Product name:	Product code:
Wire Butt Welding Machine 10 kVA	CMI-NP-0927



Description

A 10 kVA resistance butt welding machine for joining wire and rod ends up to 6 mm diameter, used in wire drawing units and welding workshops.

Technical specification

Secondary voltage taps	8 steps
Clamping	Manual toggle
Cooling	Air cooled
Weight	approx. 110 kg

Standard Accessories

- Spare copper dies
- Cooling water hose

The machine clamps both wire ends in copper dies and passes high current to fuse them under upset pressure. It is used for joining wire coils and rod lengths.

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Features

- Resistance butt welding principle
- Adjustable upset pressure
- Copper alloy clamping dies
- Tap selector for welding current
- Water cooled transformer option
- Manual lever operation

Technical Specifications

Rated capacity	10 kVA
Wire diameter range	1 to 6 mm
Duty cycle	50 percent
Supply	415 V AC 50 Hz 2 phase