PFISTERER
Your Power Connection

# Voltage detector KP-Test 5R+ DC dual

The KP-Test 5R+ DC dual is a two-pole voltage detector for use on contact line systems of DC railways. It is switchable between two rated voltages, but otherwise identical to the KP-Test 5R+ DC. The hook electrode simply hooks onto catenary lines or contact wires, while the handy magnetic contact forms a simple earthing connection via the rail.



Picture may vary.

## Technical description:

- Two switchable rated voltages
- Double signalling
- Integrated audible signal
- Extremely bright LEDs
- Maximum resistance to interference fields
- Self-test at switch-on
- Can be used in rain and snow
- Induced AC voltage signal detection
- Magnetic contact for the rail included in the scope of delivery
- Voltage testing possible even with a high proportion ofleakage current on disconnected contact wires
- Cable length 6.5 m

## Technical Data

| Article no. | | **930 350 502 00002** |
|---|---|---|
| Quantity of insulating poles | | **4** |
| Nominal voltage DC Level I | **$U_n$ (V)** | **600** |
| Nominal voltage DC Level II | **$U_n$ (V)** | **1200** |
| Suitable bag | | **B20** |
| Voltage type | | **DC** |
| Area of application | | **Catenary Wires** |
| Language on labels | | **de** |
| Type | | **KP-Test 5R+ DC dual** |

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## Dimensions

| | | |
|---|---|---|
| Total length | **$L_G$ (mm)** | **4963** |
| Length of handle | **$L_H$ (mm)** | **880** |
| Insulating length | **$L_I$ (mm)** | **3180** |
| Transporting length | **$L_T$ (mm)** | **1113** |

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