B-TC250

18.0 V CORDLESS HYDRAULIC CUTTING TOOL



































MAIN APPLICATIONS













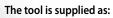






I ECHNICAL FEATURES		
25		
300		
337		
83		
18.0V 5.2Ah		
4,65		





Dimensions mm L x W x H

Supplied with the tool

Purchase separately

- · Basic tool with battery and shoulder strap
- Spare battery
- Battery charger
- USB cable

STORAGE

Weight kg

Туре

Plastic carrying case suitable for storing the tool and accessories



Next generation of 18.0 V cordless hydraulic cutting tool specifically designed to cut Copper, aldrey, Aluminium, Aluminium-Steel cables and Steel ropes, Aluminium and Steel rods having a max overall diameter of 25 mm.

The blades are manufactured from high strength special Steel, heat treated to ensure a long service life. New Li-lon 18.0V - 5.2Ah batteries offer a higher capacity, 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 180 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-TC250 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:

-15 to +50 ° C

CUTTING CAPACITY - a few examples

MATERIAL		TENSILE STRENGTH (daN/mm²)	MAX CUTTING DIAMETER (mm)
			B-TC250
ROPES & CONDUCTORS	COPPER	≤ 41	25
	ALUMINIUM	≤ 20	25
	ALMELEC	≤ 34	25
	STEEL ≤ 180	INDICATIVE EXAMPLES:	
		7 x 3,0 : Ø est. = 9,0 mm	
		2 100	19 x 2,1 : Ø est. = 10,5 mm
			19 x 2,3 : Ø est. = 11,5 mm
	MULTI STRANDS STEEL	≤ 180	18
	(STRANDS Qty ≥ 200)	5 100	10
	ACSR ≤		25
			INDICATIVE EXAMPLES:
		≤ 180	26 x 2,50 + 7 x 1,95 : Ø est. = 15,85
			26 x 3,06 + 7 x 2,38 : Ø est. = 19,38
			26 x 3,60 + 7 x 2,80 : Ø est. = 22,80
RODS	STEEL	≤ 60	13
		≤ 42	16
	COPPER	≤ 30	20
		≤ 25	23
	ALUMINIUM	≤ 16	25