

PDL-50KW Dummy Load Bank

GENERAL FEATURES:

GENELITE LOAD BANK SERIES

Designed for durability and convenience with its heavy duty casters for mobility during generator load testing. Uses low heat emitting resistive elements to minimize heat conduction. Metal sheathed elements with cooling fins made from high grade nickel resistance wire in U-type form. Built in heavy duty industrial fan blowers as cooling system of the unit. These blowers can be powered internally by the dummy load itself or by external power supply. Incremental load testing feature using 8 switches and variable load testing feature using rheostat for exact power setting. Digital display meters for voltage, amperes, frequency and power factor (optional). Wide test voltage. Test AC voltage fluctuation can be ±15% for 50 Hz or 60 Hz. Convenient termination of load cables through terminal block. NEMA Type 1 enclosure. Top fitted with eye hooks for lifting the dummy load.



SPECIFICATIONS	
MODEL	PDL - 50KW
Rate of Load	0 ~ 50KW
Type of load	Resistive
Duty	Continuous
Enclosure	NEMA 1 (Indoor)
Phase	Available in single phase or 3 phase Unit
Rated Voltage	180~240V
Rated Frequency	50Hz / 60Hz
Load Step	6 Steps including a Variac
Dime nsions (cm)	72 (L) x 105(W) x 135(H)
Dry We ight	260Kg

POWER YOU CAN RELY ON

HEAD OFFICE: 24 Perrin Place, Salisbury QLD 4107 • PO Box 115 Archerfield QLD 4108 • ABN 40 095 032 385

 BRISBANE
 PERTH
 PORT HEDLAND

 Phone: (07) 3277 8626 • Fax: (07) 3277 8627
 Phone: (08) 9300 6168 • Fax: (08) 9300 6471
 Phone: 1300 305 912