

2.Specification.

Model	CO-300B
Crimping range	16-300 mm ²
Crimping force	100kn
Crimping type	Hexagon crimping
Stroke	23mm
Weight	Approx. N.W.3kg
Length	Approx. 18cm
Crimping dies	16,25,35,50,70,95,120,150,185,240,300mm ²

3.Limited 1 year warranty.

BARTON TOOLS

INSTRUCTION MANUAL Hydraulic Crimping Head CO-300B



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 hydraulic punch driver serviced by a qualified service technician using only identical replacements parts.

UNDERSTAND YOUR TOOL

CO-300B hydraulic crimping head 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 should be connected with a pump (cp-700,zcb6-5-a3,etc-25as,etc.) .

1.Operating instruction.

1. Select the appropriate die set for connector and cable being used. Ask an authorized facility or distributor to choose proper compression die

- set for the connector and cable being used.
2. Insert the dies.
3. Make sure both die halves are secured before operating the tool dies holder.
4. Position the connector between the dies. Use the connected hydraulic pump until the connector is held in place. Fully insert the cable into the barrel of the connector.
5. Continue pumping to crimp the connector completely.
6. To release the pump. The ram will retract and the tool is ready to begin its next cycle.