## **INVERTER BRUSHLESS ELECTRIC SCREWDRIVERS**

ATTENTION: TORQUE TESTERS ARE NEEDED TO SET TORQUE

- Adopting high performance, low inertia, low loosening, low power consumption, low impact brushless servo motor components, with ultra-long life and durability
- Frequency conversion and constant voltage function for stable torque, temperature and speed, low temperature rise
- Ergonomic design, small size and light weight, wider range torque, can be applied to a variety of screw locking requirements, reduce procurement cost
- The safety and durability of low-voltage frequency conversion and the convenience and stability of high-voltage direct plug-in, more flexible and economical in operation
- No toner spillage design, meets the requirements of the 3C industry and environmental protection

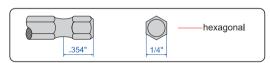




spring loaded balancer (optional)



cross screwdriver head (included)



screwdriver head (optional) (can be customized: cross, flathead, hexagonal, star-shaped)

## **SPECIFICATION**

Part No.		HES-S020	HES-S050	HES-S120	HES-S160	HES-S200	HES-S250
Torque range		0.27~1.77 <b>l</b> bf.in	0.44~4.42 <b>l</b> bf.in	1.77~10.62lbf.in	1.77~14.16 <b>l</b> bf.in	3.54~17.70 <b>l</b> bf.in	4.42~22.12lbf.in
		0.03~0.20N.m	0.05~0.50N.m	0.20~1.20N.m	0.20~1.60N.m	0.40~2.00N.m	0.50~2.50N.m
Torque repeatability		5% (at 30%~80% of maximum output torque)					
Rated power		DC60W					DC75W
Speed range		700~1000rpm	700~1000rpm	1400~2000rpm	700~1000rpm	700~1000rpm	500~750rpm
Applicable screw	mechanical	.039~.087"	.039~.102"	.055~.118"	.087~.165"	.102~.177"	.118~.197"
		.039~.079"	.039~.091"	.055~.102"	.079~.126"	.091~.138"	.102~.157"
Applicable screwdriver head		1/4" hexagonal					
Power supply		AC100~240V, 50/60Hz					
Electric screwdriver dimension		9.37×1.77×1.57"					
Electric screwdriver weight		.99lb					

## STANDARD DELIVERY

Electric screwdriver	1pc
AC adapter	1pc
Cross screwdriver head	2pc

## OPTIONAL ACCESSORY

1/4" hexagonal screwdriver head	
Spring loaded balancer	HES-S-X