

HIGH PERFORMANCE ELECTRIC RESISTANCE WELDERS

MICROWELD MODEL HX STEEL WIRE ROD BUTT WELDER

HX BUTT WELDER

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

Model HX offers an efficient solution for steel rod welding.



STANDARD FEATURES INCLUDE:

- Straight slide movable welding platens
- Heavy-duty transformer
- Solid State Heat Selection Switch for precise settings
- Heavy-duty pneumatic clamping and upset mechanism
- Low voltage safety switch circuits
- Heavy-duty construction

Optional annealing device is available. Micro-Weld also offers machinist vise and shear.

Quality and productivity backed with over 90 years of experience, service and support. These are some of the reasons why MicroWeld name is respected all over the world.

SEE BACK FOR TECHNICAL SPECIFICATIONS AND FEATURES

MICROWELD CUSTOMER SERVICE & SUPPORT WORLDWIDE

Micro Products Company
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For International Rep Network or
More Information: www.micro-weld.com

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Specifications

Stock Size Range	.125" to .750"	
(Diameter) Steel	3.18mm to 19.05mm	
Standard Operating Voltages (any required voltage/cycle available)	240, 480 or 600 volts	
Cycles	50 or 60 hertz	
Line Demand	240 volts	1200 amps
	480 volts	100 amps
	600 volts	80 amps
Heat Selection Switch	Solid State	
Single Phase Transformer (Easily connects to 3 phase)	44 KVA	
Air Requirements	80-90 p.s.i.	
	1/2 cu ft per weld	
Upset Pressure Method	Pneumatic	
Clamp Method	Pneumatic	
Mounting, Truck Type	4-Caster Wheels	

Dimensions & Weights - All Models

Height Overall	117cm - 46"
Welding Die Height	104cm - 41"
Floor or Bench Space	74cm x 99cm
	29" x 39"
Weight	290kg - 640 lbs

Standard Features

- Straight slide movable welding platens
- Low voltage safety switch circuits
- Heavy-duty construction
- Heavy-duty pneumatic clamping and upset mechanism

Optional Features

- Annealing device
- Machinist vise and shear



HX Vertical Mount

YOUR TRUSTED BUTT WELDER PARTER

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