## **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

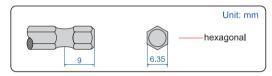




spring loaded balancer (optional)



cross screwdriver head (included)



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

## **SPECIFICATION**

SECURICATION							
Code		HES-S020	HES-S050	HES-S120	HES-S160	HES-S200	HES-S250
Torque range		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
		0.3~2.0kgf.cm	0.5~5.0kgf.cm	2.0~12.0kgf.cm	2.0~16.0kgf.cm	4.0~20.0kgf.cm	5.0~25.0kgf.cm
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	1.0~2.2mm	1.0~2.6mm	1.4~3.0mm	2.2~4.2mm	2.6~4.5mm	3.0~5.0mm
outside diameter	self-tapping	1.0~2.0mm	1.0~2.3mm	1.4~2.6mm	2.0~3.2mm	2.3~3.5mm	2.6~4.0mm
Applicable screwdriver head		6.35mm hexagonal					
Power supply		AC100~240V, 50/60Hz					
Electric screwdriver dimension		238×45×40mm					
Electric screwdriver weight		450g					

## STANDARD DELIVERY

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

## **OPTIONAL ACCESSORY**

0					
6.35mm hexagonal screwdriver head					
Spring loaded balancer	HES-S-X				