

PermaLock® Mechanical Tapping Tees

Installation Guide



1 Clean surface of main.



2 Lubricate tower o-ring and surface of main where tee is to be installed.



3 Bolt tee onto main until tee tower/base corners touch. The bolt should be flush with the bottom of the base. Stop, do not tighten further.



4 Connect service piping to PermaLock tee outlet.



5 Place depth tube on top of cutter assembly.



6 Thread cutter downward until the cutter bottoms in the tower. The depth tube is a visual guide and will be approximately flush with the top of the tower when the cutter is engaged.



7 Thread cutter upward until cutter is flush with top of tee tower. Discard depth tube.



8 Install PMT PermaTite® cap, hand tightening until cap comes in contact with built in stop on tower.

About Elster Group

A world leader in advanced metering infrastructure, integrated metering, and utilization solutions to the gas, electricity and water industries. Elster's metering and system solutions reflect over 170 years of knowledge and experience in measuring precious resources and energy.

Elster provides solutions and advanced technologies to help utilities more easily, efficiently and reliably obtain and use advanced metering intelligence to improve customer service, enhance operational efficiency, and increase revenues. Elster's AMI solutions enable utilities to cost-effectively generate, deliver, manage, and conserve the life-essential resources of gas, electricity, and water.

Elster has a staff of over 7,500 serving customers globally in North America, Central America, South America, Europe, Asia, Africa and the Middle East.

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EP-IG0006.1-EN-P - June 2009
Supersedes EP-IG0006-EN-P