



Specialising in:

- ✓ Height Safety Systems & Equipment
- ✓ Rescue Equipment
- ✓ WorkRight Lanyard
- ✓ Total Restraint Access Module (TRAM)
- ✓ Roof Safety
- ✓ Machinery & Crane Inspections
- ✓ Accredited Training:
 - Rigger (all classes)
 - Confined Space
 - Scaffolder (all classes)
 - Working at Height/ Roof Safety
 - Rescue Training
- ✓ Ferno Medical Equipment
- ✓ Mag Particle Testing
- ✓ Asbestos Removal
- ✓ Equipment Inspection & Registration
- ✓ Gas Detection

NORCAST HEAVY & LIGHT DUTY TAPPING MACHINES

The Norcast Tapping Machines are a hand-operated range of under pressure tapping equipment designed to satisfy the demands associated with installing service connections into live reticulation mains. When used in conjunction with a service valve they enable the operator to tap into any type and size of main with outlet connections ranging from 15mm through to 50mm.

The Norcast Tapping Machines are designed to facilitate the tapping of 15, 20, 25, 32, 40 & 50mm service connections in pressurised water mains without interruption to the service. Gunmetal adaptors are available for the machines, which may be used singly or in tandem to suit either a TPFNR ferrule plug cock or a ball valve in the sizes shown.

Cutters and a pilot drills are supplied with the units for use on Steel, D.I. (Ductile Iron) C.I. (Cast Iron), A.C. (Asbestos Cement), or P.V.C. pipes.

BENEFITS:

- ✚ Allows for under pressure tapping without interruption to existing customers
- ✚ Lightweight
- ✚ Single Person Operation
- ✚ Suit all pipeline material
- ✚ Coupon retention in 50mm

MATERIALS:

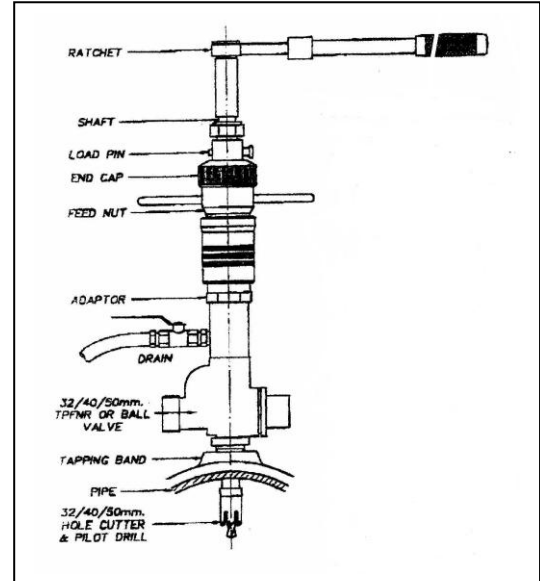
- ✚ Machine Body: DR Brass/Stainless Steel
- ✚ Drive Spindle: Stainless Steel
- ✚ Drills: HSS Tungsten Tipped as Standard
- ✚ Ratchet: Chrome

COMPATIBILITY:

- ✚ All PVC Pipes
- ✚ Ductile Iron Pipe
- ✚ Asbestos Cement Pipe
- ✚ Gunmetal Tapping Saddles
- ✚ Taptite Tapping Saddles
- ✚ Service Kits

ACCREDITATION:

- ✚ AS/ISO9002 Quality Systems



Your one-stop Safety Solution Provider

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MANUFACTURERS RECOMMENDATIONS

- The maximum working pressure of each unit is 3.5MPa (500PSI).
- The maximum allowable temperature is governed by the suitability of the rubber seals; Nominal Maximum temperature 100°C.
NOTE: Seals may be available in different materials that will withstand higher temperatures, however consideration should also be given to the compatibility of not only the seal material, but also all materials with the medium in the pipe, if it is anything other than potable water. Suitability for use on anything other than potable water requires further evaluation.
- All instructions must be read and adhered to relating to the operation operation of these machines.

SPECIFICATIONS



Product Code 2191.05 Norcast Service Tapping Machine - Light Duty.

Contents Include:

- Light Duty Tapping Machine
- 3 Gunmetal Adapters
- 2 Tungsten Tipped Drills
- 2 Hole Cutters 3/4" – 7/8" BSP Thread
- 250mm Reversible Ratchet
- Deep Impact Socket
- **\$2181.62 each + GST**



Product Code 2191.06. Norcast Super Tapping Machine – Heavy Duty.

Contents Include:

- Heavy Duty Tapping Machine
- 5 Gunmetal Adapters
- Pilot Drill 12mm High Speed Steel - Tungsten Tipped
- Hole Cutters Nominal 1.1/4", 1.1/2" & 2.1/4" BSP Thread
- Deep impact socket 1/2" Sq Drive
- Reversible Male Ratchet
- 1 Hose and Ball Valve Assembly
- 2 x 57 A/F Spanner
- 1 x 76 A/F Spanner
- **\$5078.97 each + GST**