PFISTERER

COMPONENTS

KP-TEST 5

Safety and comfort at a state-of-the-art standard.

CABLE JOINTS, CABLE TERMINATIONS, CABLE GLANDS, CABLE CLEATS
FEEDER PILLARS, FUSE LINKS, ARC FLASH, CABLE ROLLERS, CUT-OUTS

11KV 33KV CABLE JOINTS & CABLE TERMINATIONS
FURSE EARTHING
www.cablejoints.co.uk
Thorne and Derrick UK
Tel 0044 191 490 1547 Fax 0044 191 477 5371
Tel 0044 117 977 4647 Fax 0044 117 9775582

THE POWER CONNECTION

CABLE SYSTEMS | COMPONENTS | OVERHEAD LINES | RAILWAY CATENARY SYSTEMS

A generation that sets new standards.

The voltage testers in the KP-Test range have an international name for top quality and safety. Testing for the absence of voltage in the 1 – 420 kV range is a task where PFISTERER places the operator and his/her personal safety as the ultimate priority. This objective of personal safety ranks above all the PFISTERER innovations in the safety technology sector.

The latest generation the KP-Test 5 is now available, offering a range of tangible, visual and acoustic improvements:

- Integrated acoustic signal for reliable voltage testing, even in a noisy environment.
- Extremely powerful LEDs in an optimum configuration for enhanced safety.
- Reliable self-test when switching on, even checking the extension on the contact electrode.
- Carefully designed modular system which features very lightweight and compact voltage testers.
- A single device for internal and external applications.
- Optimised operator comfort one gentle press with the fingertip and the KP-Test 5 is ready for action.
- Constructed in accordance with IEC 61243-1:2003.

Versatility personified.

Whether in confined spaces or outdoors, in sun or rain, snow or frost the KP-Test 5 delivers reliable verdicts under any ambient conditions. Thanks to its new surface layout, the KP-Test 5 is suitable for internal as well as open air applications.

Ordering information

No.	Nominal voltage U_N	A_i/mm	L_i/mm	L_H/mm	L_O/mm
930 100 003	3 kV	220	520	135	887
930 100 005	5 kV	220	520	135	887
930 100 010	10 kV	220	520	135	887
930 110 005	5 – 6 kV	393	520	135	1060
930 110 010	10 – 12 kV	393	520	135	1060
930 110 013	13 kV	393	520	135	1060
930 110 020	20 kV	393	520	135	1060
930 120 003	3 – 10 kV	603	520	135	1270
930 120 005	5 – 10 kV	603	520	135	1270
930 120 010	10 – 20 kV	603	520	135	1270
930 140 010	10 – 30 kV	910	520	288	1730
930 140 020	20 – 36 kV	910	520	288	1730

No.	Nominal voltage U_N	L_i/mm	L_O/mm	max. length for transportation
930 250 001 0051	60 kV / 50 Hz	830	1873	1485
930 250 001 0036	30 – 60 kV / 50 Hz	830	1873	1485
930 250 001 0055	110 kV / 16,7 and 50 Hz	1802	3700	1855
930 250 001 0058	50 – 110 kV / 50 Hz	1802	3700	1855
930 250 001 0061	60 – 110 kV / 50 Hz	1447	3345	1500
930 250 001 0064	110 kV / 50 Hz	1802	3700	1855
930 250 001 0067	110 – 220 kV / 50 Hz	2520	4418	2050
930 250 001 0070	110 kV / 16,7 Hz and 220 kV / 50 Hz	4177	6075	3130
930 250 001 0073	132 kV / 16,7 and 50 Hz	1802	3700	1855
930 250 001 0037	220 – 380 kV / 50 Hz	3850	5748	2050
930 250 001 0078	220 – 420 kV / 50 Hz	3850	5748	2050
930 250 001 0038	400 kV / 50 Hz	3850	5748	2050

Accessories

No.	Description	A_i/mm	max. length for transportation L_t/mm	Number of insulation poles
364 887 002	Carrying bag, synthetic leather	393	–	–
364 887 003	Carrying bag, synthetic leather	910	–	–
364 857 001	Carrying bag, synthetic leather	–	1500	1
364 858 002	Carrying bag, synthetic leather	–	1300	2
364 859 001	Carrying bag, synthetic leather	–	1900	2
364 859 002	Carrying bag, synthetic leather	–	2100	3
364 859 003	Carrying bag, synthetic leather	–	1600	2
900 073 006	Carrying case, aluminium	393	–	–
900 073 005	Carrying case, aluminium	603	–	–

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