

LV - HV CABLE IDENTIFIER

De-energised UG Cable ID Device

Product Code: Jupiter+

Manufactured in France by our friends at Made SA, the Jupiter+ is the largest number of features available on the market for de-energised cable identifiers. Along with being easy to use and present consistent results that are easy to interpret (Go/No Go), the Jupiter+ ensures operator safety to the highest level when identifying and cutting (ID and Spiking) UG cables.

Features

- ▶ 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 for :

- ▶ 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.

Application

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

