



Features & Functions

- Using high-performance brushless motor, super life and durability, carefully designed and made
- Full voltage input AC (100~240V) output DC (20~30V), frequency conversion constant voltage function, torque, temperature, speed are more stable. Temperature rise is lower than Japanese products
- Ergonomic design, small size, light weight, wide torque range, can be applied to a variety of screw locking needs, reducing procurement costs
- Life-grade service life design, almost no maintenance, motor and mechanical parts are 2-3 times more durable than other brands
- Leading the industry for more than 40 years, low-voltage high-efficiency switching power supply and low-voltage screwdriver design, continuous innovation, making products more accurate, more perfect and more durable

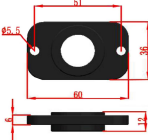
Models & Specification

Model No.	KS1-20.0L	KS1-25.0L
Operating Voltage(VDC)	20~30VDC	
No Load Power	60W	
Torque Range (kgf.cm) (N.m)	4.0~20.0 0.4~2.0	5.0~25.0 0.5~2.5
Torque Accuracy	Ultra precision	
No Load Speed (rpm) $\pm 10\%$	700~1000	550~750
Weight(g)	430g	
Diameter(mm)	$\varnothing$ 34mm	
Length(mm)	232mm	
Applicable (Hard) Screws (Soft)	2.6~4.5 2.3~3.5	3.5~5.0 2.6~4.0

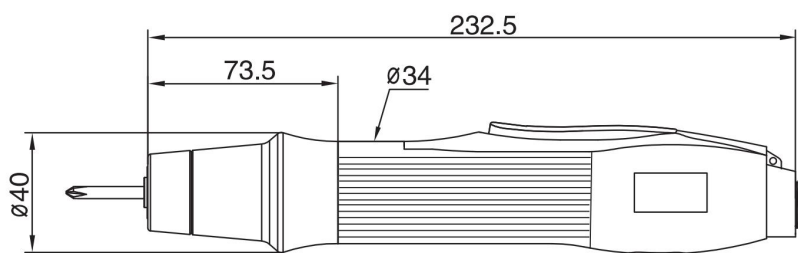
Power supply power parameter table

Power Supply	PRO-530D
Input Power(VAC)	110~220VAC
Output Power(VDC)	20~30V
Dimensions(mm)	110*62.5*31.5mm

Peripheral equipment

	Name	Features
	Industrial Grade Parallel Boom	Reduce operator fatigue, improve locking efficiency and accuracy
	Industrial Grade Multi-purpose Screw Alignment Machine	Patented design for fast and stable feeding
	Bullet Crane	Hanging screwdriver, easy to operate, suitable for a full range of electric and pneumatic screwdrivers
	Automatic Fixed Seat	Universal automatic assembly fixing seat
	90 ° Elbow	Suitable for narrow spaces, special environments. The combination of screwdriver and elbow can achieve precise locking
	Rack	Screwdriver placement, easy to operate, suitable for a full range of electric and pneumatic screwdrivers

Lever Start



KS-20.0L(semiautomatic) KS-25.0L(semiautomatic) 430g

