

High Voltage and High Current Testing Systems

High Voltage AC Testing Kits

HV Testing Kits are used for testing of Motors, Generators, Switchgears, Cables, Transformers and other electrical equipment. These are used for testing & commissioning of HV electrical equipment. High Voltage AC Testing Kits are available in ratings from 25KV to 300KV AC in various mA and KVA Ratings

Features :

- The kits are available with Automated as well as Manual Control Panels and Control Desks.
- Automated Controls have microprocessor based controls with touch screen interface and various programmable parameters.



Resin Cast Dry Type Test Transformers available in ratings from 25KV to 150KV. The transformers are highly compact and suitable for field testing requirements.

Oil Filled Test Transformers available in ratings of 50, 70, 100, 150, 200 & 300KV. The transformers are highly compact and have option of tertiary metering winding. Suitable for Laboratory or field use. These are also available in PD Free designs.

High Voltage DC Testing Kits

HV Testing Kits are used for testing of Cables, Switchgears, Generators, Transformers and other electrical equipment. These are used for testing & commissioning of HV electrical equipment. High Voltage DC Testing Kits are available in ratings from 15KV to 300KV DC in various mA and KVA Ratings.

Conventional HV DC Testing kit with Transformer – Rectifier Design are available in ratings from 15KV to 200KV and 10 to 200mA

Ultra Light Compact HV DC Testing kit with SMPS based Design are available in ratings of 60KV to 300KV with current ratings of 5mA



Model TP-605D (60KV, 5mA)

Model TP-1205D (120KV, 5mA)