

# Datasheet





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## PICOUP® 400

HYDRAULIC SPIKING AND CUTTING TOOL







## PICOUP® 400

HYDRAULIC SPIKING AND CUTTING

#### **Functions**

- SPIKING cable to check and ensure the absence of voltage on LV and MV underground cables
- CUTTING after spiking operation in full safety
- TOTAL SECURITY for the USER According to NFC 18510

#### Uses

- 2 actions combined into one single tool (spiking and cutting)
- Enabes the user to limit any resulting short circuit to a single-phase / ground fault when spiking multi-core cables. This cause any protective devices to trip before a 2 or 3 phases fault can be created
- In the event of spiking a live cable, the blade can be replaced easily
- No physical connection between the tool and the user
- Damage to infrastructure is minimised when spiking as a single phase to earth fault is created using a dedicated, local 70mm<sup>2</sup> copper earthing cable
- Cutting Failure sensor
- Indication on the remote at the end of cutting operation
- Hydraulic over-pressure safety valve
- Battery charge status indicator
- Prevents the start of cutting if the battery is low

### **Specifications**

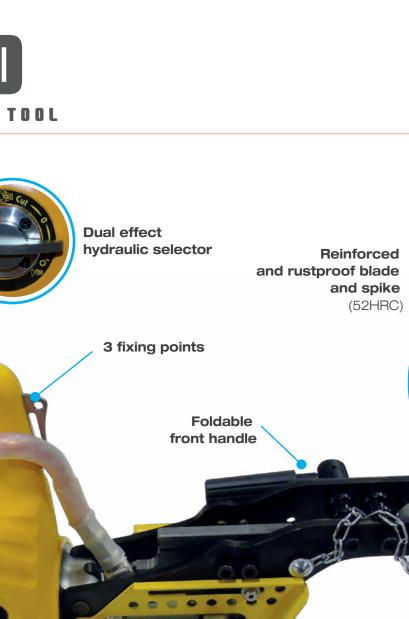
- Cutting capacity : diameter 140 mm
- Metal armour : round wires 4mm
- Cutting force: 21 000kg
- 24V DC operation
- Autonomy : 20 cuts
- Dimensions L x W x H : 678x188x320 mm
- Weight: 20 Kg



Compact & ergonomic design, the PICOUP 400 is robust and easy to use

Electric connector,
with locking cap, positioned
on the top of the tool
for a better protection

MOS industric





- 2000 satisified customers
- 40 accidents avoided each year

**Rotating handle** 

Positioning tool on cable



**Functional and easy** to use remote control

Range: up to 150 m

**Indication of the cycle status** & the end of the procedure on the remote control

## **Packaging**

- Hydraulic spiking and cutting tool with flexible copper cable and earthing rod
- 2 x 24V batteries and quick charger
- Blade removal tool
- 1 spare blade
- 2 straps for gallery work. Length = 2 m
- Flash protective mat 0,7 m x 1m
- Heavy duty waterproof case with laminated operating instructions
- Carrying strap
- External dimensions :

L x W x H : 687 x 528 x 376 mm

Total weight: 42kg





Factory tests: 10.000 cycles



Trolley box with rugged wheels. Foam lined case with compartments for better storage and transport.

Reference	Description	Cutting capacity
PICOUP-400	Safety cable spiker and cutter	ø 140 mm





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