

TAPING MACHINE SERIES

PME-1060MC

Auto EE core taping, testing
and tray unloading machine

Conveyor / linear feeder

Tapes EE cores, tests every coil, sorts NG pieces out and unloads good coils to trays, in one automatic line for vertical and horizontal transformers.

**800** W

POWER, AC 220 V

150 kg

MACHINE WEIGHT

4-6 kg/cm²

AIR PRESSURE

850 × 700 mm

FOOTPRINT, L × W

KEY FEATURES

Vertical and horizontal EE cores

Handles EE core insertion and taping for vertical and horizontal transformers.

Automatic coil testing

A universal tester checks every coil in the line.

Automatic tray unloading

Good coils are unloaded to trays without an operator.

Automatic core taping

Cores are inserted by hand, then fixed and taped automatically.

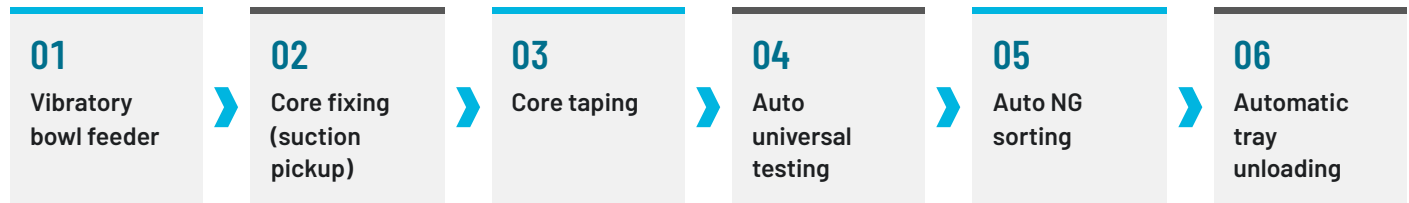
NG and good coils sorted

Failed coils are sorted out automatically from the good ones.

Simple, efficient operation

Touch panel control on PLC and servo motors; stable, efficient and labor saving.

HOW IT WORKS



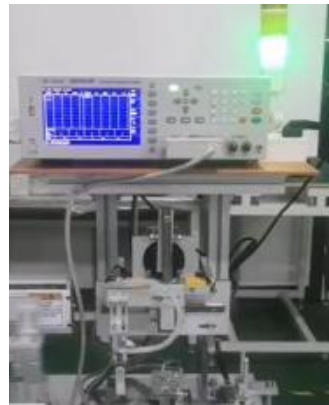
STATIONS



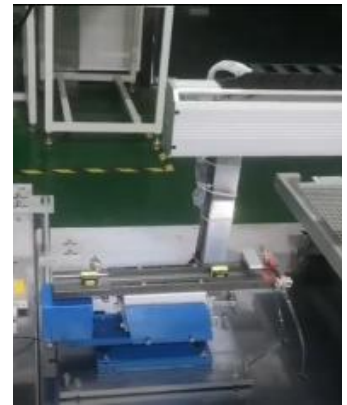
Feeder and taping station



Testing station



Tester



NG sorting and unloading to tray

SPECIFICATIONS

MODEL PME-1060MC	
Operation	Touch panel interface
Control	PLC and servo motor
Air pressure	4-6 kg/cm ²
Power	AC 220 V, 50/60 Hz, 800 W
Dimensions	L850 × W700 × H1,120 mm
Weight	150 kg

Specifications and design are subject to change without notice.

MAIN COMPONENTS

Servo motor	Inovance
PLC	Xinje
HMI touchscreen	Xinje
Guideway	AirTac
Leadscrew	TBI
Solenoid valve	AirTac
Cylinder	AirTac
Tester	Zhixin