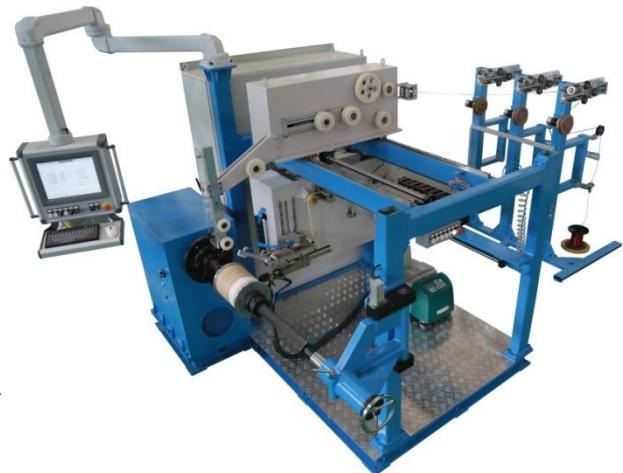


Automatic winding machine

Application

Advanced machine used for high voltage winding.

Layer insulation / end insulation / auto gluing winding process to realize automatic winding.



Features

- ✧ Layer insulation feeding and cutting
- ✧ Layer insulation strip tension is adjustable and stable.
- ✧ Automatic gluing
- ✧ Optional for round wire flattening device
- ✧ Wire tension is adjustable and stable.
- ✧ With high intellectualization. It has the function of studying, online dynamic create and renew coil model. Especially good for the high speed and high accuracy winding of non-standard coil.

Technical specification

No.	Items	Parameter
1	Load:	1000 kg
2	Swing diameter:	600mm
3	Center distance:	1200mm
4	Speed:	Max. 400rpm
5	Torque under Low speed:	Max: 1200Nm
6	Torque under High speed:	Max: 290Nm
7	Power:	7.5kW
8	Center height:	950mm
9	Conductor diameter	1-4mm
10	Width of strip	15-40mm
11	Strip thickness	0.04-0.12mm