



MINIPLAST® SYSTEM POWERED BY THE MCELROY POLYGON™ LT



TECHNICAL SPECIFICATION:

Size range: 20mm - 110mm (1/2" - 4" nominal)

Piping & Materials: [See Welding Selection Chart](#)

Required Power: 120V/ 1Ph/ 15Amp

Dimensions: 25" x 17" x 13"

Shipping dimensions: 28" x 22" x 15"

Shipping Weight: 130 lbs.

FEATURES:

- Quick-clamp, inserts for faster, easier setup
- Quick open/close wheel drive for smooth jaw movement
- Drive mechanism includes new internal spring and shaft brake, providing fine control of low fusion pressure and the ability to lock it in place
- Capable of up to 250psi fusion pressure
- Power required only for the heater; battery-operated drill powers the facer
- DataLogger® compatible
- Side-positioned wheel drive
- Sturdy travel case for easy transport of entire machine and accessories

OPTIONS:

- Use of the DataLogger® with the Miniplast® System powered by the McElroy Polygon™ LT will record the weld process from start to finish

ABOUT THE MINIPLAST® SYSTEM POWERED BY THE MCELROY POLYGON™ LT:

The new Miniplast® System powered by the McElroy Polygon™ LT is a compact tool with a fast open/close time to perform butt fusions on 20mm to 110mm pipe. The Miniplast® Polygon™ LT has a hydraulic port for DataLogger® connection.



TOOL PURCHASE PART NUMBER: 5730000MC

TOOL RENTAL PART NUMBER: 9730000MC

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