

SCREW FEEDER

SYSMATIC

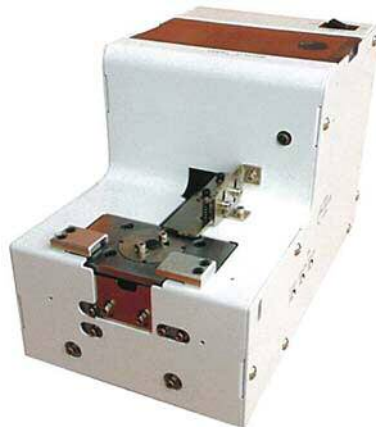
Features:

- Interchangeable Rail For Change Of Screw Size
- Simple Handling & Easy Maintenance
- Both Manual or Automation Application
- Individual Control for Screw Delivery & Vibration
- Reliable & High Efficiency
- Applicable Screw from M1.0~M6.0

• SG-F105



• SG-F205 (AUTOMATION)



• SG-F305



Model		SG-F105	SG-F205	SG-F305
Applicable Screw	Size	M1.0 ~ M5.0	M1.0 ~ M5.0	M2.0 ~ M6.0
	Length	2.0 ~ 20 mm	2.0 ~ 18 mm	3.0 ~ 26.0 mm
	Type	Machine Screw / Self Tapping Screw		
Application		Manual Pickup	Automation	Manual Pickup
Output Speed		2 pcs / sec		
Feeder Size (mm)		180 x 125 x 150	220 x 120 x 140	240 x 160 x 170
Feeder Weight (kg)		2.5	2.7	5.0
Power Supply		AC 220V 50Hz 20W		
Output Power		12 DVC 550mA		

ERGONOMIC ELECTRIC

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SCREWDRIVER

- Brushless Motor Available
- Ergonomic Design
- High Precision Screwdriver
- Applicable for Micro Screw M1.0



Model	Power Supply	Torque kgf.cm	Speed RPM (No Load)	Bit Size	Applicable Screw
HD-2000	PRO-530Q	0.3 ~ 2.0	700 ~ 1000	Ø4, SH1/4	M1.0 ~ M2.0
HD-3000	PRO-530Q	0.5 ~ 5.0	700 ~ 1000	Ø4, SH1/4	M1.0 ~ M2.6
HD-4500	PRO-530Q	1.5 ~ 10	700 ~ 1000	Ø4, SH1/4	M2.0 ~ M3.5
HD-BS3000	PRO-330Q	0.5 ~ 5.0	700 ~ 1000	Ø4, SH1/4	M1.0 ~ M2.6
HD-BS4000F	PRO-330Q	2.0 ~ 15	1400 ~ 2000	Ø5, SH1/4	M1.4 ~ M3.5
HD-BS6000	PRO-330Q	2.0 ~ 16	700 ~ 1000	Ø5, SH1/4	M2.2 ~ M4.2
HD-BS6500	PRO-330Q	4.0 ~ 20	700 ~ 1000	Ø5, SH1/4	M2.6 ~ M4.5
HD-BS6800	PRO-330Q	5.0 ~ 25	500 ~ 700	Ø5, SH1/4	M3.0 ~ M5.0

PNEUMATIC SCREWDRIVER

- High Efficiency, High Power, Low Vibration
- Dual Clutch Design Increase Stability & Torque Accuracy
- Ergonomic Design Increase Safety & Reduce Human Fatigue
- Available in Lever (LB) or Push Start (PB)



Model	Torque kgf.cm	Speed RPM (No Load)	Air Pressure Kg / cm ²	Bit Size	Weight (g)	Applicable Screw
HD-T20	1.0 ~ 8.0	1000	5.0 ~ 5.5	SH1/4	480	M1.8 ~ M3.5
HD-T35	3.0 ~ 20	2200	5.0 ~ 5.5	SH1/4	480	M2.2 ~ M4.5
HD-T40	5.0 ~ 30	1000	5.0 ~ 5.5	SH1/4	480	M2.8 ~ M5.0
HD-T48	5.0 ~ 45	1800	5.0 ~ 6.0	SH1/4	790	M2.8 ~ M5.8
HD-T50	7.0 ~ 50	1400	5.0 ~ 6.0	SH1/4	790	M2.9 ~ M6.0
HD-T60	15 ~ 95	550	5.0 ~ 6.0	SH1/4	790	M4.0 ~ M7.0
HD-T65	30 ~ 180	300	5.0 ~ 6.0	SH1/4	810	M5.0 ~ M9.3
HD-T68	50 ~ 280	250	5.0 ~ 6.0	SH1/4	810	M6.0 ~ M11

ERGONOMIC ARM

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Features:

- Applicable for all Electrical/Pneumatic Driver
- Relieve Stress & Fatigue from Operator
- Strong & Light Weight Base Material Used

• SG - EA18S

• SG - EA18M

• SG - EA18L



Model	SG-EA18S	SG-EA18M	SG-EA18L
Work Envelop (mm)	80(X) x 40(Z)	80(X) x 40(Z)	120(X) x 50(Z)
Rotating Angle		180°	
Torque (Max)	40 kgf.cm	50 kgf.cm	90 kgf.cm
Payload (Max)	2 kg	3 kg	4 kg
Weight (kg)	3.0	4.0	5.0

Specifications and descriptions in this catalogue are subjected to change without notice.

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