



Automatzación Eléctrica
Especialistas en Automatzación

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HYDRAULIC CUTTING TOOL

general features

| Max cutting Ø mm | Dimensions mm | | Weight kg |
|------------------|---------------|-------|-----------|
| | length | width | |
| 50 | 503 | 129 | 4,7 |

STORAGE

| Type | Dimensions mm | Weight kg | Supplied with the tool | Purchase separately |
|----------------|---------------|-----------|------------------------|---------------------|
| Canvas Bag 010 | 545x160 | 0,15 | ✱ | — |



OVERHEAD LINE APPLICATION HT-TC051Y

Hand operated hydraulic tool specifically designed to cut Copper, Aluminum, Aluminum-Steel cables (ACSR) having a max overall diameter of 50 mm.

The HT-TC051Y is provided with a two stage hydraulic system, which advances the blades quickly to the cable. This proven system saves operator time and effort.

The HT-TC051Y is provided with an automatic safety valve to bypass oil when reaching max pressure.

This means safety to the operator and protection to the blades.

The blades are manufactured from high strength special Steel, heat treated to ensure a long service life. The shape of the blades provides a "clean" cut.

The head can be opened to allow cutting of running cables and ropes. The head rotates 90 degrees allowing the operator to perform the cut in the most comfortable position.

The tool is supplied complete with canvas bag 010 for protection and storage when not in use.

Not suitable for cutting stay wire, Steel rope or earthing rod.



HYDRAULIC CUTTING HEAD

general features

| Max cutting Ø mm | Max operating pressure bar | Dimensions mm | | Weight kg |
|------------------|----------------------------|---------------|-------|-----------|
| | | length | width | |
| 50 | 700 | 331 | 112 | 3,3 |

STORAGE

| Type | Dimensions mm | Weight kg | Supplied with the tool | Purchase separately |
|----------------|---------------|-----------|------------------------|---------------------|
| Canvas bag 011 | 360x137 | 0,13 | ✱ | — |



OVERHEAD LINE APPLICATION TC 050Y

Hydraulic cutting head complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max, (see page 172-176).

TC 050Y features the same cutting capability as HT-TC051Y.

Not suitable for cutting stay wire, Steel rope or earthing rod.

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| Product | Code | Reference | Product link |
|------------------------------------|---------|-----------|----------------------------|
| TC050 CUTTER HEAD | 2597050 | TC-050 | Buy on EAN |
| TC050Y CUTTER HEAD | 2597056 | TC-050Y | Buy on EAN |
| HT-TC051 CUTTING TOOL | 2591472 | HT-TC051 | Buy on EAN |
| HT-TC051Y CUTTING TOOL | 2591475 | HT-TC051Y | Buy on EAN |
| 1112 METRIC LOCKNUT WITHOUT COLLAR | 3005715 | 1112 | Buy on EAN |
| HOLDER PM-03 50312 (12 TR) | 4002530 | 50312 | Buy on EAN |