

HIMAX

TAPPER TOOLS

SB-400C / SBT-50

INSTRUCTION MANUAL



Fulfill the preset depth, auto stop and return. SB-400C & SBT-50 is the best tool for preventing break of screw tap. The machine can auto sense the excessive load between the screw tap and screw hole and return to prevent break of screw tap. Whether for a stop hole or through hole, it can fulfill the preset depth then auto return and exit to improve the work efficiency. Besides that, the depth of screw tap can also be freely adjusted.

The machine is especially fit for application in operation of glass screw, and through screw hole of Al-Mg alloy NB shell.

Operating Instruction :

- Please notice whether the electric screwdriver connects to the power supply with 5P connecting wire in correct direction.
- Ascertain that the power supply is connected at 110~230V 50/60Hz, and turn on the power. When the LED red light illuminates, the machine is ready to work.
- User can change the output voltage to LOW: 25V or HI: 30V by turning the HI/LOW switch, to convert the speed of the electric screwdriver.

Specification

Model	SB-400C & SBT-50
Tapping capacity mm	0.9~3.0
Grip head diameter mm	max. 4mm
Torque range: N m	0 1~5.5
Rotary speed without load(r.p.m)	HI 1000/ LOW 670
Full length (SB-400C)	250mm
Dimension (SBT-50)	100(W)×190(D)×95(H)mm
Weight	420g(SB-400C) / 2.8kg(SBT-50)
Input voltage	AC 115/ 230V~ 50/60Hz
Output voltage	DC 20V/30V — LOW/HI 2 Class converter
Output current	DC 2.5A (MAX)
Accessories	<p>Depth preset: 2mm/2.3mm/2.6mm one each</p> <p>Grip head spanner 1 set</p> <p>5P connecting wire 1 5m</p> <p>83-4000 5 837-50</p>

Caution ! !

1. Unlike the HIMAX TL series of electric screwdrivers, this set of tools will not brake when the fasten action is done.
2. The SB-400C with SBT-50 are designed to run reversely automatically whenever they reach the preset torque (the tapping action is done).
3. The product is indoor type. Do not use it either in outdoor humid environment, or near combustible gas, liquid or powder to avoid danger.
4. Pay attention to the specification of voltage. Be sure the switch in off state when connect the power supply.
5. Non-professionals should not disassemble the product to avoid accidents.

HIMAX ELECTRIC SCREWDRIVER
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