

DC PORTABLE DC

DC600-800A

800 A · 600 VDC

DC load bank for measuring the output power and capacity of battery banks.



USED FOR

Batteries

DEPLOYED ON

- Fadhili Cogeneration Plant · 400 A

KEY FEATURES

- ✓ 0.5-class accuracy on voltage, current, power and dynamic parameters
- ✓ Emergency stop, overvoltage, short-circuit and temperature protection
- ✓ Touch-screen remote panel and data management software
- ✓ Local, remote and PC-based control
- ✓ Forced-air cooling with horizontal airflow

Specifications from the manufacturer's datasheet. Confirm availability and configuration with PLS before ordering.

TECHNICAL SPECIFICATION

RATING	800 A at 600 VDC
LOAD STEPS (A)	13 steps: 1, 2 × 2, 5, 10 × 2, 20, 50, 100 × 3, 200 × 2
CONTROL POWER	External & internal 5 kW at 400/380 V, 3 phase 4 wire, 60 Hz

DIMENSIONS & WEIGHT

LENGTH	WIDTH	HEIGHT	WEIGHT
47"	47"	41"	400 kg

ABOUT THIS LOAD BANK

The DC600-800A Load Bank is a high-performance testing system designed to accurately measure the output power and load capacity of battery banks, with real-time data monitoring, intelligent control and advanced safety features.