



Offering the world a better weld
for over 80 years

Model THD Steel Rod Butt Welder

.125" (3.18mm) to .500" (12.7mm) diameter

Micro-Weld's "in-line" range of butt welders are designed to work harder, last longer, and offer continuous operation for excellent quality welds.

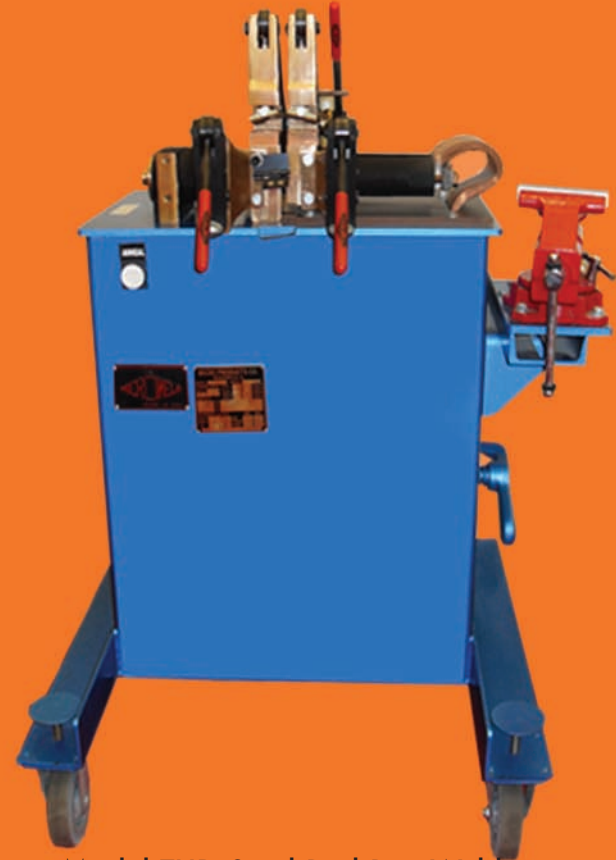
Model THD, used all over the world for continuous processing of steel rods, is an efficient solution to your welding needs.

Standard Features include:

- 6 point heat selection switch
- Heavy-duty single phase transformer
- Straight slide movable welding platens
- Low voltage safety switch circuits
- Heavy-duty construction

Optional annealing device is available. Micro-Weld also offers machinist vice and bracket and shears.

Quality and productivity backed with over 80 years of experience, service and support. These are some of the reasons why the Micro-Weld name is respected all over the world.



Model THD Steel Rod Butt Welder

See back for features & technical specifications

Phone: 1-800-872-1068 (in U.S.A.) or
630-406-9550

Email: info@micro-weld.com

Web: www.micro-weld.com





Offering the world a better weld
for over 80 years

Model THD Steel Rod Butt Welder

Specifications

Stock Size Range	.125" to .500"	
(Diameter) Steel	3.18mm to 12.7mm	
Standard Operating Voltages	240, 400, 460, 600 volts	
Cycle	50 or 60 hertz	
Line Demand	240 volts	80 amps
	400 volts	50 amps
	460 volts	40 amps
	600 volts	32 amps
Heat Selection Switch	6 point	
Single Phase Transformer	19.2 KVA	
Air Requirements	N/A	
Upset Pressure Method	Adjustable Spring	
Clamp Method	Hand Lever	
Mounting, Truck Type	4-Caster Wheels	

Dimensions & Weights

Height Overall	46"	116.84cm
Welding Die Height	41"	104.14cm
Floor or Bench Space	29" x 39"	73.66cm x 99.06cm
Weight	560 lbs	253.96kg

Standard Features

- Straight slide movable welding platens
- Low voltage safety switch circuits
- Heavy-duty construction

Optional Features

- Annealing devices
- Machinist vice
- Shear

Unsurpassed quality
construction

Excellent weld with
consistency

Easy to operate

Customer service &
support worldwide



phone
Toll-free: 1-800-872-1068 (U.S.A.)
630-406-9550

email
info@micro-weld.com

web
www.micro-weld.com

©2011 Micro Products Company

