

ENC Horizontal screwing machine

High precision ASA electric screwdriver for automation only + Successful screw feeding can reach 99.9% + Horizontal fastening = Perfect function in your work



Features:

- 1) Adopt the ASA high quality electric screwdriver for automation only, Improve machine stable.
- 2) The screw receiver nose can be designed base your screw, It can ensure the smooth and stable operation. Of course, It can supply you a perfect experience of screw assembly.
- 3) Our machine can fasten the screw from two side horizontal direction. So it can meet some different screw fastening.
- 4) Huge screw feeder, It can hold 2000~10000 pieces screw.
- 5) The machine owns a intelligent brain, It can offer many special function as the following: Quantity statistics (OK amount and NG amount), thread slip detection, floating detection, screw omission detection and son on.

Screw size:



Reference image:



Tapping screw:

Thread diameter	Ø5mm
Screw head diameter	Ø9mm
Total length	50mm

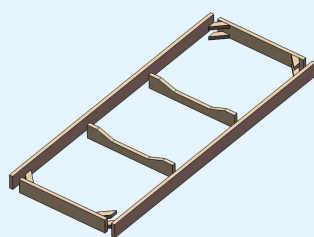
Specification:

Item/Model	ENC-SA5000L
Torsion (kgf.cm ²)	35
Power supply	110~240ACV, 50/60Hz
Driver type	ASA electric screwdriver (For automation application only)
Working pressure (kg/cm ²)	5.5±0.5
Machine control mode	PLC
Screw feeding pattern	Vibrating bowl
Working temperature (°C)	0~40
Fastening spindles	4 spindles
Universality	6 kinds (Sofa shelf)
The direction of fastening	Horizontal direction
Capacity of vibration bowl (Pcs)	3000~3500
Dimension (mm)	5100x2430x1500
Net weight (kg)	1350

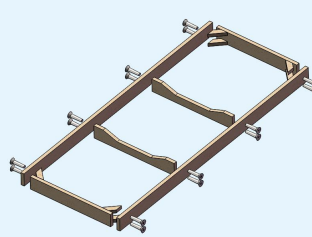
Assembly process:



① Place shelf into machine fixture by hand.



② Place beam into machine fixture by hand.



③ Assemble 4 pcs of screw by machine per time.



NOTE: All the information above are just for reference, If want to order, Please contact us for further confirmation.