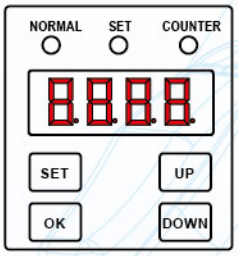
SFR20/SFR20M/SFR30 AUTOMATIC SCREW FEEDER

Features:

- Ideal for integration with automated screwing systems or vacuum pick-up screwdrivers.
- Made with Industrial Brushless Motors.
- Adjustable rail fits screw head sizes from 1.2 - 9.5 mm and screw lengths from 1 - 15 mm.
- Horizontal linear feeding system increases access to screw head.
- Integrated screw counting and screw shortage warning systems.
- PCB signal output allows full production line integration.

Ideal For Integrating with An Automated Screwdriving System



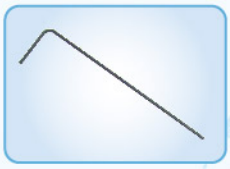
Function
SET : Set Function
OK : Confirm
UP : Input Value
DOWN : Input Value

SFR30

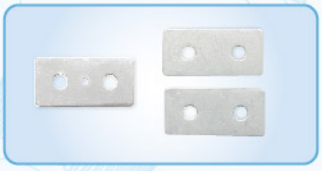
Horizontal liner feeding system

SFR20

Standard Accessories(SFR30):



▶ Allen Wrench
-L Shaped
2.0 x 108mm



▶ Spec. slice on rear of the rail:
0.2mm - 1 pcs
0.5mm - 2 pcs

SFR20M
(Manual Type)

Specification:

Model No.	Applicable Screw Dia. (mm)	Screw Head Dia.(mm)	Applicable Screw Length (mm)	Horizontal Delivery Speed	Scooping Chamber Capacity	Switching Adaptor	Power Source	Feeding	Dimension L x W x H (mm)	Net Weight (kg)
SFR20	M0.8(0.6)~M2.0	1.2~6.5	1.0~8	42~90 pcs/min (0.67~1.43 Sec)	100~120 cc	DC 12 V Switching Adaptor	AC 100~240V	Chamber blanking	159 x 82 x 117	1.5
SFR20M	M0.8 ~ M2.0	1.2~6.5	1.0~8	42~90 pcs/min (0.67~1.43 Sec)	100~120 cc	DC 12 V Switching Adaptor	AC 100~240V	Chamber blanking	159 x 82 x 117	1.5
SFR30	M0.8(0.6)~M3.0	1.2~9.5	1.0~15	46~50 pcs/min (1.2~1.3 Sec)	200~220 cc	DC 12 V Switching Adaptor	AC 100~240V	Chamber blanking	182 x 124 x 146	3.0

*Recommendation: Screw size is required to advice for checking the proper feeder purpose.