

AC/DC HIGH VOLTAGE



AC/DC High voltage test set 0-200kV@
Current as per customer requirement
Input-230-415vac (Single / Two Phase) \pm 10%
Output-0-200kV.
Duty-15min on/15 min off
Set -2 Part (Above 30 KV)
Control-motorized or manual.
Metering-AC primary side.
DC secondary side.
Output-In AC/DC raising casted type busing
if only DC then Nylon type.

Protection-

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

Indication:

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

Push button:

HT ON/OFF, Emergency off & Increase/decrease.

Tripping range:

AC &DC-25%/50%/75%/100%. (as per current)

Meter type :

AC kV meter, DC kV meter, mA meter AC & DC.
(size 48/96 or 96/96 Analog & 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 (in two part).

Size of set. As per KV