

MINI-MC[®] 1" IPS MAX PIPE SIZE

½" CTS - 1" IPS (16MM - 34MM)



MADE FOR

UNDERGROUND
CONSTRUCTION



STANDARD FEATURES

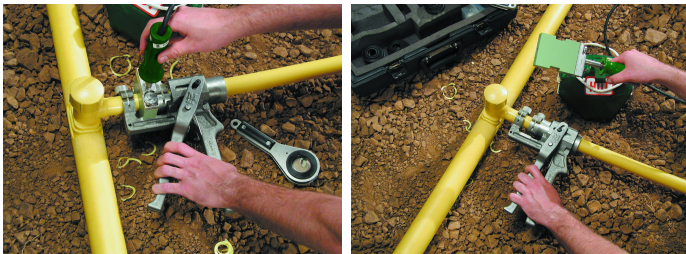
- ✓ Hand-operated
- ✓ Compact and durable
- ✓ 2.3-to-1 mechanical advantage
- ✓ Patented Centerline Guidance System for equal distribution of force around the joint
- ✓ Jaws use same inserts as the 1LC
- ✓ Serrated jaws and inserts keep pipe from slipping during fusion
- ✓ Hard-anodized aluminum wear surfaces for corrosion resistance
- ✓ Thrust-bearing-equipped clamp knobs to minimize force required to clamp and round pipe



One of McElroy's smallest fusion machines, the Mini-Mc[®], makes small diameter butt fusion projects simple. The Mini-Mc is compact, lightweight, highly reliable, accurate and rugged. Perfect for joining ½" CTS to 1" IPS (16mm to 34mm) service sizes, the Mini-Mc requires only one operator and works in the most difficult conditions.

McElroy's patented features and precision engineering provide joint integrity and minimal maintenance. The narrow clamp design provides for butt fusion with precise pipe alignment at the fusion joint. The heater is thermostatically controlled and has a durable anti-stick coating.

ADDITIONAL IMAGES



SPECIFICATIONS

MODELS

[CTS07901](#) Mini-Mc 1"

WEIGHTS

Machine 3.5 lbs. (1.6 Kg)

MACHINE DIMENSIONS

Machine Length	7.8" (196.8mm)
Machine Width	3.8" (95.2mm)
Machine Height	11.5" (292.1mm)

INCLUDES

Fusion machine and screw/driver kit. Heater, facer, and inserts are sold separately.