



## GDML-20S Leakage Current Test Set for FRP Insulator Core Rod



### Product Description

This product is used for measuring AC withstand test and AC leakage current of insulation mandril. It is composed of control unit and high voltage electrode.

## Features

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- Operation is simple and convenient.
- High accuracy of leakage current.
- The instrument is equipped with special electrode platform.
- Adopts 3½ digital meter.
- Over-current protection and sound and light alarm.
- Specially designed for AC withstand voltage test of Insulation mandrel sample.
- The instrument is small size and light weight, convenient to carry.
- The excellent software and hardware anti-interference design.
- A variety of anti-interference methods, to adapt to the harsh electromagnetic environment.

## Specifications

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- Capacity: 2kVA.
- Input voltage: 220V.
- Rated input current: 9.1A.
- Max. Output voltage: 20kV.
- Rated output current: 2.000mA.
- Resolution: 1uA.
- Max. Open distance of electrode: 50mm.
- Max. Diameter of electrode: 150mm.
- Inherent leakage current: 0.7mA/20kV(Basic linear).
- Weight: Control unit --- 18kg; HV electrode ---
- Dimension: Control unit --- 440mm (L)\*340mm (W)\*240mm (H);
- HV electrode--- 380mm (L)\*380mm (W)\*960mm (H);