

18.0 V CORDLESS HYDRAULIC CRIMPING TOOL

B 1350-CE

New

general features



Nominal Compression Force kN	Dimensions mm			Jaw Opening mm	Battery Li-Ion	Weight kg (with battery)
	length	height	width			
132	338	344	83	25	18.0 V 4.0 Ah	6,4



**18.0V
4.0Ah
Li-Ion**

The next generation of Cembre cordless hydraulic tools represents a significantly advantageous evolution from current models. Born of the renowned B135-C type crimping tool, B1350-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-Ion 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.



**NEW
18V Li-Ion
BATTERY**

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.

MAIN APPLICATIONS - max section mm²

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

Type	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately
VALP39	520x432x126	2,6	✳	—

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 8 die sets

Designed with improved balance, B1350-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



B 1350-CE-KV version also available for Power Supply Companies

18.0 V CORDLESS HYDRAULIC CRIMPING TOOL

B 1350L-CE

New

general features



Crimping force kN	Dimensions mm			Jaw Opening mm	Battery Li-Ion	Weight kg (with battery)
	length	height	width			
132	395	372	83	42	18.0 V 4.0 Ah	8,2



**18.0V
4.0Ah
Li-Ion**

B1350L-CE version, featuring a large 42 mm jaw opening, for an easier introduction/removal of large size compression terminations and joints.

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 8 die sets

MAIN APPLICATIONS - max section mm²

L.V. lugs and splices	Insulated terminals	"C" sleeve Connectors	H.V. lugs and splices
400	240	185	400

STORAGE

Type	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately
VALP39	520x432x126	2,6	✳	—



B 1350L-CE-KV version also available for Power Supply Companies

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