

## Full- automatic Torque Controlled AC Direct Plug in Series Electric Screwdriver

When reaches the preset value of torque, the clutch will skip off the motor and instantaneous brake to stop operation without a counterforce. The accuracy is within 3%.

### Ergonomic design

With new ergonomic design, it is small, light and easy to hold.

### Direct plug in for use

110V or 230V direct plug in no need of a power supplier

### Balanced and simplified design

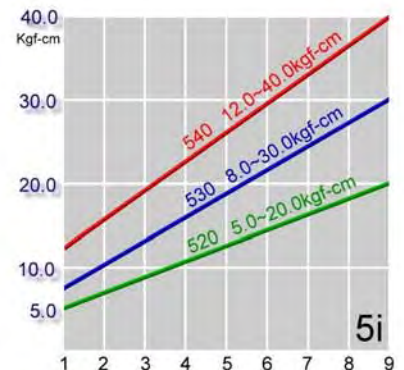
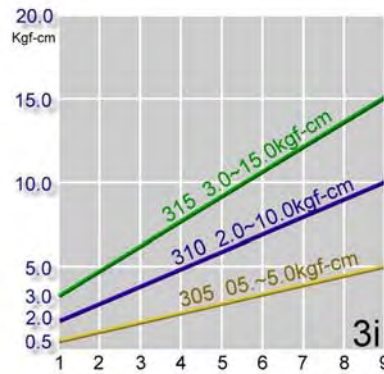
Simplified inner mechanism, the motor and gear produce small vibration and low noise in operation.

### Easy maintenance

All parts are manufactured in unified specifications, which minimizes the possible trouble without the need of specialized maintenance and outfit.

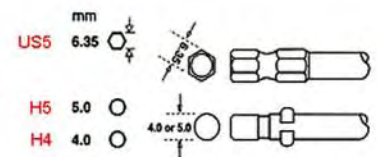
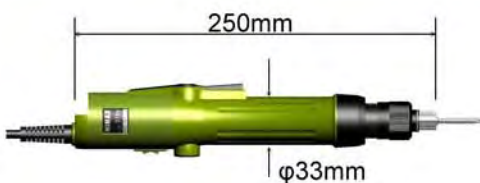
### High speed and high efficiency

High rotary speed suits operation by high-speed



### External Dimensions

### Applicable Bits



### Specification

Model	3 Series			5 Series			
	305i	310i	315i	520i	530i	540i	
Torque Control Mode	Full-Automatic			Full-Automatic			
Starting Mode	Trigger Start			Trigger Start			
Output Torque Range	Kgf-cm	0.5-5.0	2.0-10.0	3.0-15.0	5.0-20.0	8.0-30.0	12.0-40.0
	N-m	0.05-0.5	0.2-1.0	0.3-1.5	0.5-2.0	0.8-3.0	1.2-4.0
	lbf-in	0.43-4.3	1.7-8.68	2.6-13.0	4.3-17.36	7.0-26.0	10.4-34.7
No Load (r.p.m)5%	1000	1000	1000	1000	700	500	
Torque Adjusting Mode	Stepless Adjustment			Stepless Adjustment			
Applicable Screw Range (mm)	1.7-2.0	2.0-3.0	2.6-4.0	2.6-4.0	3.0-4.0	4.0-6.0	
Applicable Bits	H5/H4	H5/H4	H5/H4	H5/US5	H5/US5	H5/US5	
Deadweight (g)	510	510	510	650	650	650	