

# 18.0 V CORDLESS HYDRAULIC CRIMPING TOOL

# B1300-CE

## general features

### 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 246 to 262

### TECHNICAL FEATURES

Crimping force kN	132
Dimensions mm	
Length	406
Height	239
Width	102,5
Jaw Opening mm	25
Battery	18.0V 5.2Ah
Weight kg (with Battery)	6,8

### STORAGE

Type	VAL-P44
Dimensions mm L x W x H	680 x 473 x 151
Weight kg	3,7
Supplied with the tool	✓



#### The tool is supplied as:

- Basic tool with battery and shoulder strap; Spare battery; Battery charger; USB cable
- Plastic carrying case suitable for storing the tool and 12 die sets

B1300-CE is suitable for a wide range of connectors up to 400 sqmm using die sets common to the Cembre 130 kN tooling range. Equipped with Li-Ion 18.0V - 5.2Ah rechargeable high capacity batteries.



B1300-CE-KV version also available for Power Supply Companies



The OLED display provides essential real time tool operating information data including:

- Crimping pressure and force being generated, for confirmation of adherence to norms and best practice
- Battery power availability
- Tool identification, LED work light state, reset, no. of operational and service crimping cycles
- Tool service required to maintain optimum condition.

# B1300-CE COMPRESSION KIT

## general features

### KIT-B1300CE-1

#### Kit includes:

- B1300-CE cordless hydraulic tool
- VAL-P44 plastic carrying case with accessories

#### 9 die sets:

ME5-C
ME7-C
ME10-C
ME14-C
ME19-C
ME24-C
ME30-C
ME37-C
ME48-C

Hexagonal crimp for low voltage terminals and through connectors from 25 to 240 mm<sup>2</sup> A-M family



NEW

# KIT-B1300CE-1

The kit includes B1300-CE cordless hydraulic crimping tool (130 kN) complete with 9 die sets hexagonal crimp (from 25 to 240 mm<sup>2</sup>) and a practical and sturdy carrying case for the tool and its accessories.

#### The tool is supplied as:

- Basic tool with battery and shoulder strap
- Spare battery
- Battery charger
- USB cable
- Plastic carrying case suitable for storing the tool and 12 die sets