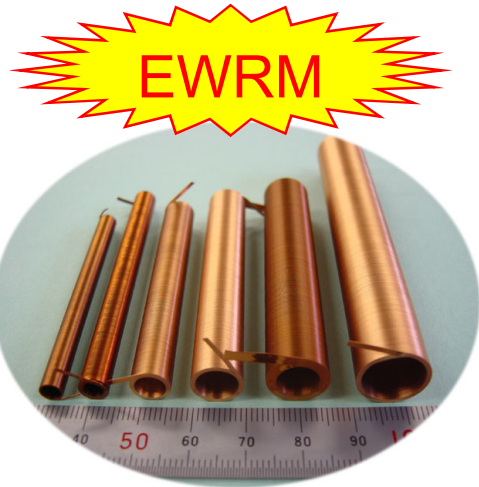
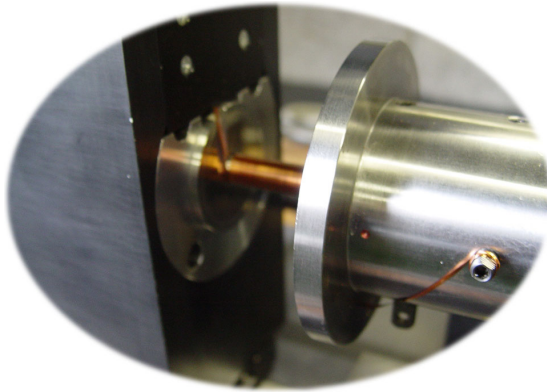


Model

Manual round bobbinless type edge-wise coiling machine



Challenge To The Future

Description

1. Compact design for space saving.
2. Beautifully coiled shape.
3. Stable electric characteristics ensured by high quality coils produced.
4. Takt time: 40 - 60 sec/coil (for 50 windings)

Specification

Model	EWRM
Applicable wire diameter range	φ0.3-1.2 mm (rolling ratio 1:8-1:12 *φ1.1 - 1.2 rolling ratio 1:6)
Coil length	(Max) 70mm
Takt time	abt. 40 -60 sec/coil (with 50 windings)
Winding method	Spindle method
Spindle diameter	φ4, 6, 8, 10, and 12 mm
Spindle rotating speed	5 r/s (max.)
Number of control axes	3-axis stepping motor (200 W)
Control method	Special controller of touch panel type
Tensioning method	Dancer-controlled constant-force tensioning
Power source	AC100V, 60 Hz (50 Hz), 1-phase
Electric capacity	abt. 0.8 kW
Dimensions	750 mm (W)×520 mm (D)×480 mm (H)