

Automatic **NEW** SCREW FEEDER **SF20M**

MAGNETIC FORCE TYPE

Features:

- Designed with fast, stable, and user-friendly principles, integrating an electric screwdriver and advanced technology.
- Auto feeder and high-precision screw jaw accelerate fastening speed, boosting production efficiency.
- Screw jaw customizable to customer's screws and workpieces for smooth, stable operation.
- Press the lever to automatically complete screw fastening.
- Automatic feeding eliminates manual screw picking and movement.
- Suitable for screws from M2 to M5.
- Fast operation speed of 20 to 30 screws per minute.
- Torque-controlled screwdriver ensures consistent fastening quality.
- Fiber optic intelligent feeding saves power and prevents shortages.
- Spring balancer provides load-free, comfortable operation.
- Optional torque reaction arms (e.g., TA-22050B, TA-22070B, SDC-01) enable versatile accessory combinations for superior performance.
- Lightweight design at only 14 kg (N.W) .
(Not included screwdriver & head assembly set)

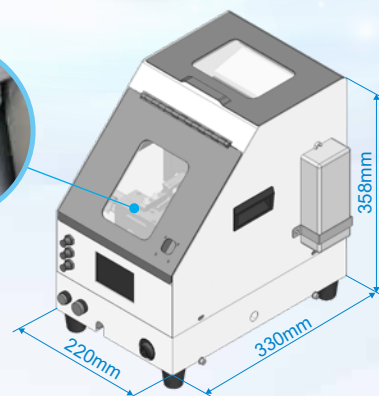


Application Synopsis

Suitable Electric Screwdriver	Signal Controller
EA-BN2xxL Series	EAA-SCBSN6
EA-BN4xxL Series	EAA-SCBSN6
EA-BN6xxL Series(under 4 Nm.)	EAA-SCBSN6



Drum-type through design



Head Dia. total screw length range

	Screw Head Dia. (D)	Min. Dimension (H)
 (Unit: mm)	3.5	8~12
	4	8~12
	5	8~12
	6	9~13
	7	10~14
	8	12~16

1. For Philip, Pozi, Torx bits, Hex Socket
2. Screw Size: M2~M5
3. The groove need to be in central of screw head.
4. If the screw size is not in the list, please offer detail screw information.
We will evaluate whether it can be customized.

Applicable Screw Type

Bits Type	Philips	Pozi	Torx	Hex Socket
Bits Head Style				
	Standard	The screwdriver bits must be customized		

Optional Mechanism :

- (1) Special clamp for tightening small size screws.
- (2) Whole custom-made machine set for oversized screws.

SUMAKE Industrial Co., Ltd.

4F, No.351, Yangguang St., Neihs District, Taipei, Taiwan, Zip:114-91

Tel: 886-2-2659-3500

Fax: 886-2-2659-3700

http://www.sumake.com

e-mail: sales@sumake.com.tw



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