

## 600 Amp Load Master™ with (4) Adjustable Output Circuits



The first portable power distribution box featuring outputs with adjustable current ratings to match the specific application loads

### Features & Benefits:

- Exceptional flexibility: The cULus Listed Load Master can handle a broad range of power distribution applications due to adjustable circuit breakers that enable overcurrent protection to be changed easily
- The ability to adjust a circuit breaker's trip rating to closely match a specific load ensures that the circuit breaker will trip when needed. This is useful in overload or short circuit situations.
- Heavy-duty molded rubber enclosure is fully insulated and resistant to shock, impact and corrosion
- Easy to set up: Does not require on-site wiring by a licensed electrician
- Unit is 2-man portable; no forklift needed
- The adjustable electronic circuit breakers will not nuisance trip due to high ambient temperatures
- Adjustable circuit breakers are mounted under a hinged lid for easy access and enhanced protection
- Elevated base keeps receptacles above ground level

### Catalog Number:

PH600G3-N1J-14AV

### Description:

600 Amp, 3 Phase, 4 Pole, 5 Wire, 120/208Y VAC, Power Station Enclosure, (2) sets of (5) 16 Series Cam-type color-coded panel mount inlets to (4) sets of (5) 16 Series Cam-type color-coded panel mount outlets, protected by (4) 60-150 Amp adjustable circuit breakers, TYPE 3R Rainproof. Black, red, blue (120/208Y), brown, orange, yellow (277/480Y), all black (347/600Y) and reverse ground and neutral Cam options available.

### Typical Application:

Typical applications include installations requiring a main disconnect for a range of varying downstream electrical loads such as portable kitchens, environmental control units, machinery, motors, tools and more. Fed directly from a power source, the PowerHOUSE™ Load Master™ portable power distribution box distributes up to 800 Amps of 3 Phase power into (4) circuits. Each circuit provides adjustable overcurrent protection for the output receptacles to match the specific load requirements.

### Markets Served:

Shipyards, Emergency/Disaster Relief, Construction, Outdoor Events, Concert Touring

### Specifications

<b>Rating</b>	600 Amp, 3 Phase (H,H,H,N,G), 4 Pole, 5 Wire, 120/208Y VAC
<b>Environmental Rating</b>	TYPE 3R Rainproof
<b>Input</b>	(2) sets of (5) 16 Series Cam-type color-coded panel mount inlets
<b>Output</b>	(4) sets of (5) 16 Series Cam-type color-coded panel mount receptacles protected by adjustable circuit breakers
<b>Feed Thru</b>	None
<b>Overcurrent Protection</b>	(4) 60-150 Amp electronic circuit breakers with adjustable settings
<b>Enclosure</b>	Power Station
<b>Dimensions</b>	27.5"L x 18.5"W x 18"H
<b>Approximate</b>	151.5 lbs.

120/208Y BRB, 277/480Y BOY, 347/600Y BBB and RGN Cam options available. Contact a Lex Products sales representative for more information.