

M.B.O. (UK) Ltd.

Power Supply for Hios Screwdrivers

**NEW
PRODUCT**



The STC-30+ will power the majority of the Hios and K-series screwdriver ranges. It features variable-speed start and a double-hit function for tightening onto soft surfaces such as rubber gaskets. The unit is small, light and economical.

Selectable output voltage:

- 20/30V for HIOS & EF Series drivers, 30/38V for K Series drivers

Over Heat Protection (OHP) and Over Current Protection (OCP) protect driver from damage or malfunction. Temperature Detection powers down the unit and resets automatically when unit restores to acceptable levels. Switchable 110V & 230V input voltage. Unit will reset itself if motor/current overload is too high.

Start & Stop Signal Output and screwdriver Lock Signal Input (for PLC).

Selectable Soft Start (from 0.2-0.6 seconds).

Selectable Double Hit Mode for soft joint applications.

Can be connected to a screw counter

Specifications:

Maximum Output: 5A

Output VDC: 20/30V or 30/38V

Input VAC: 110/230V

Size (mm: W x D x H): 110 x 190 x 60

Weight: 0.8 Kg.

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