

COIL WINDING MACHINE SERIES

PME-801LTA/B

Single-spindle winding machine for large transformers

Wire up to 3.0 mm

Single-spindle, microcomputer-controlled machines with auto spreading and auto stop for high- and low-voltage and large transformers. The LTB takes wire up to 3.0 mm.



1,100 rpm
SPINDLE SPEED

0.5–3.0 mm
WIRE DIAMETER
RANGE

200 mm
TRAVERSE WIDTH

1 HP
MAIN MOTOR, 3-PHASE

KEY FEATURES

High, low voltage and large

Ideal for high- or low-voltage transformers and large transformers.

Auto spreading and auto stop

Microcomputer control with auto spreading, auto stop and 0–999 memory steps.

Wire up to 3.0 mm

PME-801LTA takes 0.5–1.6 mm wire; PME-801LTB takes wire up to 3.0 mm.

Refittable to ground type

The machine can be refitted to ground type.

SPECIFICATIONS

SPECIFICATION	PME-801LTA	PME-801LTB
No. of spindles	1	1
Control mode	Microcomputer control, auto spreading and auto stop	Microcomputer control, auto spreading and auto stop
Memory capacity	0-999 inputs (steps)	0-999 inputs (steps)
Spindle speed	1,100 rpm	1,100 rpm
Wire diameter	0.5-1.6 mm	0.5-3.0 mm
Traverse width	200 mm	200 mm
Main motor	Three-phase AC, 1 HP	Three-phase AC, 1 HP
Traverse motor	Stepping motor	Stepping motor
Electric source	AC 200 V, 50/60 Hz	AC 200 V, 50/60 Hz
Dimensions	L390 × W580 × H430 mm	L700 × W520 × H600 mm
Weight	52 kg	52 kg

Specifications and design are subject to change without notice.

TYPICAL PRODUCTS

