HYDRAULIC CUTTING TOOL

general features

Max cutting Ø —— mm	Dimensions mm		Weight
mm	length	width	Weight kg
25	382	129	3,2

		STORAGE		
Туре	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately
Canvas bag 001	430x155	0,15	*	_

Ocombro

Hand operated hydraulic 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.

OVERHEAD LINE APPLICATION

The tool features a double speed action: a fast advancing speed for rapid approach of the blades to the cable and a slower more powerful speed for cutting.

The blades are manufactured from high strength special Steel, heat treated to ensure a long service life.

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 the cutting of running cables. HT-TCO26 features an automatic safety valve to bypass oil when reaching maximum pressure; a pressure release device can also be operated at any stage of operation.

OVERHEAD LINE APPLICATION

	1				
	СИТ	TING	САРАСІТҮ		
-		TENSILE STRENGTH (daN/mm²)	MAX CUTTING DIAMETER (mm)		
	MATERIAL		HT-TC026 HT-TC026Y TC 025 B-TC250E		
	COPPER	≤ 41	25		
	ALUMINIUM	≤ 20	25		
	ALMELEC	≤ 34	25		
NDUCTORS	STEEL	≤180	INDICATIVE EXAMPLES: 7 x 3,0 : Ø est. = 9,0 mm 19 x 2,1 : Ø est. = 10,5 mm 19 x 2,2 : Ø est. = 11,0 mm 19 x 2,3 : Ø est. = 11,5 mm		
& CO	MULTI STRANDS STEEL (STRANDS Qty ≥ 200)	≤ 180	18		
ROPES	ACSR	≤ 180	25 INDICATIVE EXAMPLES: 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		
	STEEL -	≤ 60	13		
SO		≤ 42	16		
ROC	COPPER -	<u>≤ 30</u> ≤ 25	<u> </u>		
	ALUMINIUM	≤ 16	25		

HYDRAULIC CUTTING HEAD

general features

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Max cutting Ø	Max operating	Dimensions mm		Weight
mm	pressure — bar	length	width	kg
25	700	213	82	2,0

STORAGE					
Туре	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately	
Canvas bag 007	350x105	0,13	*	_	



Hydraulic cutting head complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max, (see page 170-174)

TCO25 has the same cutting capability as HT-TCO26.