



**Automatización Eléctrica**  
Especialistas en Automatización

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# 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 bypass 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.



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Product	Code	Reference	Product link
TAG MG-TPM 40040 (4X10 YE)	4101120	40040	<a href="#">Buy on EAN</a>
VAL P3 CARRYING CASE (HT81/120)	2590610	VAL-P3	<a href="#">Buy on EAN</a>
HT120-KV CRIMPING TOOL	2610430	HT120-KV	<a href="#">Buy on EAN</a>