



Maintenance & Repair Catalogue

Uncommon Excellence

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Hydrostatic Test Pumps

Application

- A safe, cost-effective pump to test the hose before putting it into service.

Features

Pneumatic

- 5.5 gpm fill rate
- Test pressure: 0 - 1500 PSI
- Stainless steel interior
- Air gauge for quick, easy adjustment of maximum test pressure
- High-pressure test gauge
- Filter/regulator for clean, dry air to ensure the long life of the unit
- On/off valve for air input
- 15 feet of hose included
- Use of coalescing filter and water filter recommended for prolonged life

Features

Electric

- 1.3 GPM fill rate (at 60 PSI inlet water pressure)
- Test pressure: maximum 3000 PSI
- The suction strainer keeps dirt out of the pump
- 110 volt portable hydrostatic electric pump
- 0 – 3000 PSI back mount liquid filled pressure gauge
- Quick connect garden hose coupler for water supply line available
- 6 feet power cord



Pneumatic

Part Number

PTP
Product Group: AU02



Electric

Part Number

ETP
Product Group: AU02

Hand Hydrotest Pump

Application

- Designed for use in testing pipelines, pressure tanks, and pressure vessels.

Features

- Stainless steel piston, aluminium body
- Uses efficient and long-lasting check valves
- Cylinder displacement: 1.37 cubic inches
- 0 - 1000 PSI pressure gauge, 10 feet of pressure hose and quick disconnect coupler included
- Piston: 7/8" with 2" stroke



Inlet Size		Outlet Size		Part Number	Working Pressure (PSI)
mm	inch	mm	inch		
12.7	½	12.7	½	HHTP	1000 Product Group: AU02

PTFE Thread Tape

Specifications

- Mil spec: MIL - T-37730A
- Thickness: 0.09mm
- Density: 0.4G/CM3C
- Tape Length: 13 metres



Tape Width (mm)	Tape Length (mtr)	Part Numbers	Description
12	13	TTB50	PTFE thread tape 12mm
25	13	TT25MM	PTFE thread tape 25mm

Product Group: HA01

Stretch Straps

Application

- A durable tie down strap.

Material

- Straps are EPDM
- S-hooks are steel



- Do not exceed the maximum safe stretch
- Inspect before each use
- Do not use if the strap is cut, cracked or abraded
- Inspect hooks for damage and/or wear, and replace them if needed
- Protect strap from sharp edges or heat
- Wear eye protection during use
- Do not use this product as the primary tie down
- Refer to federal or state regulations for proper tie-down methods

Strap Length (mm)	Part Numbers
250	SSE10
380	SSE15
530	SSE21
790	SSE31
1040	SSE41



Product Group: AU02

Self Stick Safety Tape

Application

- Dixon strongly recommends the use of a safety tag or warning label on all hose assemblies. The safety tape reads:

WARNING

- Worn-out hose fittings should be replaced
- Loose clamps on hose can be dangerous
- Bolt type clamps should be retensioned regularly
- For extra safety, retaining devices such as clips, chains or cables must be used

Size		Part Number
Width (mm)	Length (mtrs)	
15	50	DSTW

Approximately 255 warnings

Product Group: AU02



Dixon™ Coupling Lubricant

Features

- Biodegradable lubricant for coupling shanks, O-rings, hoses, sleeves, rubber washers, and grommets
- Once the coupling lubricant dries, the slipping action goes away

Volume (ltr)	Part Numbers
1	DCL20
4	DCL80

Product Group: AU02



Dixon™ Diameter Tape

Application

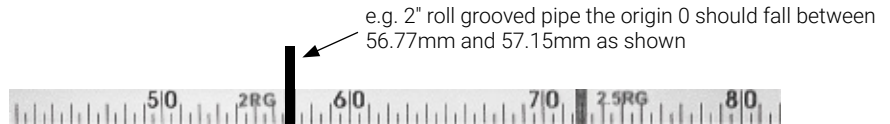
- An accurate groove depth is critical to the performance of any grooved piping system. Get it right with Dixon's™ diameter tape with roll grooved dimensions.

How To Use Dixon's™ Diameter Tape

- Place the diameter tape around the pipe or hose to be measured
- For grooved pipe, check that the tape is sitting flat on the base of the groove, around the entire circumference
- Measure the diameter
- This measurement is taken by reading the point along the tape that lines up '0'

Using Groove Depth Markings

- If the groove is within specification, the origin '0' will fall within the relevant tolerance band
- If the groove is outside specification, the '0' will be outside the relevant tolerance band



Part Number

DDTM

Product Group: AU02

Dixon™ Soft Hose Mallet

Applications

- Soft mallet for pounding metal objects without damaging them. The head material won't crack and is firmly attached to a strong shaft handle.



Length (inch)

24"

Part Number

DCM1

Weight (kg)

4.8

Product Group: AU02

Dixon™ Hose Knife

Applications

- For fast cutting of rubber hose and belting. The guard protects hand while cutting.



Part Number

DRK15

Product Group: AU02

Coupling Inserters

Applications

- For insertion of hose shanks into a hose with a 70mm to 181mm OD.



Part Numbers

CI96

CI96AH

CI9311SML

Description

Supplied with a 10,000 PSI hand pump and 5 tonne ram

Supplied with a 10,000 PSI air/hydraulic pump and 5 tonne ram

Small jaws for 25mm to 75mm OD hose

Product Group: AU01

Tubing Cutter & Blade

Application

- Designed for cutting hose or tube up to 20mm (¾").

Features

- Cuts up to 20mm tubing or hose
- Compact and lightweight
- Corrosion-resistant hardened steel blade ensures straight, crisp cuts for optimum fit
- Leaves tube unaltered after the cut

Part Numbers	Description
TC97	Cutter
TC97RB	Replacement blade

Product Group: AU02



Hose Cutter & Blade

Features

- Cuts low pressure fabric reinforced hose up to 25mm OD
- Reversible blade

Part Numbers	Description
HC90	Cutter
HC90RB	Replacement blade

Product Group: AU02



Hose & Tubing Cutter & Blade

Features

- Cuts hose and tubing up to 48mm OD
- PE tube up to 40mm ID
- PVC tube up to 32mm ID
- Stainless steel blade

Part Numbers	Description
LHC95	Cutter
LHC95RB	Replacement blade

Product Group: AU02



Rapp-it Pipe Repair Kit

Application

- Temporary emergency repair pipe bandage for cracked, fractured, damaged, and leaking pipes. Bonds to most pipes: steel, poly pipe, PVC, fibreglass, and coppers.

Features

- Suitable for wet or dry pipe
- Resistant to hydrocarbons, ketones, esters, alcohols, halocarbons, aqueous salt solutions, and dilute acids/bases
- Suitable for use on acid lines, gas, most diluted chemicals, sea waters, fuels and oil
- Tenacious bond: 5 to 10 minutes; functional cure: approximately 30 minutes
- Quickly contains leaking substances, keeping a workplace safe

Specifications

- Both Rapp-it bandage and Rapp-it steel putty are compliant with Australian Standard (AS/NZS 4020:2005)
- Rapp-it steel putty is compliant with the equivalent US Standard NSF 61

Material

- Water-activated polyurethane

Working Pressure

- 360 PSI

How It Works

- Shut down pipes
- Apply gloves, then thoroughly clean and roughen the damaged pipe area with a metal file or wire brush. A clean, rough surface results in a successful repair
- Knead steel putty until it is a uniform grey colour. Apply firmly to the damaged area within 2-5 minutes of mixing
- Open the foil pouch and soak the bandage in freshwater for 10 seconds
- Squeeze the bandage 1-2 times while in the water to help activation. It is important to apply the bandage before the putty is cured
- Quickly wrap the bandage around the damaged area, extending 50mm on either side of the leak
- Pull each layer tightly and firmly throughout the application, using your hand to mould and squeeze the layers together in a tightening motion. Continue to squeeze the bandage with a rotating motion until the resin stops foaming and is set
- Allow a minimum of 30 minutes for the Rapp-it bandage to set rock-hard



Size (mm)	Part Numbers	Description
50 x 3.6	RAP122	Repair kit includes: 1 x woven fibreglass bandage infused with water Activated resin and 1 x 90mm stick of rapp-it steel putty
75 x 3.6	RAP123	
100 x 3.6	RAP124	
100 x 4.8	RAP164	
100 x 9.0	RAP305	

Product Group: MS04

Thread Sealant Paste

Application

- Not for use in oxygen applications.

Specifications

- Temperature range: -45°C to 204°C (-50°F to 400°F)



Size (grams)	Part Numbers
150	LCTS14
300	LCTS1
600	LCTS2
1200	LCTS3

Product Group: AU02



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