

HYDRAULIC CRIMPING TOOL

general features

Crimping force kN	Dimensions mm		Weight kg
	length	width	
50	380	130	2,7

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	End sleeves	"C" sleeve Connectors
240	70	50	70

STORAGE

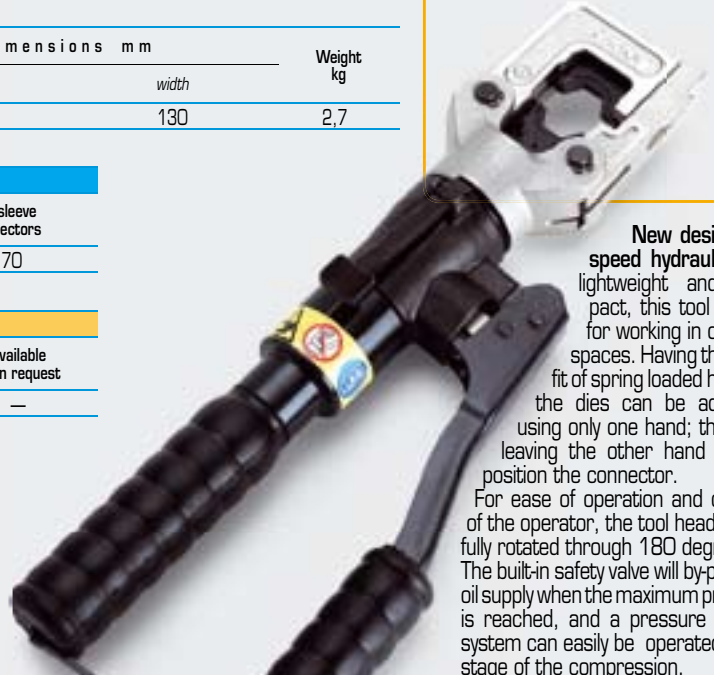
Type	Dimensions mm	Weight kg	Supplied with the tool	Available upon request
VAL P1*	445x290xh95	1,2	✳	—

* Suitable for storage of the tool and 20 sets of dies.

HT 51-KV version also available for Power Supply Companies



HT 51



New design two speed hydraulic tool, lightweight and compact, this tool is ideal for working in confined spaces. Having the benefit of spring loaded handles, the dies can be advanced using only one hand; therefore leaving the other hand free to position the connector.

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

HYDRAULIC PRESSHEAD

general features



Crimping force kN	Max operating pressure bar	Dimensions mm		Weight kg
		length	width	
50	700	196	75	1,6

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	End sleeves	"C" sleeve Connectors
240	70	50	70

STORAGE

Type	Dimensions mm	Weight kg	Supplied with the tool	Available upon request
VAL P1*	445x290xh95	1,2	✳	—
Canvas bag 007	350x105	0,13	—	✳

* Suitable for storage of the tool and 20 sets of dies.



RH 50

Hydraulic presshead complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max, (see page 136-138) RH 50 is suitable for installing the same range of connectors as HT 51.

HYDRAULIC PRESSHEAD

general features



Crimping force kN	Max operating pressure bar	Dimensions mm		Weight kg
		length	width	
50	700	210	70	1,3

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	End sleeves
240	70	50

STORAGE

Type	Dimensions mm	Weight kg	Supplied with the tool	Available upon request
VAL P1*	445x290xh95	1,2	✳	—
Canvas bag 007	350x105	0,13	—	✳

* Suitable for storage of the tool and 20 sets of dies.



RHM 50

Particularly suitable for high volume bench crimping.

Hydraulic press-head complete with quick automatic coupler for connection to hydraulic pump with working pressure of 700 bar max, (see page 136-138). RHM50 is suitable for installing the same range of connectors as RH50.

These tools are supplied without dies. For die selection, please refer to chart on pages 142 to 146