

DC RESISTIVE LOAD BANK

Specification	53 V DC 100A (+/- 5V)
Capacity	5.3 KW
Load selections	7 Steps : 5A* 2 NOs, 10A* 1NO, 20A*4 NOS
Input Supply	: 230 V AC 1 Phase 50hz for Fan & control system
Enclosure	MS Powder coated Enclosure wire mesh provision for Eye bolt
Load Selection	: By selector switch or MCB'S
Meter accuracy	: +/- 3 Counts
Cooling	: Forced Air cooling provided with internal exhaust fan
Calibration certificate	: NABL calibration certificate provided traceable to National stds
Duty cycle	: Continuous duty [MINMUM 8 Hrs a Day]
Meter	: Digital Panel meter for Current and Voltmeter measurement
Resistance	: Fe CR Al . Resistance wires wounded on High quality Ceramic Tube with electrical resistance alloy wire mounted with HV Insulated L' Plate Galvanised MS Side plate with accuracy of +/- 5 %