



PRODUCTION ENGINEERING

888-654-WELD (9353)

www.resistanceweldsupplies.com

PRESS TYPE ROLLER RAM WELDER - MODEL 4APMF

Model 4APMF Roller Ram Welder.

This welder is a three-phase, air operated, projection welder with throat depths of 12" and 21". Ideal for heavy projection welding. A reinforced fabricated steel frame maintains alignment of head and knee. The head features a standard 6" stroke with eight frictionless rollers guided by hardened, ground steel guide bars for long wear and rigidity. 9" x 9" highly conductive copper platens provide tapped holes for installation of weld dies or Tslot platens.



The mid-frequency power supply features water cooled, cast copper secondaries for high production applications. Heat range selection is adjustable by rear mounted taps. This unit comes complete with all necessary airline components including: a solenoid valve, airline, filter, gauge, and flow control. All mounted for easy maintenance. A sturdy, shrouded foot switch is also supplied and interconnected.

SPECIFICATIONS - RWMA SIZE 4

| Type | Throat Depth (In.) | KVA | Cylinder Size | Platen Size | Typical Weld Force at 80 PSI | Overall Dimensions | | | Approx. Shipping (Lbs.) |
|-------|--------------------|-----|---------------|-------------|------------------------------|--------------------|-----|-------------|-------------------------|
| | | | | | | (In.) "H" | "W" | Weights "D" | |
| 4APMF | 12 | 560 | varies | 9 x 9 | 12,000 lbs. | 128 | 24 | 76 | 7000 |
| | 21 | 560 | varies | 9 x 9 | 12,000 lbs. | 128 | 24 | 76 | 8000 |

Distributed by:

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