HT45-E

HYDRAULIC CRIMPING TOOL

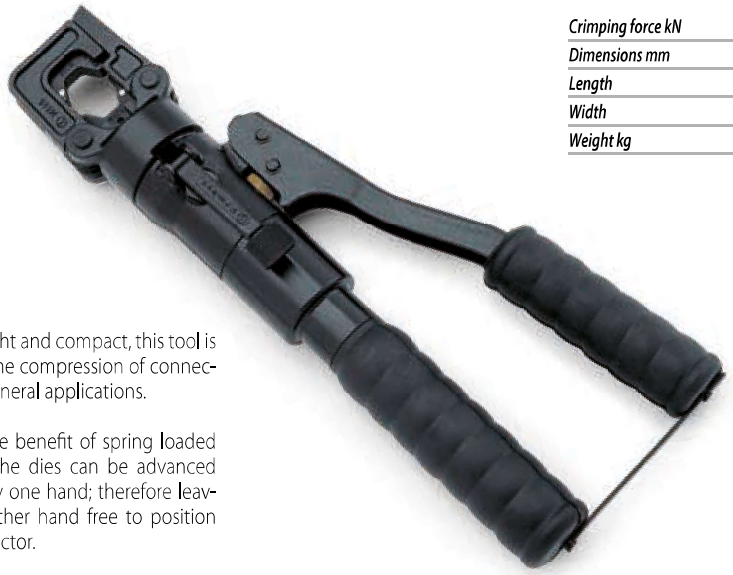
general features

50kN | 180° | MAX PRESSURE | MANUAL RELEASE | ERGONOMIC | ONE HAND | HEAD OPENING | BALANCED | DURABLE | HEXAGONAL | OVAL | INDENT | INDENT

MAIN APPLICATIONS - max section sqmm

Section sqmm	0.25–1.5	1.5–2.5	4–6	10	16	25	35	50	70	95	120	150	185	240	300	400	500	630	800	1000
L.V. lugs and splices			■	■	■	■	■	■	■	■	■	■								
"C" sleeve Connectors			■	■	■	■	■													
H.V. lugs and splices				■	■	■	■	■	■											

These tools are supplied without dies. For die selection, please refer to chart on pages 230 to 244



TECHNICAL FEATURES

Crimping force kN	*50*
Dimensions mm	
Length	*346*
Width	*130*
Weight kg	*2,0*

STORAGE

Type	*VAL-P1**
Dimensions mm L x W x H	*445 x 290 x 95*
Weight kg	*1,2*
Supplied with the tool	✓
Purchase separately	-

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



Lightweight and compact, this tool is ideal for the compression of connectors for general applications.

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 releasing system can easily be operated at any stage of the compression.



The operator can advance the dies using only one hand, leaving the other hand free to position the connector.

