



Portable Earthing Equipment : Model TP-PEE Series

Portable Earthing Equipment are safety equipment designed for discharging & grounding of dead equipment. The system is designed for high fault levels from 7.5KA to 40KA per second so that even if during shut downs, when technicians are on the job, by mistake if the supply is switched ON, the Portable Earthing Equipment saves human life as well as equipment under maintenance. Special Line End & Earth End Clamps alongwith operating socket and earthing lead are used for this equipment. The Line End Clamps, Earth End Clamps & operating sockets are made of very special aluminium alloys which can withstand high short circuit currents. Portable Earthing Equipment is Type Tested as per IEC 61230. The earthing cables are tested for short circuit ratings as per IEC / IS standards.

Using Portable Earthing Equipment, clamps are applied from remote just by turning the insulated operating pole and the operator never comes in contact with any conductor, so it is highly safe system. Using the common operating pole, clamps are applied on each phase one by one.

Insulated sticks are available in lengths from 1m to 7.75m.

Special Copper/Aluminium Flexible Grounding Cables are available from 10mmSq to 95mmSq. The Earthing Cables are available in Transparent or bright coloured insulation.



6-28mm 90 to 120mm 13-40mm 8-30mm 19-65mm earthing clamp upto 30mm

Rescue Sticks

These are used for the retrieval of victims of electric shock, safeguarding the life of the rescuer. Required in all live line areas as part of Health & Safety risk assessment. Available for 11kv, 33kv and 66kv systems in lengths of 1m, 1.25m, 1.6m and 2.0m

The Rescue Sticks conforms to 100kv/feet dielectric strength Provided with 400mm dia rescue hook, anti slip grip and safety stopper.



Phasing Out Sticks :

Phasing out sticks are used to phase out two sources of supply directly at high tension level while Direct Measuring KV Meter sticks are used for measuring high voltages without the use of PTs. These are bipole Type Hand Held with KV Meter. Available in ranges of 15KV and 36KV. Provided with analog voltmeter and PTFE cable.