PFISTERER

Voltage Detector KP-Test 5H, 30 - 60 kV

The capacitive voltage detector **KP-Test 5H** is used at high voltage overhead lines and high voltage outdoor substations.

- Nominal voltage range: **30 - 60 kV**
- Nominal frequency: **50 Hz**
- Designed and type-tested according to **IEC 61243-1**
- Insertion depth **A_i = 898 mm**

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

Article no.		930 250 001 00324
Nominal voltage	U_n (kV)	30 - 60
Quantity of insulating poles		2
Nominal frequency	f_N (Hz)	50
Suitable bag		B1
Carrying bag included		no
Voltage type		AC
Area of application		Switchgear / Overhead Line
Type of device		complete
Language on labels		de
Design		indoor and outdoor
Climate class		W, N
Contact electrode		fork electrode
Power supply		2 x lithium batteries
Type		KP-Test 5H
Type tested according to		IEC 61243-1

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Dimensions

Total length	**L_G (mm)**	**3070**
Penetration depth	**A_i (mm)**	**898**
Insulating length	**L_I (mm)**	**1172**
Transporting length	**L_T (mm)**	**1225**
Diameter of insulating element	**d (mm)**	**43**

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