



JUPITER+

**ELECTRIC
OPERATING**

*Pre-identify LV and MV off line
cables and feeders*



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JUPITER+

Pre-identify low and medium-voltage off line cables and feeders



- ✓ Simplified ergonomics : continuity and phases identifying in open circuit mode are realized in a single handling
- ✓ Single sensor for pre-identifying whatever the cable type
- ✓ Enhanced performances on impregnated paper cables identifying
- ✓ Storage of accessories and suitcase volume improved
- ✓ Transmitter battery can be charged when suitcase is closed
- ✓ Embedded self-diagnosis functions

↻ FUNCTIONS

JUPITER+ allows :

- ✓ Pre-identifying of cables
- ✓ Pre-identifying of phases in short-circuit mode and open circuit mode
- ✓ Continuity in short circuit mode and open circuit mode

↻ USE PRINCIPLE

JUPITER+ consists of a transmitter and a Receiver, both can be used on the electric network, off line and earthed.

The transmitter must be connected in a substation, on a MV cell or a LV feeder, using the 3 current clamps connected to each phase, excluding the outer sheath.

The receiver allows cable pre-identifying, continuity checking and phase identifying in open circuit or short circuit modes.



↻ TECHNICAL CHARACTERISTICS

RECEIVER TRANSMITTER



- Lead battery 12 V – 7.8 Ah
- Maximum autonomy : 10 h
- Can run on mains supply on 230 VAC
- 490 x 390 x 230 mm
- IP 62



- 2 9 V PP3 batteries
- Maximum autonomy : 2000 measurements
- 380 x 290 x 70 mm
- IP 65

