## 18.0 V CORDLESS HYDRAULIC CRIMPING TOOL

# **B450ND-BVE**

### MAIN APPLICATIONS - max section sqmm

Section sqmm	0.25÷1.5	1.5÷2.5	4÷6	9	16	25	35	20	20	95	120	150	185	240	300	400	200	630	800	1000
L.V. lugs and splices																				
"C" sleeve Connectors																				

These tools are supplied without dies. For die selection, please refer to chart on pages 246 to 262

TECHNICAL FEATURES					
Crimping force kN	50				
Dimensions mm					
Length	364				
Height	136				
Width	81				
Battery	18.0V 2.0Ah				
Weight kg (with Battery)	2,6				

STORAGE					
Туре	VAL-P22				
Dimensions mm L x W x H	465 x 315 x 116				
Weight kg	1,5				
Supplied with the tool	✓				



### The tool is supplied as:

- Basic tool with battery and wrist strap
- Battery charger
- USB cable
- Plastic carrying case suitable for storing the tool and accessories























































B450ND-BVE is a new generation of hand-held cordless tools, characterised by a "Bilinear" mechanical design. B450ND-BV is suitable for crimping electrical connectors onto conductor cross sections up to 150 mm² and uses the die sets common to all Cembre 45 kN tools and heads.

Equipped with Li-lon 18.0V - 2.0Ah rechargeable high capacity batteries. The battery is equipped with LED indicators to show the remaining battery life at any time by pressing the adjacent button.

Weight and balance have been reconfigured to yield improvements in handling and convenience.

Quieter operation, illumination of the working area via LED lights and a minimum of vibration enhance the tool's practicality.

It is also a feature that the operating data is stored on a memory card for transfer to PC by USB interface (SMARTOOL technology).

