

## D.C. Shunt Generator with control panel

### Technical Specifications

The control Panel should have Closed type and front panel MS power coated sheet with screen print and with table

1. 2.5 KW, 220V & 3phase Squirrel cage Induction Motor, SHP, 440V with control panel & star delta starter
2. Panel size 2ft height x 4ft width x 300mm depth.
3. 1 Phase Auto Transformer ----2A with Diode Bridge for separate excitation.
4. Star Delta Starter Automatic 5HP ---01
5. Digital Voltmeter -- 500 Volts AC—1no.
6. Digital Ammeter -- 20 Amps AC—1no.
7. Digital Voltmeter--500 Volts DC—1no.
8. Digital Ammeter--20 Amps DC—1no.
9. Digital Ammeter--5 Amps DC—1no.
10. Digital Tachometer—1no.
11. MCB and Fuse Protection
12. Neon Indications ----- LED.
13. BTI 30 Terminals for connections.
14. DC Resistive load bank(2.5KW) —01no.
15. User Manuals & Patch cords.



*Tentative Image Subject to change*