


18.0 V CORDLESS HYDRAULIC CUTTING TOOL B-TC500YA

overhead line application

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Cordless Alliance System 
compliant

Next generation of 18.0 V cordless hydraulic cutting tool specifically designed to cut Copper, Aluminium, Aluminum-Steel cables (ACSR) having a max overall diameter of 2" mm. The blades are manufactured from high strength special Steel, heat treated to ensure a long service life.

New Li-Ion 18 V 4 Ah batteries offer a higher capacity than 14.4 V 3 Ah, while greater cutting speed and cutting force result from a revitalised hydraulic system with double speed action.

The battery is equipped with LED indicators to show the remaining battery life at any time by pressing the adjacent button.

The head can rotate through 90 degrees, to enable the operator to work in the most comfortable position, and can easily be opened to allow cutting of running cables.

Fitted with a maximum hydraulic pressure valve.

Designed with improved balance, B-TC500YA is easily manageable during the cutting 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.

Operating temperature: 5 to 122 °F

The tool is supplied as:

- *Basic tool with battery and shoulder strap*
- *Spare battery*
- *Battery charger*
- *Plastic carrying case suitable for storing the tool and accessories*

For ACSR only, not suitable for cutting guy wire and ground rod

Certificates

□ Directive 2006/42/EC

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Technical characteristics

Properties

Type of action	Cutting
Battery material	Li-Ion
Battery voltage	18 V
Battery current	5.2 Ah
Maximum cutting diameter	1.97 in.
Length	15.94 in.
Width	3.27 in.
Height	15.67 in.
Weight	12.76 lbs.

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In the same kit

Accessories

Shoulder strap 6000354

USB cable 6006309

Batteries CB

Li-Ion high power battery CB1820L

Li-Ion high power battery CB1852L

AC charger ASC30-36 - ASC30-36-USA/CAN

On request

Accessories

- 12V car power inverter CINV12-110IC