

High Voltage Insulation Tester

This hipot tester is applied in power systems for insulation testing of high voltage equipment. It is suitable for AC high voltage withstand tests on power transformers, circuit breakers, high voltage motors, and voltage/current transformers.



Product Overview

Reliable Dielectric Strength Testing

This High Voltage Insulation Tester is a professional-grade dry-type hipot test set designed for critical dielectric strength evaluations in power systems. It provides essential high-voltage withstand testing capabilities for a wide range of electrical infrastructure, ensuring safety and performance compliance. The unit is built for durability and precision, featuring an intuitive control interface for managing voltage, current, and test timing.

Applications

Typical Applications

Application Area

Power Transformer AC high voltage withstand test

Circuit Breaker AC high voltage withstand test

High voltage motors high voltage withstand test

Voltage/current transformer high voltage withstand test

Calibration of high voltage meters

Technical Features

Safety Features

Emergency Stop Button • Open/Close Switches • Time Switch

Design Type

Dry Type

Control Interface Capabilities

Voltage Indication, Current Indication, Time Regulation, Emergency Stop, Rotary Voltage Adjustment