

DC HIGH VOLTAGE



DC High voltage test set 0-200KV@
Current as per customer requirement
Input-230vac (Single Phase)± 10%
Output-0-200KV.
Duty-15min on/15 min off
Control-motorized or manual.
Metering-DC secondary side.
Output-Nylone busing.
Set-2 part (above 90KV/10mA)

Protection-

- 1. Fuse input side
- 2. A fast acting relay in case of fault/ when current exceed the preset value.
- 3. zero start, timer reset & earth interlocking provided.
- control panel air cooled.
 HV Transformers air cooled.
 Rectifier section are also air cooled.

Indication:

LT on, HT on/off, zero, max, DC.

Push button:

HT ON/OFF, Timer Start / Reset & push to Read mA

Tripping range:

DC-25%/50%/75%/100%.

Meter type:

DC kV meter, mA meter DC. (size 48/96 or 96/96 Analog or digital type as customer required).

Resolution: 0.1 (Digital)

Timer digital type :- 999 sec. (48/48)

Accessories;

Input lead 3meters.
Output lead 10meters.
Earthing lead 5meters.
Connecting lead 3meters.

Size of set.

Panel (510mm/400mm/350mm)±10% (at 80KV)