Hydra-Stop® Hydra-Tapper™

Hydra-Stop®'s revolutionary, lightweight tapping machine makes line taps on water and wastewater lines quick and easy. Other tapping machines can bulky and difficult to manuver making the **Hydra-Tapper** the easy choice for a safer, more productive working environment.

Hydra-Tapper™

Superior engineering, rugged construction and fewer moving parts means **Hydra-Tapper** is designed to operate without costly and annoying malfunctions. **Hydra-Tapper's** light weight also eliminates the need for expensive blocking and bracing often required for supporting traditional heavy tapping equipment. **Hydra-Tapper** makes it easy to turn an inexperienced worker into a professional line tapper.



Hydra-Tapper Features

Hydra-Tapper provides many advantages:

- Variable, modular design alllows Hydra-Tapper to perform linestops and valve insertions
- Adaptable to perform taps to 20"
- Fewer moving parts means fewer costly breakdowns
- Flexible machine works on any tapping valve
- Fast, accurate cutting
- Rated at 250 psi
- Taps a wide ange of pipe, including: steel, cast iron, ductile iron, asbestos cement, concrete and PVC
- · Optional pneumatic drive or hydraulic drive with each unit



Hydra-Tapper Applications

The unique design features of **Hydra-Tapper** allow you to make line taps on any common pipe. Taps can be made with unrivaled reliability and accuracy. Weighing approximately 60 pounds, our line tapping machine can easily be operated by a single worker. **Hydra-Tapper** can be used for line tapping in water, wastewater, or industrial applications.



Hydra-Tapper Basic Tapping Machine

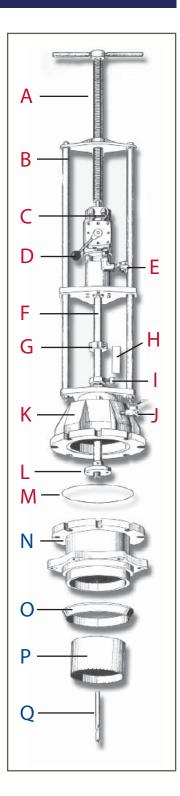
- Feed Screw
- В Guide Bars (3)
- C Standard Air or Hydraulic Drive
- D Control Valve
- F Air Inlet Fitting
- Saw Mandrel
- G Adjustable Stop Collar
- Н Stop Gauge
- Packing Nut & Mandrel Locking Screw
- Petcock
- K Housing
- Saw Mounting Flange
- "O" Ring Seal (Fits all adapters)

Hot Tap Adapter Units

- Ν Side Tap Adapter
- 0 Adapter-to-Valve Seal
- Р Hole Saw
- \bigcirc Pilot Drill

* Hydra-Stop has a full range of tapping adapters: M.J., ANSI 150, NP16, Korean, Australian. All inch dimensions referred to are nominal pipe diameters per industry standards.

Regardless of what type of Hydra-Stop equipment you currently own, you can easily convert to Hydra-Stopper™, Insta-Valve 250, or Hydra-Tapper equipment.



Complete Hydra-Tapper Machines

Model Number 900

Size: 4" thru 8"

Features

Drive Unit – Air or Hydraulic

- 1 Saw Mandrel for 4", 6" & 8"
- 3 Carbide Toothed Saws (4", 6", 8")
- 3 Side Tap Adapters & Seals (4", 6", 8")*
- 1 Stop Gauge for 4", 6" & 8"
- 1 Pilot Drill (4"-6")
- 1 Pilot Drill (8")
- "O" Ring & Miscellaneous Wrenches

Model Number 1300

Size: 4" thru 12"

Features

Drive Unit - Air or Hydraulic

- 2 Saw Mandrels (4"-8". 10"-12")
- 5 Carbide Toothed Saws (4", 6", 8", 10", 12")
- 5 Side Tap Adapters & Seals (4", 6", 8", 10", 12")*
- 2 Stop Gauges (4"-8", 10"-12")
- 3 Pilot Drills (4"-6", 8", 10"-12")
- "O" Ring & Miscellaneous Wrenches

Model Number 2000

Size: 4" thru 20"

Features

Drive Unit - Air or Hydraulic

- 4 Saw Mandrels (4"-8", 10"-12", 14"-16", 18"-20")
- 9 Carbide Toothed Saws

(4", 6", 8", 10", 12", 14", 16", 18", 20")

- 9 Side Tap Adapters & Seals
 - (4", 6", 8", 10", 12", 14", 16", 18", 20")*
- 3 Stop Gauges (4"-8", 10"-12", 14"-20")
- 5 Pilot Drills (4"-6", 8", 10"-12", 14"-16", 18"-20")
- "O" Ring & Miscellaneous Wrenches



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