



BUTT WELDER

FOR FERROUS & NON-FERROUS METAL
(Wire Size 0.4 to 2.5 mm)

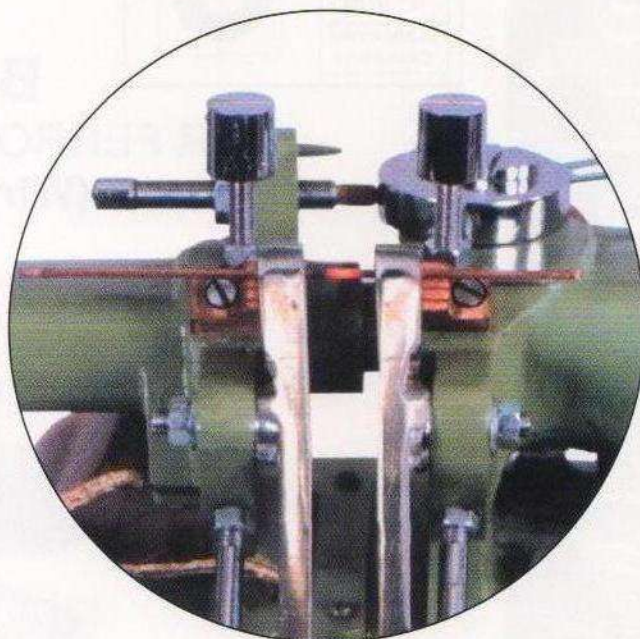


MODEL - M

INTRODUCTION:

Butt Welder : is specially designed for Butt welding of ferrous and non ferrous wires from 0.3 mm to 2.5 mm to withstand subsequent drawing. This machine is a table model and easy in operation.

Welding Process : This Micro Butt Welder is automatic upset Butt Welding machine. The welding current and the initial upset gap are to set according to the size of wire, the upsetting pressure being preset. The ends of wires to be clamped by special quick acting clamps to correct alignment of the wire ends. By pressing a push button, the welding cycle is initiated and completed automatically by built in controls. The job is now de-clamped and annealed if necessary, in the provided annealing device.



TECHNICAL SPECIFICATIONS

MODEL	M-1	M-1A	M-2
K.V.A.	1 KVA	1KVA	2 KVA
Input supply	230 volts single phase A.C. supply 50 HZ		
Current Regulator	15 steps	15 steps	15 steps
Welding Capacity Copper, Brass, Aluminium & Steel			
Minimum	0.7 MM	0.4 MM	0.8 MM
Maximum	1.5 MM	1.2 MM	2.5 MM

OUR OTHER PRODUCTS

- * Servo Voltage Stabilizer
- * A.C. Arc Welders
- * D.C. Welding Rectifier
- * Rocker Arm Spot Welder (Pedal / Pneumatic)
- * Band Saw / Strip Butt Welder
- * Heating / Annealing equipment
- * Electroplating Rectifier
- * Auto variable transformers
- * All type of Welding Accessories & Gas Welding Equipments

- **Higher Ratings of wire Butt Welders are also available.**
- **Model - MH : Weld Size - (1.2 mm to 7 mm) Capacity - (3 to 10 KVA)**
- **Model - R : Weld Size - (2 mm to 25 mm) Capacity - (6 to 100 KVA)**

Note: We reserve the right to change design and modify specifications of the discretion of our technical department.

TEJINDRA ELECTRIC WORKS (R)
PH-011-47073000, 42473218
e-mail- tejindra@stercoweld.com
MOBILE- 9810205299

TEJINDRA ELECTRIC WORKS (REGD.)

A-122, Group Indl. Area, Wazirpur, Delhi-110 052

Ph. : 27074024, 27075010, 52470240

Mobile : 9810205299, 9242248488 Fax : 011-27073058

e-mail : tejindra@stercoweld.com

Website : www.stercoweld.com

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