



# MAXIPLAST® SYSTEM POWERED BY THE MCELROY POLYGON™



## TECHNICAL SPECIFICATION:

**Size range:** 63mm - 160mm (2" - 6" nominal)

**Piping & Materials:** See Welding Selection Chart

**Required Power:** 120V/ 1Ph/ 15Amp

**Dimensions:** 26" x 15" x 17"

**Shipping dimensions:** 33" x 24" x 19"

**Shipping Weight:** 160 lbs.

## FEATURES:

- Produces miter and butt fusion joints
- Pivoting jaws for faster, easier fusion setup
- Easily removable outer jaws for tighter work spaces
- Quick open/close wheel drive for smooth jaw movement
- Side-positioned wheel drive for easier movement of the carriage
- Power required only for the heater; battery-operated drill powers the facer
- Manually-operated machine with DataLogger® capability
- Easy-to-view pressure gauge

## OPTIONS:

- Use of the DataLogger® with the Maxiplast® System powered by the McElroy Polygon™ will record the weld process from start to finish
- IPS inserts available 2" - 6" (not standard, must be ordered separately)

## ABOUT THE MAXIPLAST® SYSTEM POWERED BY THE MCELROY POLYGON™:

The more robust Maxiplast® System powered by the McElroy Polygon™ allows installers the flexibility to complete butt and miter fusions from zero- to 45-degree angles. This tool is the ideal prefabrication tool for 63mm to 160mm pipe installs. The Maxiplast® System powered by the McElroy Polygon™ has a hydraulic port for DataLogger® connection.



**TOOL PURCHASE PART NUMBER: 5622000MC**

**TOOL RENTAL PART NUMBER: 9622000MC**

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