

# Voltage Detector KP-Test 5HL, 110 - 220 kV

The capacitive voltage detector **KP-Test 5HL** is used at high-voltage overhead lines.

- Nominal voltage range: **110 - 220 kV**
- Nominal frequency: **50 Hz**
- Designed and type-tested according to **IEC 61243-1**

## Technical description:

- 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



*Picture may vary.*

## Technical Data

<b>Article no.</b>		<b>930 200 002 00078</b>
<b>Nominal voltage</b>	$U_n$ (kV)	110 - 220
<b>Nominal frequency</b>	$f_N$ (Hz)	50
<b>Diameter of hook electrode</b>	d (mm)	70
<b>suitable case</b>		K2
<b>Voltage type</b>		AC
<b>Area of application</b>		Overhead Line
<b>Type of device</b>		separate
<b>Language on labels</b>		de
<b>Design</b>		outdoor
<b>Climate class</b>		W, N
<b>Contact electrode</b>		hook
<b>Power supply</b>		2 x lithium batteries
<b>Type</b>		KP-Test 5HL
<b>Type tested according to</b>		IEC 61243-1