

LD-AA1L Single-axis Automatic Air Coil Winding Machine





Machines introduction:

- 1. The machine uses CNC automatic contact face value design technology and self-developed self-adjusting the overall mechanical structure and tension automatically adjusted.
- 2. The machine can work for several tens of days, the machine for no skeleton voice coil, wireless charger induction coil, self-adhesive coil, air-core coil, Mobile phone speaker coil, laser head coil, SMD coil, IC card coil, computer hard drive coil, camera coil, shopping label coil, Induction card coil, alarm coil, vibration motor coil, sensor coil, all kinds of hollow core shaped coil, micro-motor coil.
 - 3. The machine is easy to operate, simple, no personnel care, high efficiency, high speed.



Parameters		
1	Number of Spindles	Single spindle
2	Adhesive mode	Hot air or alcohol
3	Applicable wire diameter range	0.03-0.32mm
4	Spindle drive mode	Servo motor
5	Spindle maximum speed	Up to 2800rpm
6	Stop accuracy of	0.1Ts
7	Winding maximum outside diameter	80mm
8	Winding minimum inside diameter	No requirement
9	End the lead position	Adjustable
10	Lead length	Generally 60mm(can adjustable)
11	Maximum winding width	20mm
12	Winding setting accuracy of	0.01mm
13	Winding width is set to	0.01mm
14	Appear angle	Can adjustable
15	Spindle motor	400W servo motor
16	Spreading motor	100W servo motor
17	Stripping-mold motor	400W Servo motor
18	Power supply	220V 50HZ
19	Compressed air pressure	6-8pa
20	Machine size	L110*W70*H150CM
21	Machine weight	220KG