Product name:	Product code:
Wire Butt Welding Machine with Annealing Unit	CMI-NP-0929



Description

A butt welding machine with built in annealing circuit that softens the joint after welding, used for high carbon wire where weld hardness must be reduced.

Technical specification

Annealing control	Timer based
Clamping	Manual toggle
Cooling	Air cooled
Weight	approx. 160 kg

Standard Accessories

- Spare copper dies
- Cooling water hose

After welding, a controlled annealing current heats the joint to relieve hardness. This avoids brittle breakage when the wire is drawn further.

Features

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- Weld and anneal in one cycle
- Adjustable anneal time
- Step tap current control
- Manual lever clamping
- Copper alloy dies
- Robust fabricated frame

Technical Specifications

Rated capacity	15 kVA
Wire diameter range	2 to 8 mm
Duty cycle	50 percent
Supply	415 V AC 50 Hz 2 phase