

Electric Screwdriver with Brushed Motor 0.3-1.6 Nm Push-to-Start - HIOS CL-6500PSNL

Item no. CL-6500PSNL

Manufacturer Hios

The HIOS CL-6500PSNL delivers 0.3-1.6 Nm torque for M2 to M4 screws in series assembly. The push-to-start trigger begins driving on contact pressure and the DC brushed motor runs at 600 or 900 rpm. At 235 mm long with a 37 mm grip it stays comfortable through repeated cycles.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

The CL-6500PSNL is built for repeatable tightening of M2 to M4 screws in electronics and precision assembly, working at a preset torque between 0.3 and 1.6 Nm. The push-to-start function begins the run on contact pressure.

FEATURES

- Torque range 0.3-1.6 Nm for 2 to 4 mm screws
- Two selectable speeds, 600 or 900 rpm
- Push-to-start operation by contact pressure instead of a lever
- H5 bit holder as standard, 1/4HEX optional
- Low-voltage operation for safe handling at the workstation

TECHNICAL DATA

Torque	0.3-1.6 Nm
Speed	600 / 900 rpm
Drive / bit	H5, optional 1/4HEX
Screw size	2-4 mm
Start system	Push-to-start
Motor	DC brushed

Length	235 mm
Grip width	37 mm
Cord	2 m, 5-pin connector

APPLICATION

Suited to series tightening in electronics, device and precision assembly with a constant mid-range torque.

COMPATIBILITY

Runs from a HIOS power supply of the CL series. The carbon brush pair CL65-0490 is the wear part.