

AC HIGH VOLTAGE



AC 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 30KV/20mA)
Control-motorized or manual.
Metering-AC primary side.
Output-Raising casted type busing (Above 30KV)

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 / Start & earth interlocking provided.
4. control panel air cooled.
HV Transformers air cooled at 100KV
(Above 100KV Oil cooled)

Indication:

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

Push button:

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

Tripping range: 25%/50%/75%/100% (As per current Rating)

Meter type :

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

Resolution : 0.1 (Digital)

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