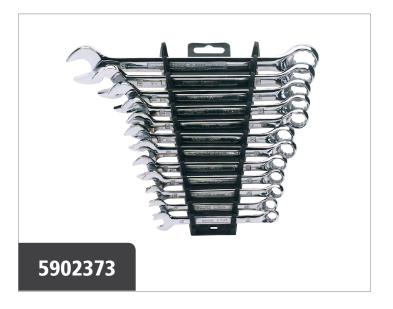


CBRE HVAC TOOLKIT 2019





Hi-Torq® Metric Combination Spanner Set (12 Piece) Generally in accordance with DIN3113 Specifications

Expert Quality, with Draper Expert HI-TORQ® deep offset pattern ring end. Open end set at 15°. Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout. Supplied on wall mountable plastic rack. Display packed.

Contents: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19 and 22mm



5902361

Imperial Combination Spanner Set (11 Piece)
Generally in accordance with DIN3113 Specifications

Expert Quality, forged from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Draper HI-TORQ® ring end offset at 15°. Jaw offset at 15°. Supplied in Tetron divided wallet with tie cord. Display packed.

Contents:

1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16 and 7/8" AF



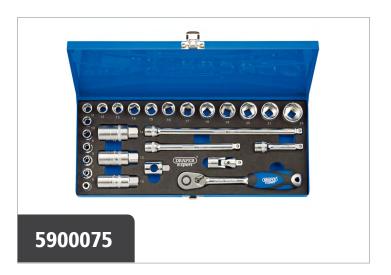
5905956

Draper Hi Torq® Metric Flexible Head Ratcheting Combination Spanner Set (7 Piece)

Open end set at 15°. The Draper HI-TORQ® flexible head allows movement through 180°. Only 5° movement required to turn fastener, especially useful in confined spaces. Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout. Display packed.

Contents: 8, 10, 12, 13, 14, 17 and 19mm





3/8" Sq. Dr. Metric Socket Set in Metal Case (27 Piece)

Manufactured and tested generally in accordance with DIN3122 and ISO3315 Specifications

Six point sockets made from chrome vanadium steel that's hardened and tempered with a micro satin finish. Supplied with a 72 tooth reversible soft grip ratchet and accessories. Each socket has a knurled ring for extra grip. Packed in a steel carrying case with EVA foam inserts.

Contents:

- 17 sockets size 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 24mm
- 3 spark plug sockets size 10, 12, 14mm
- 72 tooth reversible ratchet with soft grip handle and quick release button
- 3 wobble extension bars size 75, 150, 250mm
- *'T' bar head 1/2" (F) x 3/8" (M) converter
- universal joint
- 3/8" sq dr x 1/4" hex adaptor. *'T' bar head/converter when used with extension bar forms a sliding 'T' bar.



5109223

CYL-9 Multi Construction Drill Bit Set Robust Line, 4 Piece

Masonry & Concrete Drill Bits

CYL-9 MultiConstruction Drill Bit delivers stable drilling in all kinds of materials. Centring tip provides a steady drilling start and good guidance universally. Diameter-optimised AWB brazing and hardening technology increases robustness and reduces vibration during use.

4-flute dura design with a reinforced core section delivers better wear resistance and stability when drilling in soft concrete.

Total Length: 120mm Diameter: 8mm

Working Length: 80mm



5900506

Ball End Metric Hexagon Key Set (8 Piece)

Manufactured from chrome vanadium steel that's hardened and tempered. The ball end tip allows the hexagon key to be used up to 30° angle from the screwhead recess. Fitted in pocket-size plastic storage holder with non-slip grip. Display packed.

Contents: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0 and 8.0mm.



5902390

Imperial Hexagon and Ball End Hexagon Key Set (12 Piece)

Hexagon keys with ball end on the long arm and conventional ends on short arm. The ball type hexagon tip allows the hexagon key to be used up to 30° angle from the screwhead recess. Manufactured from chrome vanadium steel that's hardened and tempered then applied with a chemically blacked finish. Supplied in fold-out easy release holder which can be wall-mounted. Contents: 1/16, 5/64, 7/64, 9/64, 5/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16 and 3/8".



Heavy Duty Soft Grip Hacksaw (300mm)

Expert Quality, steel frame with aluminium handles. Frame has two sets of blade spigots which allows straight or 45° cutting. Supplied with a 300mm bi-metal blade.



6800139

10 x 300mm 24TPI B-Metal Hacksaw Blades

Conforms to BS 1919

Expert Quality, saw edge, manufactured from high speed steel strip, electron beam welded to high quality carbon steel backing. Display packed ten blades per card.

Pitch: 24



5902372

250mm Adjustable Pipe Wrench

Expert Quality, traditional pattern wrench. Handle drop forged hardened and tempered. Jaws additionally induction hardened to 55-60 HRC for durability and long life. Frame and handle electrostatically painted. Display packed.

Capacity: 40mm Length: 250mm



5902379

600mm Adjustable Pipe Wrench

Traditional pattern wrench. Handle drop forged hardened and tempered. Jaws additionally induction hardened to 55-60 HRC for durability and long life. Frame and handle electrostatically painted. Display packed.

Capacity: 75mm. Length: 600mm

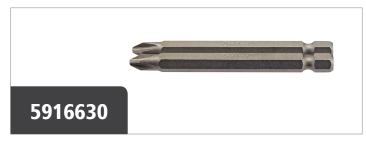


5902380

450mm Adjustable Pipe Wrench

Traditional pattern wrench. Handle drop forged hardened and tempered. Jaws additionally induction hardened to 55-60 HRC for durability and long life. Frame and handle electrostatically painted. Display packed.

Capacity: 65mm Length: 450mm



5916630

No. 2 1/4" Hex. Cross Slot Insert Bit 75mm Long x 2

Chrome vanadium steel hardened, tempered with a shot blasted finish. Supplied in 1, 2, 5 or 10's. Display packed.

Length: 75mm Quantity: 2 Size: No. 2





Ergo Plus® Slimline VDE Approved Fully Insulated Screwdrivers (6 Piece)

Manufactured and individually certified to EN 60900 Expert Quality, with an insulated sheath the same diameter as the blade, enabling the tip access to deep seated screws found in terminals and switch boards. Tested to 10kV, suitable for working on live circuits of 1kV AC and 1.5kV DC. SCVM steel blades hardened, tempered and chemically blackened. Display packed.

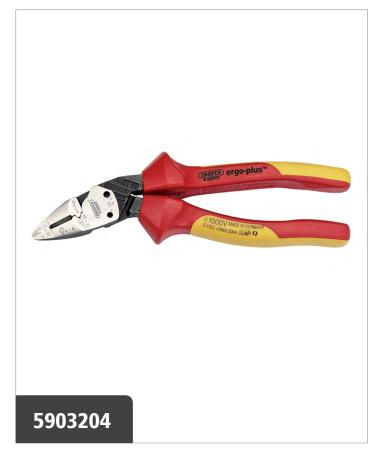
PZ TYPE products are compatible with *Pozidriv®/Supadriv® fixing systems. *Pozidriv®/Supadriv® are registered trademarks of Trifast Plc.

Contents: 3 plain slot sizes: 3.5 x 100, 4.0 x 100, 5.5 x 125mm

1 cross slot sizes: No.2 x 100mm

2 PZ TYPE: No1 x 80mm and No. 2 x 100mm





5903204

185mm Ergo Plus® Fully Insulated VDE Pliers Manufactured to DIN Standard and individually certified to EN 60900

Expert Quality, special steel hardened and tempered with cutting edges separately induction hardened. Ergonomic shape of head and handles allow user to access difficult working areas and still keep a tight grip on the workpiece. The pliers have following functions: flat cutter on the tip of the head for use on cable ties; wire stripper 1.5 and 2.5mm² wire; diagonal cutter for medium hard wire (3.5mm²), hard wire (2.5mm²) and piano wire (2mm²); crimper for terminals 1.5 and 2.5mm²; pattress screw cutter for M3.5 and M4 screws and wire looping device on underside of pliers for looping wire for plug screws/terminals. Display packed.





Set of 3 pressure hoses 1,5m, 1/4" SAE

3 refrigerant pressure hoses with shut-off valve for use in refrigeration and air conditioning systems and heat pumps.

The ROTHENBERGER pressure hoses PLUS sets serve the installation, maintenance, and disposal of refrigeration and air conditioning systems and heat pumps. The integrated ball valve reduces refrigerant loss. As a result, and due to the pressure resistance up to 60 bar, they are ideally suited for all refrigeration plant engineers, technicians and installers.

- No confusion and safe work through color coding (blue, red, yellow)
- Teflon seal with up to 10 times longer service life compared to neoprene seals
- Working pressure 60 bar / burst pressure 300 bar
- Suitable for refrigerants R744 and R32 (sub-critical)



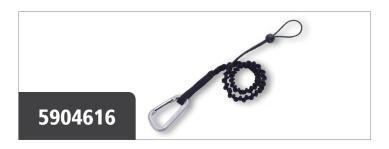
5010118

Pressure hose set Plus, 5/16" SAE, 1,5m

3 refrigerant pressure hoses with shut-off valve for use in refrigeration and air conditioning systems and heat pumps.

The ROTHENBERGER pressure hoses PLUS sets serve the installation, maintenance, and disposal of refrigeration and air conditioning systems and heat pumps. The integrated ball valve reduces refrigerant loss. As a result, and due to the pressure resistance up to 60 bar, they are ideally suited for all refrigeration plant engineers, technicians and installers.

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- Working pressure 60 bar / burst pressure 300 bar
- Suitable for refrigerants R32 and R744 (sub-critical)



Tool Lanyard Single Carabiner

Durable 1680D shock absorbing poly webbing. Aluminium alloy carabiner with captive eye. Treaded loop end that grips the tool when attached. Low-profile lightweight design reduces snag hazards.

Size: Standard 35" - 42" (89 -110cm)



5906124

Wrist Tool Lanyard

Polyester webbing cuff secures to wrist. Energy-absorbing ribbed pull cord. Adjustable barrel lock for tool attachment. Short length improves the drop clearance needed. Sizes Available: SM - LXL Wrist Measurement S/M 5" - 7" (13cm - 18cm).

Wrist Measurement L/XL 7" - 81/2" (18cm - 22cm).



5210522

Aluminium Torch (2 x AA Batteries)

Aluminium case with on/off button. The LEDs produces clear beam of 20 lumen light. Fitted with a focusing beam function. Uses 2 x AA size batteries (sold separately). Display packed.



5210647

Cree and COB LED Head Lamp (3W)

Three function head lamp (100% white light / 50% white light / red light), fitted with a comfortable adjustable head strap with foam padding. Producing an ultra bright 220 lumen 80M beam of brilliant white light. The ON/OFF button is easily operated. Display packed.



5010104

2 in 1 Soldering Iron and Gas Torch

This free standing torch features instant electronic ignition, adjustable flame control, on/off gas switch, and a refillable tank. Soldering tip can also be used as a hot knife. One fill of standard butane lighter fuel will give up to 50 minutes (approx.) continuous work. Display packed.



5120111

Numatic (Henry Type) 230V Vacuum Cleaner







GSB 18V-21 Professional

Reliable and powerful entry model to the 18 V professional cordless drill driver segment. Sufficient performance and runtime for the main applications due to 55 Nm hard torque. Reliable, durable drill driver for daily usage thanks to full metal gear and electronic cell protection (ECP). Designed for professional applications thanks to 13 mm keyless chuck.

Product includes: 2x 4.0Ah batteries, Charger GAX 18V-30, L-BOXX 136.

Torque (soft/hard/max.): 21/55/- Nm

No-load speed (1st gear / 2nd gear): 0 - 480 / 0 - 1.800 rpm

Battery type: Lithium-ion

Chuck capacity, min./max. 1,5 / 13 mm

Torque settings: 20+1

Battery voltage: 18 V

5550101

Non-contact Voltage & Magnetic Indicator

Detects the presence and polarity of magnetic fields produced by indicators, relays, solenoids and transformers. The integral self-test activates the sensor in the tip of the tester at 50Hz as well as checking the battery and LED. This proves that the unit is fully functional and avoids the need for a separate proving unit.

Operating Temperature: 0°C to 50°C Overvoltage: CAT III 1000V, CAT IV 600V

Supply: 9V battery alkaline battery, MN1604 / PP3 or equivalent

Housing: Flame retardant ABS Dimensions: 202 x 32 x 22mm

Voltage Range

• 100 to 600V AC

Frequency Range

• 50Hz to 50kHz

Sensitivity

- 3mm for 100V, 50Hz
- 23mm for 240V, 50Hz

Distances are from the tip of the unit to a flat PVC twin core and earth cable suspended in free space.

Indication

- Visual: Red LED
- Audible: 2kHz Tone

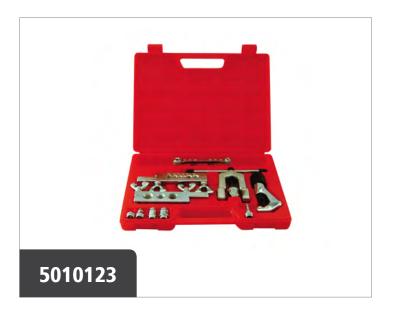
Magnetic Field Range

• +/- 10mT, 0 - 50kHz

Magnetic Pole

- North Pole: Red LED
- South Pole: Green LED





Flaring and Swaging Set

For producing flares from 1/8" to 3/4"

Expander heads from 3/16" to 3/4". Square ratchet wrench from 1/4" to 5/16". Essential for installation and maintenance work.



5551284

1000A Ultra Slim Clamp Meter

Ultra slim and lightweight 1000A clamp with 0.01A resolution

Key Benefits

Slim, lightweight high capacity clamp meter from the world leaders in clamps.

DMM functionality

G7 test leads

Key Features

10mm Jaw thickness

Tear drop jaw shape for easy access in to distribution boards

1000A Current measurement

0.01 A resolution

AC Voltage measurement up to 600V

1mV Resolution AC V

DC Voltage measurement up to 600V

0.1mV Resolution DCV

Resistance measurement

Continuity buzzer

Fuseless electronic protection on up continuity up to 600V

Comes with popular G7 test leads

Includes carry case with belt loop

Safety: IEC 61010-1 CAT.III 600V Pollution degree 2 (AC A), CAT.III 300V / CAT.II 600V Pollution degree 2 (AC/DC V)

IEC 61010-031, IEC 61010-2-032, IEC 61326 (EMC)

Included:

Test leads

Carry pouch with belt loop

Batteries

Manual





5012325

Digital Manifold Set (Bluetooth) (without sight glass)

Calculation of superheating and subcooling in real time: no manual calculation, which is prone to error

Connect to smartphone/tablet app: remote monitoring and smart measurement documentation

Precise external Pirani gauge for vacuum measurement, temperature-compensated leakage test, automatic ambient pressure measurement

The 60 most common refrigerants are stored in the instrument, subsequent updates possible (via app)

The testo 557 digital manifold fulfils numerous functions, which are required for working on refrigeration systems and heat pumps, in just one instrument: for example superheating/subcooling calculation, vacuum measurement, temperature-compensated leakage test. You can also use a practical app to monitor the manifold via your smartphone/tablet and store the measurement results or send them by e-mail.







Electronic Leakage Detector for Refrigerants

Testo 316-3, leakage detector for CFC, HFC, HCFC incl. sensor head, transport case, calibration protocol, batteries and filter.

Testo 316-3 is a reliable leakage detector for refrigerants which should be a part of every professional's refrigeration technology equipment. It detects even the smallest leaks thanks to its high level of sensitivity of 4 g/a, and fulfils the requirements of the F-gas regulation as well as the standards SAE J1627 and EN14624:2012. The instrument is ready for use immediately after switching on, without the need for selecting a characteristic curve. Thanks to the automatic zeroing, the testo 316-3 detects leaks even in rooms which have already been contaminated.

- High sensitivity < 4 g/a allows the detection of the smallest leaks
- Detects all common refrigerants
- Easiest possible operation thanks to a single button
- Immediate readiness with no pre-settings
- LED indicator of leakage with simultaneous audible alarm

Techn. data sensor

Meas. parameter: g/a Sensitivity: 4 g/a (0.15 oz/a)

General Technical Data

Detectable refrigerants: R-22, R134a, R-404A, R-410A, R-507, R438A and all CFCs, HFCs, and HCFCs

Conformities: SAE J1627, EN 14624:2012, EG 2004/108/EG

Operating temperature: -18 to +50 °C Oper. humidity: 20 to 80 %RH Storage temperature: 0 to +50 °C

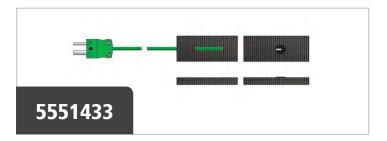
Battery type: 2 x D

Battery life: 16h permanent operation

Sensor lifetime: Approx. 80 to 100 h (corresponds to approx. 1 year)

Weight: Approx. 500 g (incl. batteries)





Velcro Pipe Temperature Probe

Velcro pipe temperature probe. This 500mm wrap-around velcro pipe probe is suitable for medium and large pipe temperature measurement in the HVAC industry. Accuracy to BS EN 60584-1:2013

Response time: less than 30 seconds Probe temperature range: -10 to 100 °C Probe dimension: 20 x 500 mm





5551430

Waterproof Surface Probe (Coiled Lead)

Ø8 x 130mm. Fast, accurate response Accuracy to BS EN 60584-1:2013

Probe response time: less than 0.5 of a second

Temperature range: -75 to 250°C

Probe diameter: 8mm Probe length: 130mm

5552493

5551233 Kewstick DUO (Non-Contact Voltage Detector) ITEM USED FOR INDICATION ONLY

Unique dual sensitive non-contact voltage detector - just press and hold the desensitising button and you can differentiate between live and earthed cables approximately 10mm apart.

Key Benefits:

- Dual sensitivity
- Heartbeat green LED indicates that the unit is on and working correctly
- Red LED indicates presence of voltage
- Audible tone also indicates the presence of voltage

Key Features:

- Clearly detects 90 600 volts AC without metal contact
- Two colour LEDs Green for correct working and Red for Voltage detection
- Two tone buzzer, one for correct working and one for voltage detection
- Pocket-size for handy use anywhere
- Low power consumption circuits means long life batteries
- Cat IV rated
- 2 year unconditional guarantee (excluding batteries)

5551617 Non Contact Proving Unit

Portable proving unit for use on / off site that instantly proves the function of non-contact voltage testers before and after use.

Simple to use, just press the button and tests. Belt clip for hands-free use. Visual LED indication of function. Robust and drop-proof from 1 metre. Comes installed with a 9V battery.





2 Pole LED Voltage Tester

Key Benefits

Clear oversize luminous LEDs shine through voltage level Clear audible tone

UK Specific GS38 Slender probe tips NO NEED to swap ends Bright torch light - gives ample illumination

Fits into recessed terminals such as RCBOs without unscrewing any caps Phase Rotation - Bright green LEDs show left or right rotation.

Indicates actual voltage if no batteries fitted

Two pole testers that use batteries should indicate a live circuit if the batteries die or have not been inserted into the tester.

This is normally indicated by a single LED but this does not indicate the actual voltage present.

The KT1780 & KT1790 have a separate circuit so they operate with no batteries or dead batteries and still indicate the actual voltage present.

Key Features

AC & DC Voltage tests up to 690V Clear Oversize luminous LED indication Soft to touch overmoulded rubber body Continuity Test Self diagnostic test Single Pole phase test Phase Rotation test Polarity indication

Auto power on/off

IP65 rating protects against Dust & Water ingress

Designed to the new international safety standards IEC 61243-3 & IEC 61010-1

Cat IV 600V

Included: Built in test leads, Batteries

Instruction manual with Certificate of Conformity

Weights & Dimensions: Boxed Weight: 242g Boxed Dimensions: 300(H)mm x 40(H)mm x 70(D)mm



5551215

Proving Unit

50-690 V proving unit with just two terminals to test AC and DC voltage detectors. Fast response and works with low impedance voltage testers. Ramps down through voltage levels. LED indication of functioning unit.

To ensure the safety of personnel working on electrical circuits BEST PRACTICE for the use of a proving unit before working on dead circuits.

Output voltage: 180V in to 6.8 Ω , 720V - 820V in to 10M Ω

Operating conditions: -10 to 40 C, 70% RH Dimensions: W65 x H120 x D45mm





GMS 120 Professional

The preferred multi-detector in its class

Most objects are found and application errors are avoided due to the automatic calibration. Detection of even deep-lying objects - up to a depth of 12 cm. Even more reliable detection of objects due to three-colour LED luminous ring.

Detectable Materials: Ferrous metals, non-ferrous metals, wooden

studs, live cables

Max. detection depth: 120 mm

Detection depth, steel, max.: 120 mm

Detection depth, copper, max.: 80 mm

Detection depth of live cables, max.: 50 mm

Detection depth of wooden substructures, max.: 38 mm

Automatic deactivation, approx: 5 minutes Display of max. drilling depth: False Dust and splash protection: IP 54

Power supply: 1 x 9 V 6LR61



5551434

5551434

Two Channel Thermocouple Thermometer

The thermometer allows the user to simultaneously use two type K thermocouple probes whilst displaying both current temperatures and the maximum and minimum recorded temperatures.

Measures temperature over the range of -99.9 to 299.9 °C with a 0.1 °C resolution or 300 to 1372 °C with a 1 °C resolution.

System accuracy: ±0.4°C ±0.1% of reading

Features a large, easy to read LCD display with °C/°F, T1, T2, max/min, open circuit, low battery indication, programmable high/low audible alarm and a user selectable backlight. In normal use, battery life is 3000 hours, however this is reduced when the sound and backlight are used.

The instrument is housed in an ergonomic, ABS case that includes 'Biomaster' additive which reduces bacterial growth. An integrated rubber seal ensures complete water resistance and helps reduce the possibility of damage in harsh environments.

Waterproof housing offers IP65 protection

Meets the European Standard EN 13485

Audible alarm with variable volume control.

Dimensions: 32 x 71 x 141mm.





Voltage (up to) 240V
Power input (up to) 375W
Frequency (up to) 60HZ
Pump delivery (up to) 170LMIN

Voltage (from) 220V
Final vacuum 25MICRON
Frequency (from) 50HZ
Pump delivery (from) 0LMIN

5010115



5010115

Refrigeration Vacuum Pump ROAIRVAC 6.0, 230V, 170 l/min, 375W

2-stage vacuum pump for evacuation of refrigeration circuits. The Rothenberger ROAIRVAC 6.0 is suited for the evacuation of all refrigeration circuits according to DIN 8975. The two-stage rotary vane pump achieves a vacuum of less than 25 micron. This makes them ideal for all refrigeration plant engineers and technicians.

- Solenoid check valve to protect the refrigeration circuit from oil contamination in case of a power interruption.
- Vacuum gauge with integrated drag indicator allows quick and easy control of the evacuation process.
- Protection of the integrated components thanks to light and highquality housing.
- Gas ballast valve for reducing the water vapour in the oil tank.
- Special filter reduces oil mist at the exhaust vent.
- Easy to read oil level through sight glass.
- Easily accessible oil drain plug for quick emptying.
- Thermal switch protects the unit from overheating of the motor.
- Standard 1/4" SAE connection, as well as 5/16" SAE and 3/8" SAE adaptor included.
- Detachable cable prevents cable damage.

5011181

ROREC PRO, 230V, 730W, 38,5bar

The ROREC refrigerant evacuation devices are used for the evacuation of refrigerants from refrigeration and air conditioning systems as well as heat pumps. Thanks to its power, evacuating and emptying the device is easy.

- Maintenance-free operation through oil-free 2-piston compressor.
- 4-pole motor guarantees durability of the machine.
- Low noise and vibration emissions because of its compact design.
- Simple and safe work through intuitive operation.
- Emptying of refrigerant residue by using the PURGE function for working with different refrigerants.

Suction capacity gaseous 0,52KGMIN
Suction capacity liquid 3,7KGMIN
Suction capacity push/pull 9,95KGMIN

Voltage (from) 230V Voltage (up to) 230V Frequency (up to) 60HZ Frequency (from) 50HZ

5011181





740mm Mobile Tool Chest

Expert Quality, tool box on heavy duty wheels manufactured from tough durable plastic with integral telescopic transport handle. Supplied with tote tray and tool box lid with strap for holding a spirit level. Bar locking handle secures the lid which has a padlock eye for security. Graduated V groove in lid for cutting wood etc. Carton packed.

Contents - Configuration:

- tool box (external): 740 x 450 x 490mm
- tool box (internal): 680 x 380 x 380mm
- tote tray (internal): 560 x 365 x 110mm

Dimensions: 740 x 450 x 490mm





5010116

ROSCALE 120 Digital scale, 120kg

Digital refrigerant scale with up to 120 kg weighing capacity.

With the ROTHENBERGER Roscale 120 refrigerant scale, the refrigeration system builder and refrigeration technician can guarantee precise filling and evacuating of refrigerants in refrigeration and air conditioning systems. It is suitable for all common refrigerant bottles due to its large weighing capacity of 120 kg. The scale is also ideally suited for applications with small refrigerant cylinders, as these can be attached directly to the scale using adaptors.

- Scale of 5 g steps enables precise filling
- Bottle adapter for the connection of small refrigerant bottles (1 I and 2 I bottles)
- Large LCD display for comfortable reading of the measured value
- Cable connection allows comfortable use in any situation
- Refrigerant bottles of all sizes have sufficient space
- Weight capacity sufficient for all commonly used refrigerant bottles





CBRE Technicians Tool Case

CBRE branded technicians tool case. Expert Quality, manufactured from water repellent polyester with adjustable carrying handle and detachable shoulder strap. Multiple internal and external pockets for storing tools, equipment and computers etc. Packed in polythene bag with display card.

Dimensions: 470 x 150 x 300mm



6200241

16 Pocket Tool Pouch

Expert Quality, nylon tool pouch, comprising 16 pouches of varying sizes, hammer loop, measuring tape clasp and chain. Supplied with 50mm wide adjustable webbing belt. Display carton.



6030081

CBRE Approved A/C Mobile LOTO Kit





6302278 CBRE Fire Door Gap Gauge Kit



Item: Pouch

SKU: 6302000

Position: N/A



Item: Fire Door Gap Gauge

SKU: 6302277

Position: N/A



Item: Fire Door Check Cards

SKU: 6302001

Position: N/A