

PIN INSERTION MACHINE SERIES

PME-10

Pin insertion machine for round, square and flat pins

Max. 10 pins per rail

Inserts round, square or flat pin wire, straight or L-bent, with adjustable swaging for retention force. Quick mold changes suit small batches of many item types.



0.4-1.2 mm
PIN DIAMETER

1.5 sec/pc
CYCLE TIME

6-7 kg/cm²
AIR PRESSURE

75 kg
MACHINE WEIGHT

KEY FEATURES

Built for many small batches

Suited to small production runs across many different item types.

Round, square and flat pin wire

Works with round, square and flat pin wire.

Straight or L-shape pins

Inserts pins straight or bent into an L shape.

Quick mold change

Molds are easy to exchange when switching between items.

Adjustable swaging

Swage position and hardness are adjustable to raise pin retention force.

Up to 10 pins per rail

Inserts a maximum of 10 pins per rail.

SPECIFICATIONS

MODEL PME-10	
Pin diameter	0.4–1.2 mm
Cycle time	1 pc / 1.5 sec; 2 pcs / 2.8 sec
Air pressure	6–7 kg/cm ²
Power	AC 220 V, 50/60 Hz
Dimensions	L600 × W660 × H1,850 mm
Weight	75 kg

Specifications and design are subject to change without notice.

TYPICAL PRODUCTS

