



ACROBAT™ 180 MED FORCE



TECHNICAL SPECIFICATION:

Size range: 2" - 6" IPS

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

Required Power: 120V/ 1Ph/ 15Amp

Dimensions: 24" x 15" x 14"

Shipping dimensions: 32" x 45" x 31"

Shipping Weight: 390 lbs.

FEATURES:

- Small footprint, lightweight
- Tool-less conversion from 4-jaw to 3-jaw carriage for tight work spaces
- Narrow jaws allow fusions for most fittings and flanges
- Single insert design
- Removable upper jaws
- Hard anodized aluminum wear surfaces for corrosion resistance
- Low-power consumption
- DataLogger® compatible
- Easy, quick connections to HPU without tools
- Open-frame HPU design offers easy access for maintenance
- Microprocessor-controlled heater with anti-stick, Teflon-coated butt plates
- IPS inserts available for 2", 3", 4", 5", and 6"

OPTIONS:

- Use of the DataLogger® with the Acrobat™ series of tools will record the weld process from start to finish

ABOUT THE ACROBAT™ 180 MED FORCE:

The Acrobat™ 180 Med Force fusion machine for 2" to 6" IPS offers the best capabilities for butt fusion in today's most advanced piping systems. The Acrobat™ 180 Med Force is ideally suited with a higher pressure hydraulic system for welding Asahi/America's HDPE Fluid-Lok® double contained pipe systems.



TOOL PURCHASE PART NUMBER: 5793180MC

TOOL RENTAL PART NUMBER: 9793180MC

Powered by

