



ComRent International

LOAD BANK RENTALS AND SALES

CR600 1000 Amp Portable DC Load Bank

- **Great for successful testing of battery & rotary UPS**
 - high capacity battery strings
 - power plant motor & generator exciters
 - DC motors, generators & sub-systems
 - locomotives
 - high voltage rectifiers
 - power supplies
 - stage lighting
- **Easy Operator Controls & Digital Metering**
- **Portable — For Multiple Site Load Testing**
- **Rugged Aluminized Steel Enclosure With Castors**

The CR600 Load Bank is a portable, self-contained unit that simulates DC electrical loads. The model provides DC resistive loading up to 1000 Amps at 300 VDC (300kW) & 600 VDC (600kW). The unit is simple to set up and operate by a single technician, saving valuable time in the field. Available exclusively from ComRent International.

Load Steps: ½–1KW resolution.

Controls: Mounted on the load bank including main power ON/OFF, blower START/STOP push buttons, fan rotation switch, master load and individual load step ON/OFF toggle switches.

Control Power: 120 VAC, 1 phase, 60 Hz supplied by integral dual voltage (240/480) control power transformer.

Blower Power: 240/480 VAC, 3 Phase, 60 Hz from external source.

Metering: Integrated Digital Power Meter to measure Volts and Amps.

Construction: Heavy gauge aluminized steel with polyurethane enamel paint, equipped with two fixed and two swivel casters, and fork-lift channels.

Safety Features: Motor overload protection, over-temperature protection, and cooling air loss protection.

CR600 Dimensions/Weight: 60½"L x 33½"W x 75"H (1537 x 851 x 1905 mm). 1,150 Pounds (525 kg).

Shipping Cage Dimensions/Weight: 64"L x 41"W x 84"H (1626 x 1041 x 2134mm). 400 Pounds (182 kg).



ComRent International is your complete source world wide for load bank rentals, sales, and refurbishments. Products include:

Load Banks 1–10,000+kW
Resistive • Reactive • Capacitive
1–1000 VDC • Electronic Loads
4mW @ 4160 VAC
5mW @ 13,800 VAC
Power Cables