

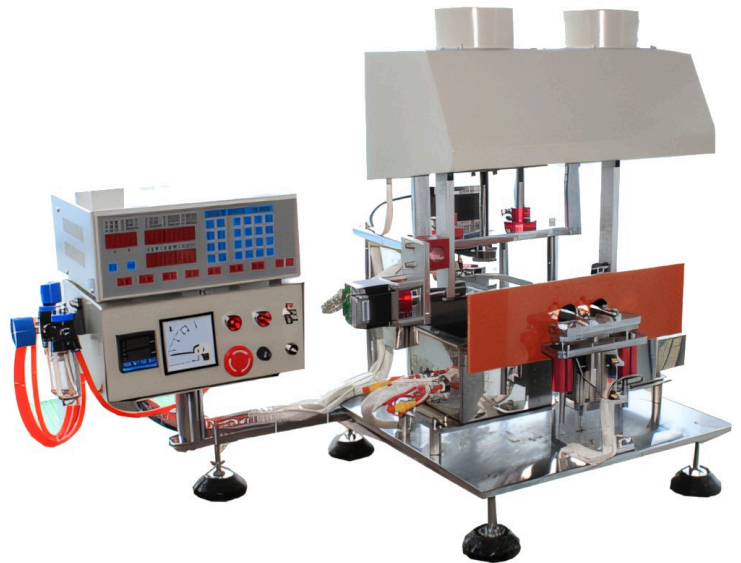
^ SOLDERING MACHINE SERIES

PME-02R

CNC angle soldering machine for coils

Stores 99 programs

Angle-solders coil terminals from a titanium solder pot, with a CNC controller that stores 99 programs and sets angle, dropping height and pre-heat for each step.



10-20 pcs / 12 s
CYCLE TIME

76 mm
MAX. TRAVERSE

2,000 W
POWER, AC 220 V

60 kg
MACHINE WEIGHT

KEY FEATURES

- ^ Angle soldering process**
Selectable angle soldering for coil terminals.
- ^ Three steps per program**
Each program positions up to 3 steps, each with its own angle, dropping height and pre-heat time.
- ^ Titanium solder pot**
Titanium pot with temperature control to reduce tin oxidation.
- ^ CNC program memory**
The CNC controller stores up to 99 programs of up to 10 parameters each, matched to the stepping motor.
- ^ Horizontal coil sequence**
Solders one side at an angle, then the other side, then parallel, and finishes with drag soldering.
- ^ Easy heater maintenance**
The heater pipe is a single unit that is easy to exchange for maintenance.

SPECIFICATIONS

MODEL PME-02R	
Cycle time	10-20 pcs / 12 s
Traverse	Max. 76 mm (stepping motor)
Air pressure	5 kg/cm ²
Power	AC 220 V, 50/60 Hz, 2,000 W
Inner tank	L300 × W100 × H60 mm
Dimensions	L550 × W600 × H540 mm
Weight	60 kg
Optional device	Nozzle, solder cup or dragging mechanism

Specifications and design are subject to change without notice.

TYPICAL PRODUCTS

