



Specialties for Copper and Steel/PVC pipe

- Hot Tapping Saddles/Sleeves
- Line Stopping Saddles/Sleeves
- Pipe Freezing Kits
- Pipe Repair Clamps
- Deep Hole Saws

Brand Names You Can Trust!

PowerSeal ● JCM ● Jet Swet ● Smith-Blair ● Wheeler Rex
TapMaster ● Blu-Mol ● Relton ● General Wire ● Qwik-Freezer

Home of the Insta-Clamp™ Solder Joint Repair Clamp ½" to 4.00"



TM-1 Pro Hot Tapping System

Specifications:

- **System:** Designed for drilling holes in active water, sewer and air lines
- **Pressure Rating:** 300 PSIG cold working pressure at 100° F - Buna Seals*
- **Pressure Rating:** 200 PSIG @ 250° F Hot working pressure - Silicon Seals* (Optional)
- **Pressure Rating:** 150 PSIG @ 350° F Hot working pressure - Silicon Seals* (Optional)
- **Temperature Rating:** -40° to 250° F with Buna Seals*
- **Temperature Rating:** -65° to 425° F with Silicone seals*
- **Hydro-Test Pressure:** 350 PSI cold, non-shock
- **Boring Bar Stroke:** Typically 18"-28" OAL Available 13.75" to 48" by special order
- **Feed Screw Stroke:** 3.00" to 8.50" - Positional at any locations, covering approx. 15"
- **Power Motor:** Milwaukee 1/2" Hole Hawg Electric Motor - 300 free rpm; 120 v 60 HZ

Note: Extreme temperatures to 425⁰ F are for limited exposure times and are only for while the hot tap procedure is being performed.

Note: *Change out all o-rings for every hot tap when temperatures go above 250⁰ F.