

Layer insulation automatic winding machine

Application

The layer insulation automatic winding machine is used for medium-small size transformer's high voltage coil and small low voltage coil.

Features

- ❖ High efficiency and accuracy
- ❖ Graded layer insulation is available
- ❖ Conductor and layer strip winding simultaneously
- ❖ Layer insulation strip tension is adjustable and stable.
- ❖ Wire tension is adjustable and stable.
- ❖ Available for round and flat wire



Technical Specification

No.	Items	Specification
1	Center height	850mm
2	Center distance	1200mm
3	Winding speed	0 ~ 45rpm/1000Nm 0 ~ 200rpm/300Nm 0 ~ 400rpm/150Nm
4	Load	Max 500Kg
5	Max outer diameter	600mm
6	Max swing diameter	800mm
7	Flat wire size	14mmx4mm
8	Round wire size	Φ1mm~Φ4mm