

**Switchgear Testbay 110 & 30V DC Test Supply System
with Remote Control and 20% Undervoltage Setting.**



If the remote control box is NOT plugged in:

- i Continuously rated 20amp 150V DC supply to test HT switchboards without requiring a battery.
- i Current limited. Shorts in the panel can only draw 20 amps DC maximum.
- i Voltage adjustable from 15 volts to 150 volts DC on front panel.
- i Current limit adjustable from 2 amps DC to 20 amps DC on front panel.

If the remote control box IS plugged in:

- i Automatically preset to either 30V DC or 110V DC by box selector switch.
- i Tester can switch from nominal voltage to preset minus 20% on remote box switch. Trips can be quickly tested at voltage limits.
- i Remote control box may be located up to 25 metres from the cabinet. This allows mounting the power cubicle out of way and still controlling voltage at the test bay.

- i Used by major switchgear suppliers such as Alstom in their test bay.