(1)

Power Supply with Screw Counter

(**(b)**

The number of screws to be tightened can be set from 1 to 99, with the remaining number counted down after each screw is tightened.

Buzzer to indicate screw tightening complete

A buzzer will sound when the final screw has been tightened to allow a check of complete screw tightening.

Auto reset function

The count down number is automatically reset after all screws have been tightened so that work can start on the next job immediately. The screwdriver will not be operable until the "next work set" confirmation SET signal is input.

Count timer function

Prevents confirmation tightening, supplemental tightening and secondary tightening from being counted.

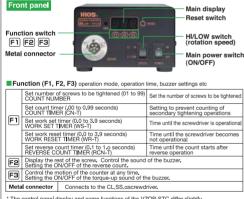
Normal power mode

In normal power mode the count function is disabled.





Part names and functions CLT-70STC3





Rear panel

AC inlet Fuse and spare fuses

Terminal block (A) (B) (C) (D) EFGH

Terminal block

A	COMP	"Work complete" signal output terminal, open collector output (maximum load rating DC30V/80mA)
B	RESET	Resets the count timer, input terminal for the "work fixed released" signal from external equipment
©	SET	Input terminal for the "work set confirmation" signal
0	GND	_
E	+DC24V	Power supply terminal for external equipment, maximum rating DC24V/0.2A
E	VALVE	Output terminal for external equipment control, open collector output (maximum load rating DC30V/80mA)
G	BZ	Work complete output terminal, open collector output (maximum load rating DC30V/80mA)
Θ	ER BZ	Warning output open collector output if work is removed before operation is complete (maximum load rating DC30V/80mA)

Separete Counter

Compact external screw counter. Connected in-between a screwdriver and a power unit.

CLOP-SC1 (For one drivers)

Compatible model: CL,SS or a series driver.(Include CL-9000 driver)

Specifications

Model	CLOP-SC1	
Input	DC20V/31V	
Out put	Depends on the HIOS Power Unit	
Out put	(Same as primary power voltage)	
Size (mm)	110×100×55(H) (casing only)	
Weight (kg)	0.6	
Power cord Length (m)	1.5 (5P)	



Suitable nower supply to connect with SC1 CLT-30, CLT-60, CLT-100, MC-70L+CB-105, CLT-75

Separete Counter CLOP-SC1

Suitable Screwdrive CL-2000,CL-3000,CL-4000, CL-6000, CL-6500, CL-7000, CL -9000 SS-2000,SS-3000,SS-4000, SS-6500,SS-7000 a-4500, a-5000, a-6500