

HV

**ELECTRONIC CAPACITIVE UNIPOLAR HV VOLTAGE
DETECTOR 123÷400 kV
IEC 61243-1 STANDARD COMPLIANCE**

Voltage range: to be defined in the order

- 123÷245 kV green head
- 225÷400 kV red head

Frequency: 50÷60 Hz

Signalings: optic and acoustic

Automatic self check: cyclic every 3 seconds

Power supply: 1 battery 9V

Shut-down: automatic timed or by subsequent press of the power button

Electrode: hook type

Connection: universal fixing adaptor

Metal case

Available:

- Insulating stick having length and operating voltage as indicated in Tab. page 54, with nylon bag

In accordance to IEC 61243-1

Our Mod. **AT CVD 61243-1 123÷245 kV green head**
AT CVD 61243-1 225÷400 kV red head

Note: available the same detector but not in accordance to IEC 61243-1 ed. 2009.



**IEC 61243-1
Standard
compliance**

HV

**ELECTRONIC CAPACITIVE UNIPOLAR HV
VOLTAGE DETECTOR - NON CONTACT WITH ELECTRIC
FIELD DETECTION 20÷150 kV - HV SUBSTATIONS**

Voltage range: 20÷150 kV (to be defined in the order)

Frequency: 50÷60 Hz

Signal: optic/acoustic

Automatic self check: cyclic every 3 seconds

Power supply: 1 battery 9V

Shut-down: automatic timed or by subsequent press of the power button

Connection: M10 adaptor

Metal case

Insulating telescopic stick: L=1,1/1,4 m adjustable head
0-45-90° with nylon bag



Ref. **STF RSXP 002 TERNA**

Our Mod. **RCE MS**

Note: Connection universal type on request.