

VOLTAGE DETECTORS

SELF TESTING AUDIO / VISUAL



SELF TESTING VOLTAGE DETECTOR KITS - Salisbury's self-testing voltage detectors allow testing to be continuous and automatic. An intermittent flash and beep confirms the detector is functioning properly.

Self-testing voltage detectors are used to verify live or de-energized conductors. These testers may be used with insulating rubber gloves or hotsticks using the splined universal end fitting. Testers indicate voltage with an extra bright LED light and a distinctive audible signal. It is recommended that the tester be moved closer to the conductor until a warning is indicated, or it touches the conductor, apparatus or test point. Each tester includes three "C" batteries.

The need for additional PPE can be minimized by confirming that there is no electrical hazard present before work is performed. This can be determined by using a Salisbury voltage detector attached to a insulating hotstick of a length long enough to keep the worker outside of the arc flash boundary.

The Salisbury voltage detector alarms in the proximity of electric fields, so that it is not necessary to make physical contact with the equipment being checked. It is made of non-conductive materials, meaning that it will not conduct electricity nor will it cause an arc flash, even if contact with energized equipment is made.

WARNING



Do not assume conductors that have been tested de-energized will stay de-energized. Always install proper grounding devices before working. Failure to do so may result in serious injury or death.

CAT. NO.	DIMENSIONS in. (mm)	SETTINGS PHASE TO PHASE	WEIGHT EA. lbs. (kgs)
4544	11 x 3.5 (279.4 x 89)	Off / 240V / 4.2kV / 15kV / 25kV / 35kV / 69kV / 115kV / 230kV	15oz. (.43)
4644	11 x 3.5 (279.4 x 89)	Off / 240V / 4.2kV / 35kV / 69kV / 115kV / 230kV / 345kV / 500kV	15oz. (.43)
4744	11 x 3.5 (279.4 x 89)	Off / Test-240V / Battery / URD:15kV / 25kV / 35kV Overhead: 4.2kV / 15kV / 25kV / 35kV / 46kV / 69kV	15oz. (.43)
4745	11 x 3.5 (279.4 x 89)	Off / Test-240V / Battery / URD:4.8kV / 7.2kV / 16kV Overhead: 2.4/4.2kV / 4.8/8.3kV / 8.0/13.8-7.2 / 12.5kV / 14.4/25-16/27.6kV / 44kV	15oz. (.43)
COMPLETE KIT			
4556		1-4544 Detector 240 V to 230 kV, 1-21517 Case, 1-2500 Shotgun Adapter	2 (.91)
4667		1-4644 Detector 240 V to 500 kV, 1-21517 Case, 1-2500 Shotgun Adapter	2 (.91)
4769		1-4744 Detector 240 V to 69 kV, 1-21517 Case, 1-2500 Shotgun Adapter	2 (.91)
ACCESSORIES			
2500		Shotgun Adapter	.4 (.2)
21517	12 x 8 x 4.5 (305 x 203 x 114)	Storage Case	1 (.45)



SUCCESS UDYOG PVT. LTD.

Registered Office: Office No. 315/316, 3rd floor, City Space, Sr.No.198/1A, Pune Nagar Road, Pune 411014, Maharashtra

Godown : Jadhav warehousing, Gat no. 1338/1, Priyankanagari, Wagholi, Pune – 411207

Off. Tel: 020-40188288/216/244/221-228, Cell-9371919702/9370223873 Fax: 020-40188227/299

Email: sales@successudyog.com Web: www.successudyog.com