

# 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 mm<sup>2</sup>

L.V. lugs and splices	Insulated terminals	"C" sleeve Connectors	H.V. lugs	H.V. Splices
400	240	185	400	400*

\* limited to the cable insulation diameter

### STORAGE

Type	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately
VAL P3*	620x380x135	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 lightweight 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.

These tools are supplied without dies. For die selection, please refer to chart on pages 178 to 190