

HYDRAULIC CRIMPING TOOL

general features

HT 120

| Crimping force kN | Dimensions mm | | Weight kg |
|-------------------|---------------|-------|-----------|
| | length | width | |
| 120 | 488 | 138 | 5,7 |

MAIN APPLICATIONS - max section mm²

| L.V. lugs | L.V. splices | Insulated terminals | "C" sleeve connectors | H.V. lugs | H.V. splices |
|-----------|--------------|---------------------|-----------------------|-----------|--------------|
| 400 | 240 | 240 | 185 | 400 | 240 |

STORAGE

| Type | Dimensions mm | Weight kg | Supplied with the tool | Purchase separately |
|---------|---------------|-----------|------------------------|---------------------|
| VAL P3* | 620x380xh135 | 2,5 | ✳ | — |

*Suitable for storage of the tool and 14 sets of dies.



The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, and a pressure release system can easily be operated at any stage of the compression



This light-weight and self contained tool will accept the semi-circular slotted dies, common to most 130 kN tools.

It is particularly suitable for installing crimp type electrical connectors for overhead line applications

The tool features a double speed action: a fast advancing speed for rapid approach of the dies to the connector and a slower more powerful speed for crimping

For ease of operation and comfort of the operator the tool head can be fully rotated through 180 degrees

HT 120-KV
version also available for Power Supply Companies



Die release system, protected from accidental operation

HT 120 features a double speed action: a fast advancing speed for rapid approach of the dies to the connector and a slower more powerful speed for crimping.



Pressure release trigger, which can be operated at any stage of the compression.