

USGasTech Inc

Providing gas-related technologies to the American Gas Industry

**Equipment for installation of
electrofusion tapping tees on
polyethylene networks**

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➤ Application

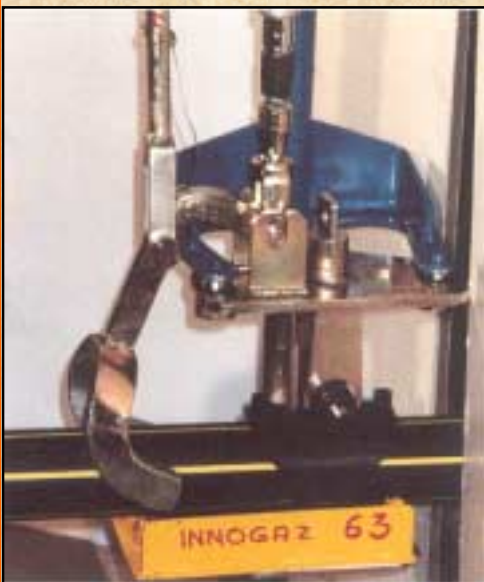


This equipment is used to install polyethylene tapping tees during a routine operation, line extension or replacement.

These tools are operated from above a hole with a 1.3' x 2.0' aperture. Thus minimal excavation is involved and the operator no longer has to descend into the hole.

This equipment is designed for use by all contractors operating polyethylene networks (natural gas, water, etc.)

➤ Characteristics



These tools can be used for remote fitting of all Innogaz and Frialen polyethylene electrofusion tapping tees with a diameter of 1.5 to 5 inches.

Tapping tee fitting time: less than an hour.

These tools have been designed through collaboration between a major European gas company and gas network operators for optimum convenience, simplicity and safety.

Manufacturer: TD Williamson, Inc.

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➤ Composition



These tools handle all operations for service pipe connection to the line :

- ✓ Pipe scraping / decreasing
- ✓ Tapping tee positioning on the pipe
- ✓ Electrofusion of the tee, already fused to the service pipe sleeve
- ✓ Fused joint tightness checking
- ✓ Pipe perforation