



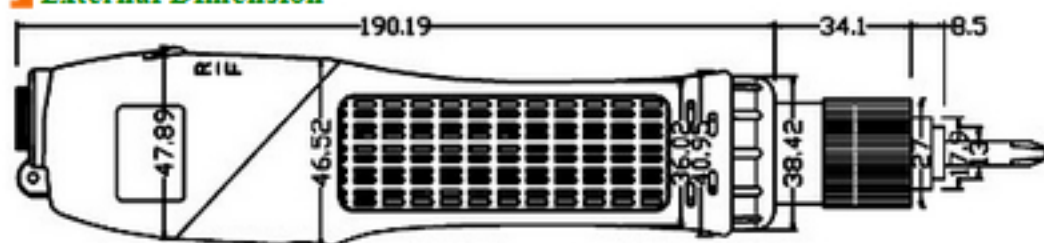
NAME: Medium Torque Compact DC Fully Automatic Push Start Clutch Type Series

MODEL: SKD-5200P / SKD-5300P / SKD-5300PF

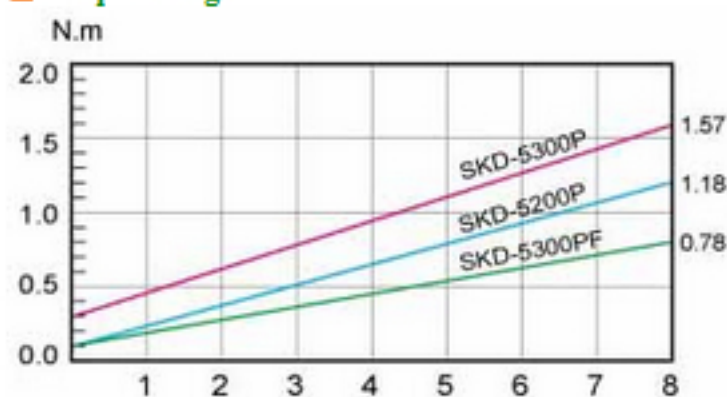
Product Description

- New technology, ergonomic two-color housings, high temperature-resistant, vibrating-resistant, friendly holder, fashionable appearance, light, good operation, free from fatigue under long-time using.
- Low-voltage automatic clutch electric screwdrivers with power controllers, can keep long-time operation.
- High tech DC motor made by Japanese materials. Fast start with low electric current.
- Stable rotation and precision $\pm 3\%$. 0-8 stepless torque adjustment. Torque fixing ring(KC-6) can be set to fix torque.
- Rotation speed can be selected by switch Hi&Lo or VR(freely adjust).
- Best applied to assembly of office machines, hardware, LCD and computer peripheral by tapping screws, hex screws etc.
- There are four kinds of bit holder-A,B,C,D. Any screws, sockets and nuts can be used.
- SKD-5200P Trigger series meet UL, CE approval and ESD offered on the basis of customer's need.

External Dimension



Torque Range



Specifications

| Model | SKD-5200P | SKD-5300P | SKD-5300PF |
|--------------------------------|--|------------|------------------------------|
| Input Voltage | DC 20V OR 32V | | DC 32V |
| Torque | (kgf.cm) | 1.5~12 | 3~16 |
| | (Lbf.in) | 1.32~10.56 | 2.64~14.08 |
| | (N.m) | 0.15~1.18 | 0.3~1.57 |
| Repeatable Torque Accuracy(%) | $\pm 3\%$ | $\pm 3\%$ | $\pm 3\%$ |
| Torque Adjustment | Stepless | Stepless | Stepless |
| Unloaded Rotation Speed(r.p.m) | Hi | 1000 | 1000 |
| | Lo | 600 | 600 |
| Screw size Dia(mm) | Machine Screw | 1.6~3.0 | 2.3~3.5 |
| | Tapping Screw | 1.6~2.6 | 2.3~3.0 |
| Weight(g) | 480 | 480 | 480 |
| Length(mm) | 230 | 230 | 230 |
| ESD (Anti-Static) | V | V | V |
| CE | V | V | V |
| RoHS | V | V | V |
| Torque Fixing Ring | KC-6 | KC-6 | KC-6 |
| Suspension Rack | KH-4 | KH-4 | KH-4 |
| Power Controller | SKP-32HL-40W;SKP-32VR-40W SKP-32HL-60W;SKP-32VR-60W | | SKP-32HL-60W SKP-32VR-60W |
| Bit Type | | | |