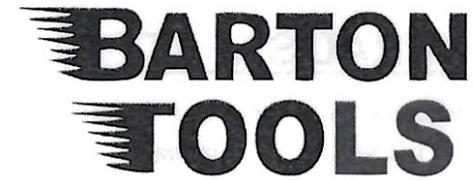




1.Pin 2.Crimping dies 3. Light 4.Lock screw 5. Logo
6. Oil retract 7.Battery 8.Start button 9. OLED screen

2.Specification.

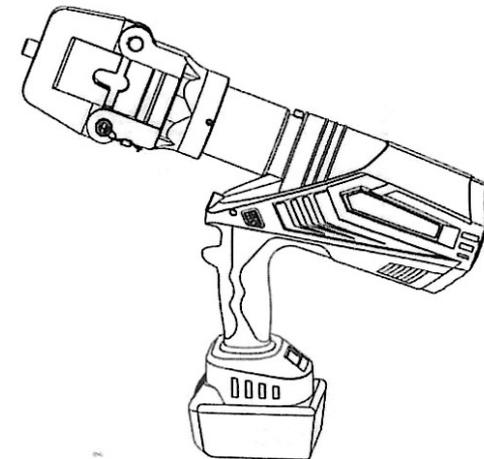
Model	EB-500
Crimping force	250kn
Stroke	20mm
Weight	Approx. N.W.8.64kg
Battery Voltage	18V
Battery Capacity	4.0Ah
Charging time	2 hours
Package	Plastic box
Crimping dies:16,25,35,50,70,95,120,150,185,240,300,400,500mm ²	



INSTRUCTION MANUAL

BATTERY HYDRAULIC CRIMPING TOOLS

EB-500



Due to continuing improvements, actual product may differ slightly from the product described herein.

GENERAL SAFETY RULES

Safety is essential in the use and maintenance of these tools and equipment. This instruction manual and any markings on the tool provide information for avoiding hazards and unsafe practices related to the use of this tool. Observe all of the safety information provided.

1. Work area safety. Keep work area clean and keep children away.
2. Personal safety. Stay alert and use the tool properly.
3. Service. Have your crimping tool by a qualified service technician using only identical replacements parts.

UNDERSTAND YOUR TOOL

EB-5000 battery hydraulic crimping tool is a professional tool for crimping lugs, terminals and conductors on cable. With many advantages such as light weight, good performance, high working efficiency and etc. For ease of operation and comfort the operator the tool head can be fully rotated through 360° .

1.Operating instruction.

1. Charge the battery before use. Recharge Li-Ion batteries regularly to avoid their total discharge. The rechargeable battery will be damaged

by total discharge.

2. Select the appropriate die set for connector and cable being used. Installing (changing) the crimping dies in the head.
3. Make sure both die halves are secured before operating the tool dies holder.
4. Position the connector between the dies. Hold the drive unit by the housing grip and the pistol grip, and keep the safety inching switch pressed until the compression dies is in contact with the collar of the compression lug. This is also indicated by an acoustic signal (clicking).
5. Danger of crushing! Keep your hands away from the moving pressing heads.
6. Upon completion of the pressing, the drive unit piston over automatically to return.
7. Start next new pressing only if the piston completely retracts to the original position.