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Single-layer taping machine



The machine is vertical single-layer wrapping machine(paper tape, aluminum foil)with rotation plate wrapping on the core wire, own single wrapping head. Mainly uses for the electric wire, the strength cable, controls cable and optical cable etc. insulated wire core mica tape wrapping, the fireproof electric wire electric cable mainly is suitable for power plant, airport, ships, high rise construction, subway, underground street and recreation area. It's sold well at India, Pakistan, UZ, Dubai.

Working principle:

The machine is single head wrapping, A. C. motor passed belt to drive, drive the gear transmission of through the cone gear, make the wrap bobbin left and right direction to rotation, the core wire passed capstan wheel with single wrap positive and

negative rotation, wrap the tape into core wire, realize once wrapping, by adjustment step-less speed changer can be changed speed of capstan wheel to conform different lay of wrap needs. We can produce single head, double head and three head wrapping machine according to customer's need.

Model	JO-φ630mm	JO -φ800mm
Application	Used for copper or wire and cable surface center taping. Such as: Cotton paper, zona pellucida, fire-proof paper, aluminum foil, drawing tape etc.	
Lapping pitch	Motor adjustable (According to the wire big and small freely adjustable)	
Suitable for wire diameter	φ0.6-φ15mm(Soft structure)(Hard structure below 10mm ²)	φ0.6-φ15mm(Soft structure)(Hard structure below 10mm ²)
Suitable for belting bobbin wire diameter	Outer diameter φ250-φ300mm inner hole φ50mm	
Taping tension	Special spring adjustable	
Take-up bobbin diameter	Outer diameter φ630mm×Outer width475mm×inner width400mm×shaft holeφ56mm	Outer diameter φ800mm×Outer width600mm×inner width500mm×shaft holeφ80mm
Motor power	Three phase 380V 1.5KW frequency conversion speed regulation	
Capstan motor	0.75KW Reducer motor	0.75KW Reducer motor
Taping rotate speed	2500 rev/min	2500 rev/min
Pay-off bobbin	φ400-φ630mm(Customer supply size)	φ800mm
Take-up bobbin	φ400-φ630mm(Customer supply size)	φ800mm