18.0 V CORDLESS HYDRAULIC CRIMPING TOOL

Battery Li-lon

18.0 V - 4.0 Ah

MAIN APPLICATIONS

Jaw Opening

mm

25

width

102.5

general features

Dimensions mm



3.0Ah

Li-lon



The	next	ger	nerat	ion	of	Ce	embre
cordless hydraulic tools represents							
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tion from current models.							

B 1300-CE

Born of the renowned B131-C type crimping tool, 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.

New Li-lon 18 V 4 Ah batteries offer a higher capacity than 14.4 V 3 Ah, while greater crimping speed and crimping force result from a revitalised hydraulic system with double speed action: a rapid approach of the dies to the connector then a slower, more powerful speed for crimping.

A maximum pressure sensor and pressure relief valve assure greater precision and repeatability of the pressure cycle and double the provision for operator safety.

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.

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 Weight kg Supplied with the tool Purchase Dimensions mm Type separately VAL P44 680x473x151

Weight kg (with battery)

6,5

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

Designed with improved balance, B1300-CE is easily manageable during the crimping process and, by the use of bi-component plastics, has a shell with high resistance to wear and damage.

Rubber grip inserts, low noise and minimal vibration aid operator comfort while additional convenience and safety are provided by LED lighting of the working area.

Crimping cycle data (up to 200,000 events) is automatically stored on a memory card for transfer

to PC by USB interface. Operating temperature: -15 to +50 ° C

Anataomically shaped grip for improved comfort





B 1300-CE-KV version also available for Power Supply Companies



LED lighting of the working area





B 1300L-CE-KV version also available for **Power Supply Companies**

Multifunction OLED display with touch button

Slot-in battery with

release button

These tools are supplied without dies. For die selection, please refer to chart on pages 178 to 190

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