

^ DIP SOLDERING MACHINE SERIES

PME-06

Auto dip soldering machine
for coils and relays

Titanium pot, max. 600°C

Dip solders vertical or horizontal coils and relays twice per cycle in a titanium pot rated to 600°C, with auto dross cleaning and a programmable production schedule.



1.5 sec/pc
CYCLE TIME

2,600 W
POWER, AC 220 V

5 kg/cm²
AIR PRESSURE

100 kg
MACHINE WEIGHT

KEY FEATURES

^ Coils and relays

Solders vertical or horizontal coil and relay components.

^ Programmable schedule

Daily or weekly production schedules can be programmed in.

^ Two dips per cycle

Solders twice per cycle; the solder cup rises up, with a timer for dip time.

^ Add-on testing or pressing

Testing or pressing can be added for DC fan coils or FBT low-voltage coils.

^ Auto dross cleaning

Dross is cleaned automatically and the soldering height is adjustable.

^ Easy heater maintenance

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

^ Titanium solder pot

The titanium solder pot withstands high temperatures up to 600°C.

^ Relay pin bending option

For relays, pin bending and a 90° bend back can be added.

WORKING CYCLE



SPECIFICATIONS

MODEL PME-06	
Cycle time	1 pc / 1.5 sec
Air pressure	5 kg/cm ²
Power	AC 220 V, 50/60 Hz, 2,600 W
Inner tank	L155 × W110 × H65 mm
Dimensions	L1,200 × W120 × H1,400 mm
Weight	100 kg
Optional device	Auto tin feeder

Specifications and design are subject to change without notice.

TYPICAL PRODUCTS

