HT131-C

HYDRAULIC CRIMPING TOOL

general features

130kN
SPEED
180°
MAX PRESSURE
MANUAL RELEASE
ERGONOMIC
BALANCED
DURABLE
HEXAGONAL
OVAL
RADIAL
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	200	240	300	400	500	630	800	1000
L.V. lugs and splices				■	■	■	■	■	■	■	■	■	■		■	■	■				
Insulated terminals				■	■	■	■	■	■	■	■	■	■		■						
"C" sleeve Connectors				■	■	■	■	■	■	■	■	■	■								
H.V. lugs						■	■	■	■	■	■	■	■	■	■	■	■				
H.V. Splices*						■	■	■	■	■	■	■	■	■	■	■	■				

**limited to the cable insulation diameter*

These tools are supplied without dies. For die selection, please refer to chart on pages 248 to 262

TECHNICAL FEATURES

Crimping force kN	*130*
Dimensions mm	
Length	*473*
Width	*144*
Jaw opening	*25*
Weight kg	*5,5*

STORAGE

Type	*VAL-P3**
Dimensions mm L x W x H	*620 x 380 x 135*
Weight kg	*2,5*
Supplied with the tool	✓
Purchase separately	-

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

This new model, self contained, robust and sturdy, will accept all semi-circular slotted dies, common to most 130 kN tools.

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.

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

HT131-C COMPRESSION KIT

general features

KIT-HT131-C-1
KIT-HT131-C-2
KIT-HT131-C-MK

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KIT-HT131-C-1

Kit includes:

HT131-C Hydraulic tool

VAL-P3 plastic carrying case

7 die sets:

Die set	
ME10-C	Hexagonal crimp for low voltage terminals and through connectors from 50 to 240 mm^2 A-M family
ME14-C	
ME19-C	
ME24-C	
ME30-C	
ME37-C	
ME48-C	

KIT-131-C-MK

Kit includes:

HT131-C Hydraulic tool

VAL-P3 plastic carrying case

11 die sets:

Die set	
MK6-C	Hexagonal crimp for low voltage terminals and through connectors from 10 to 240 mm^2 DIN 46235 family
MK8-C	
MK10-C	
MK12-C	
MK14-C	
MK16-C	
MK18-C	
MK20-C	
MK22-C	
MK25-C	
MK28-C	

KIT-HT131-C-2

Kit includes:

HT131-C Hydraulic tool

VAL-P3 plastic carrying case

11 die sets:

Nest	Indentor	
MA2-C	PA10-C	Indent crimp for low voltage general purpose terminals and through connectors from 10 to 240 mm^2
MA3-C		
MA5-C		
MA7-C		
MA10-C		
MA14-C	PA24-C	
MA19-C		
MA24-C		
MA30-C	PA48-C	
MA37-C		
MA48-C		