SOLDERING MACHINE SERIES

PME-02AF

CNC soldering machine for coils and relays

Auto dross cleaning

Solders vertical or horizontal coil and relay components from a titanium solder pot, with CNC parameter memory, a stepping motor traverse and automatic dross cleaning.

10–20 pcs / 8 s
CYCLE TIME

76 mm
MAX. TRAVERSE

2,000 W
POWER, AC 220 V

60 kg
MACHINE WEIGHT

KEY FEATURES

Coils and relays
Solders vertical or horizontal coil and relay components.

Automatic dross cleaning
Dross is cleaned from the solder surface automatically.

Titanium solder pot
Titanium pot withstands high temperatures up to 600 °C.

CNC program memory
The CNC controller stores up to 1,000 parameters, matched to the stepping motor.

Adjustable soldering height
Soldering height can be adjusted to suit the component.

Easy heater maintenance
The heater pipe is a single unit that is easy to exchange and maintain.

WORKING CYCLE

01 Manual load / NG unload

02 Auto flux

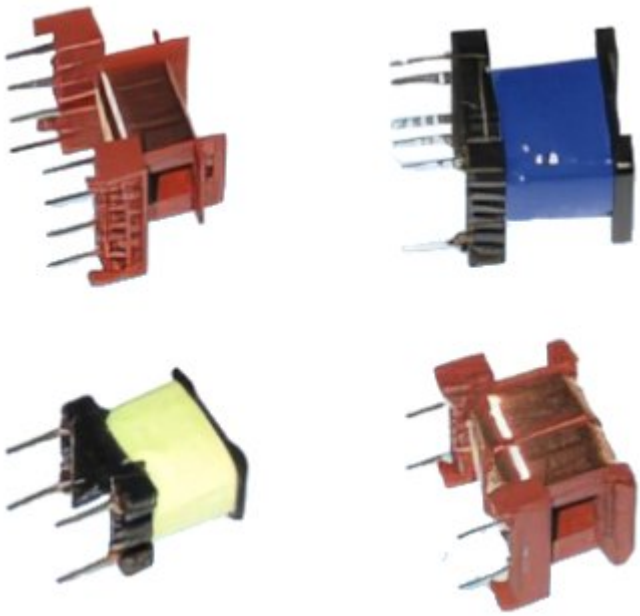
03 Auto solder

SPECIFICATIONS

MODEL PME-02AF	
Cycle time	10–20 pcs / 8 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 × H535 mm
Weight	60 kg
Optional device	Dragging mechanism

Specifications and design are subject to change without notice.

TYPICAL PRODUCTS



PME

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