

# HYDRAULIC CUTTING TOOL

## general features

### OVERHEAD LINE APPLICATION HT-TC026Y

| Max cutting Ø mm | Dimensions mm |       | Weight kg |
|------------------|---------------|-------|-----------|
|                  | length        | width |           |
| 25               | 394,5         | 129   | 3,35      |

#### STORAGE

| Type           | Dimensions mm | Weight kg | Supplied with the tool | Available upon request |
|----------------|---------------|-----------|------------------------|------------------------|
| Canvas Bag 001 | 430x155       | 0,15      | ✱                      | —                      |



Hand operated hydraulic tool specifically designed to cut copper, aldray, aluminum, aluminum-steel cables, **stay wire** and **steel ropes** having a **max overall diameter of 25 mm** and **steel earthing rod up to 16 mm**. The tool features a double speed action. 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-TC026Y 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.

### Ideal for earthing rod and stay wire

#### HT-TC026Y cutting capacity - a few examples:

| Ø             |      | EARTHING RODS AND STAY WIRES                                                              |
|---------------|------|-------------------------------------------------------------------------------------------|
| mm            | in.  |                                                                                           |
| 12,7          | 1/2" | STEEL EARTHING ROD, COPPER PLATED; Tensile strength = 79 daN/mm²                          |
| 14,2          | /    | STEEL EARTHING ROD, COPPER PLATED; Tensile strength = 69 daN/mm²                          |
| 15,6          | /    | STEEL EARTHING ROD; Tensile strength = 69 daN/mm²                                         |
| 15,9          | 5/8" | STEEL EARTHING ROD, COPPER PLATED (CON ED - ILLINOIS); Tensile strength = 57 daN/mm²      |
| 15,9          | 5/8" | STEEL EARTHING ROD, COPPER PLATED (CON ED - STATEN ISLAND); Tensile strength = 78 daN/mm² |
| 19            | 3/4" | STEEL EARTHING ROD, COPPER PLATED; Tensile strength = 74 daN/mm²                          |
| 9,15 (3,05x7) | /    | STAY WIRE                                                                                 |
| 10,8 (3,6x7)  | /    | STAY WIRE (PORTLAND GENERAL ELECTRIC)                                                     |
| 11,1 (3,7x7)  | /    | STAY WIRE (PORTLAND GENERAL ELECTRIC)                                                     |
| 12,3 (4,1x7)  | /    | STAY WIRE (PORTLAND GENERAL ELECTRIC)                                                     |
| 12,6 (4,2x7)  | /    | STAY WIRE (PORTLAND GENERAL ELECTRIC)                                                     |