | 1 |
| 70426 | Roclick 19mm | D | 1 |
| 70427 | Roclick 21mm | D | 1 |
| 70418 | Roclick 24mm | D | 1 |
| | | | |



FIN COMB STRAIGHTENER

Handy tool for aligning condenser and evaporator fins

| 224500 | D 1 |
|--------|-----|



ROFLARE REVOLVER

Versatile flaring tool with off-centre flaring head for fast and accurate production of standard single 45° 100 flares in accordance with EN 14726-2 and JIS B8607:2008 in copper tubes 6–18mm, 1/4"–3/4"Ø. One handed tube clamping system and automatic tube stop ensures perfect alignment of the tube with the flaring head guaranteeing leek free joints.

| 00000222 | 6-18mm | D | 1 |
|-----------|-----------|---|---|
| 000000223 | 1/4"-3/4" | D | 1 |
| | | | |



DELUXE FLARING TOOL FOR R410A

Heavy duty handle and spindle with concentric flaring cone and roller bearings for smooth and easy flaring of heavy gauge and high pressure lines. With ³/₄" ratchet drive allows use with wrench or drill. Produces 45° Flares and is ideal for R410A

Deluxe Flaring Tool Set in Case

| 222402 | 1/8"-3/4" |
|--------|-----------|
| | |

)



GRABBER FLARING TOOL

Versatile, adjustable flaring tool, produces 45° flares suitable for many applications and materials. Compact design is ideal for work in confined spaces.

Grabber Type Flaring Tool – 45° Flare

| 222664 | 3/ 11 5/ 11 4 46 | |
|--------|--|--|
| 222601 | $\frac{3}{16}$ " $-\frac{5}{8}$ " 4–16mm | |



TORQUE WRENCH SET

Complete torque wrench set with adjustable tightening torque valid for all refrigerants including **R410A**. Set with adjustable torque wrench (10–75 Nm) and 6 spanner inserts sizes 17, 22, 24, 26, 27 and 29mm for flange connections on $^{1}/_{4}$ ", $^{3}/_{8}$ ", $^{1}/_{2}$ " and $^{5}/_{8}$ " pipe lines according to DIN EN 378-2: 2008-06.

| 175001 | Set | С |
|--------|-----|---|
| | | |

Airconditioning & Refrigeration

Product Part No. Size Product Group MOQ

ROTORQUE AIRCON/REFRIGERATION

Patented rack and pinion drive for fast and accurate tightening of flare nuts 15-32mm in accordance with EN 378-2:2008-6. The reliable self-locking action guarantees the drive will not slip and is calibrated with a sizing and torque information for every size. The ROTORQUE Refrigeration is also suitable for use on cylinder valves.

ROTORQUE Aircon 4% accuracy, 6 adjustment values
ROTORQUE Refrigeration 8

1% accuracy, 1/2 Nm steps

1000000225 10–70Nm

1000000224 10-75Nm

D 1

Plastic Pipe Welding

Roweld

Group MOQ

Plastic Pipe Welding Machines

Cutting and joining plastic pipes with diameters up to 1200 mm presents no problem for the comprehensive range of tools and equipment available.

The development of CNC plastic welding machines revolutionised the process of plastic welding. The results are welded seams of previously unknown quality and reliability.

With a wide range of cutting and welding machines, ROTHENBERGER equipment is ideal for fabrication operations in workshops and in the field.

Please telephone for further information.



| | 4 |
|---|-----|
| _ | 131 |
| W | |
| | - |

Product Part No. Size

ROWELD P160 SANILINE

Basic machine with electric trimmer, trimmer adaptor for 45° branches, electronically controlled heating element with safety guard, left and right 160mm Ø clamp supports and clamp inserts for 40-50-63-75-90-110-125-160mm pipe, mobile work and transport frame, assembly tools and steel carrying case

| 54004 | With trolley | В | 1 |
|------------|-----------------|---|---|
| 1000002968 | With steel case | В | 1 |

PLASTIC PIPE CUTTING & CHAMFERING TOOLS

Self-contained cutting and chamfering tools for a fast guaranteed 90° square cut and perfect 15° chamfer



| general control contro | | | | |
|--|--|--|-----------------------|-----------------------|
| Rocut 110 Tool Only | 55020 | 110mm | В | 1 |
| Pair of Insert Adaptors | 55025 55024 55023 55022 55047 55021 | 50mm 56mm 63mm 75mm 80mm 90mm | B B B B B | 1 1 1 1 1 |
| Replacement Blade (standard) Replacement Blade (thick wall pipe) | 55029 55019 | | B B | 1 1 |
| Reamer for Rocut 110 or 160 | 55018 | | В | 1 |

Working to support you.

As part of our continuous improvement program, we work closely with both our customers and factories to improve products, packaging and display ranges.

ROTHENBERGER can offer merchants support with a range of options to suit space and requirements. An attractive and versatile array of POS is available to complement our products.

Please enquire for further information.







Become an approved dealer.

Become an approved ROTHENBERGER dealer and get access to a range of benefits to promote the brand and sales in your store.

- Feature on website dealer locator*
- Free advertisement on ROTHENBERGER UK social media & newsletter*
- Access to training & technical support*
- Dedicated sales account manager*
- Marketing support, merchandise and POS materials*
- ROBONUS Points end-user reward scheme

To find out more about this offer, please contact our sales team.

*Benefits are dependent on spend & number of product lines purchased Information shown above may be subject to change.





We're an Approved ROTHENBERGER Dealer!

Point of Sale.

As part of our continuous improvement programme, we work closely with both our customers and factories to improve products, packaging and display ranges.

ions to

Free standing product displays
ROTHENBERGER can offer merchants support with a range of opsuit space and requirements. An attractive and versatile array of
available to complement our product display stands.
Window viriyi stickers, banners, posters,

counter flyers & header boards.

Please enquire for further information.

Please enquire for further information.

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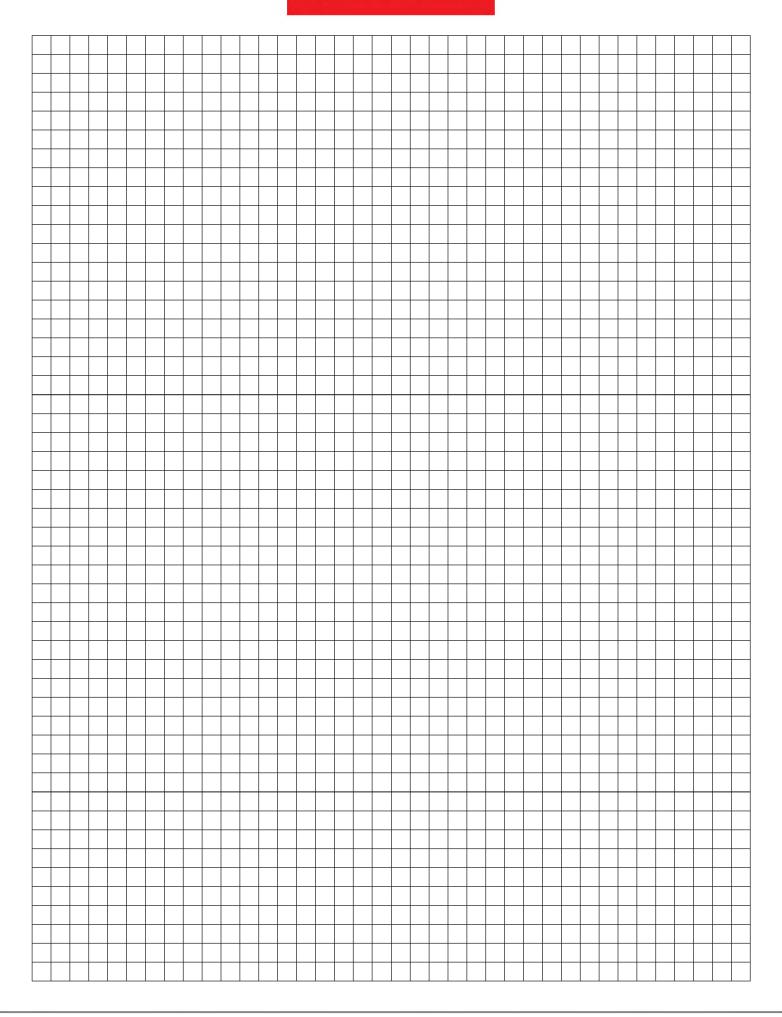






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Terms and Conditions

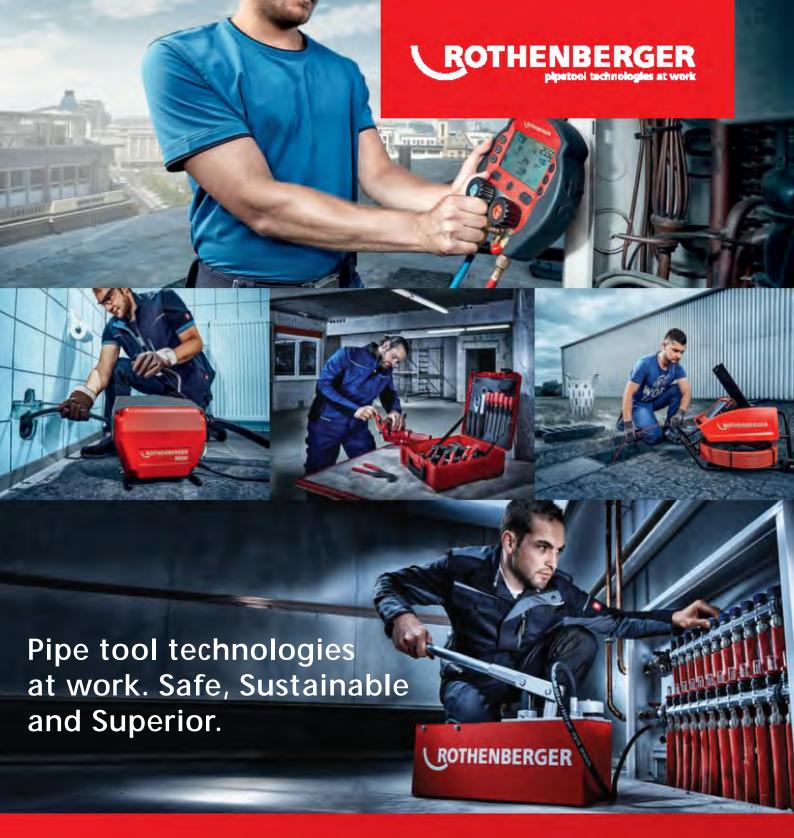
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- 1. CONDITIONS All goods are sold subject to these conditions which shall prevail over any conflicting conditions sought to be imposed by a customer.
- 2. CONTRACT Publication of our price list constitutes an offer, and the placing of an order is deemed to be an acceptance of that offer. The resulting contract is subject to these Conditions of Sale.
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- 5. SPECIFICATION We reserve the right to alter, without prior notice, the specification of any goods listed in the catalogue.
- 6. PART DELIVERIES We reserve the right to make part deliveries against any order and to invoice all such at the time of despatch. Such invoices will be payable not withstanding that the balance of the order has still to be delivered.
- 7. DELIVERY Delivery of all orders will be made as early as practical, or as close as practical to customers' requirements. Notwithstanding any delay, however, orders will remain valid and binding.
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- 9. RETURN OF GOODS Goods may only returned with our written consent. On such return they will credited at the invoiced price less 25% handling charge. Consent will not be given to return goods made specially to order.
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- 2. V.A.T. All Prices shown are exclusive of Value Added Tax
- 3. DELIVERY Orders in excess of £250.00 net value are carriage free (£15.00 surcharge for orders of lower net value), except for Drain Cleaning/Pipe Threading Machines, Hydraulic Benders, for which a carriage charge of £25.00 per unit ordered is applicable.
- 4. ORDERS Orders are accepted on the basis of prices ruling at the time of despatch.
- 5. MINIMUM ORDER QUANTITIES Items marked * will only be supplied in the quantities indicated under the column headed Box Quantity.
- 6. PAYMENT Net Monthly Account, or 2.5% for settlement within 7 days of invoice date.
- 7. SHORTAGES Shortage or damage must be reported to us within 48 hours of receipt of consignment by the customer.
- 8. NON DELIVERY Non delivery of a consignment must be notified by the customer to us within 14 days from date of invoice, to enable us to make a claim upon our carriers. Notification outside this period invalidates the claim and no responsibility will be accepted by us.
- 9. CLAIMS Claims for damaged goods will not be accepted unless signature on receipt states "Damaged" and the Claim falls within the limits stated above.





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ROTHENBERGER UK Limited

2 Kingsthorne Park, Henson Way, Kettering, Northants, NN16 8PX Telephone 01536 310 300 Fax 01536 310 600 Email sales@rothenberger.co.uk