# ACROBAT<sup>™</sup> 160



### **TECHNICAL SPECIFICATION:**

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

Piping & Materials:	<u>See Welding</u> 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**:

Butt

- Small footprint, lightweight
- Tool-less conversion from 4-jaw to 3-jaw carriage for tight work spaces
- Narrow jaws allow fusions for flanges to outlet branch of tees and most fittings
- Single insert design
- Removable upper jaws
- Hard anodized aluminum wear surfaces for corrosion resistance
- Low-power consumption
- DataLogger® compatible
- · Premium shipping container serves as work surface
- Open-frame HPU design offers easy access for maintenance
- Microprocessor-controlled heater with anti-stick, Teflon-coated butt plates

#### **OPTIONS:**

- Use of the DataLogger<sup>®</sup> with the Acrobat<sup>™</sup> series of tools will record the weld process from start to finish
- NOTE: IPS inserts not available for this tool



## TOOL PURCHASE PART NUMBER: 5792000MC TOOL RENTAL PART NUMBER: 9792000MC





## ABOUT THE ACROBAT™ 160:

The Acrobat<sup>™</sup> 160 fusion machine for 63mm to 160mm offers the best capabilities for butt fusion in today's most advanced piping systems. With its optimal weight and compact design, the Acrobat<sup>™</sup> is an easy machine to manipulate whether you're fusing pipe in the ceilings, the walls or the ground.

