

Voltage Detector KP-Test 5i, 5 - 10 kV

The capacitive voltage detector **KP-Test 5i** is specially designed for medium voltage power stations and indoor use.

- Nominal voltage range: **5 - 10 kV**
- Nominal frequency: **50 Hz**
- Designed and type-tested according to **IEC 61243-1**
- Permanently integrated insulating pole

Technical description:

- Visual signalling
- Extremely bright LEDs
- Maximum resistance to interference fields
- Self-test at switch-on
- For indoor use only



Picture may vary.

Technical Data

Article no.	930 150 005 00011	
Nominal voltage	U_n (kV)	5 - 10
Nominal frequency	f_N (Hz)	50
Suitable bag	A3	
suitable case	K3	
Voltage type	AC	
Area of application	Switchgear	
Type of device	complete	
Language on labels	de	
Design	indoor	
Handle	made of ribbed solid rubber	
Climate class	W, N	
Contact electrode	Ring electrode with M8 internal thread	
Power supply	2 x lithium batteries	
Type	KP-Test 5i	
Type tested according to	IEC 61243-1	

Dimensions

Total length	L _G (mm)	1270
Penetration depth	A _i (mm)	450
Length of handle	L _H (mm)	135
Diameter of insulating element	d (mm)	24
Length of insulating element	L _I (mm)	520