



We Deliver the Power™

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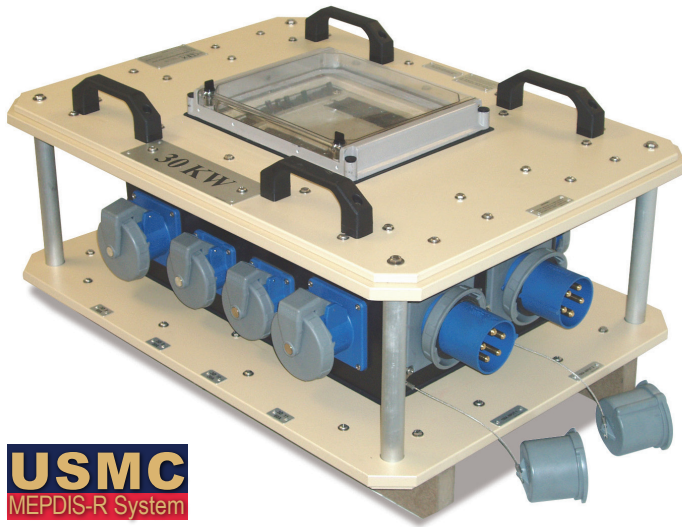
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## 200 Amp Military Style Enclosure to (4) 60 Amp 3 Phase Pin & Sleeve Receptacles, (2) 30 Amp 3 Phase Pin & Sleeve Receptacles, (2) 20 Amp 3 Phase Pin & Sleeve Receptacles, (2) 20 Amp 1 Phase Pin & Sleeve Receptacles, and (1) NEMA 5-20 20 Amp 1 Phase GFCI Duplex Receptacle

**PowerHOUSE™**  
Portable Distribution Boxes

USMC MEPDIS-R 30kW Distribution Box



**USMC**  
MEPDIS-R System

**Catalog Number:** DB100MA-P22QS3

**National Stock Number:** NSN-6110-01-532-1809

**GSA Contract Info/Number:** GS-07F-0296N

### Description:

200 Amp, 3 Phase, 4 Pole, 5 Wire, 120/208Y VAC, Military Style Enclosure, (2) 100 Amp Pin & Sleeve inlets to (4) 60 Amp Pin & Sleeve receptacles, (2) 30 Amp Pin & Sleeve receptacles, (2) 20 Amp Pin & Sleeve receptacles, (2) 20 Amp Pin & Sleeve receptacles, and (1) NEMA 5-20 20 Amp GFCI duplex receptacle, Weather Resistant

### Application:

Provides power to similar distribution units, environment control units, command centers, and convenience power for expeditionary applications including base camps.

### Features & Benefits:

- Fully insulated heavy-duty molded rubber enclosure with HDPE top and bottom provides superior impact, weather, chemical, and shock resistance
- Tested and passed MIL-STD-810F for:
  - High and low temperature shock
  - Solar radiation
  - Rain, salt, fog, sand, dust, icing, and freezing rain
  - Road mission
  - Drop Test
- Units can be stacked, saving storage and space
- Elevated base keeps receptacles above ground level and out of water

### Specifications:

**Rating:** 200 Amp, 3 Phase, (H,H,H,N,G), 4 Pole, 5 Wire, 120/208Y VAC, 50/60 Hz

**Environmental Rating:** In accordance with MIL-STD-810F

**Input:** (2) 100 Amp, 4 Pole, 5 Wire 120/208Y VAC, IEC 60309 Pin & Sleeve inlet

**Output:** (4) 60 Amp, 3 Phase, 4 Pole, 5 Wire, 120 VAC, IEC 60309 Pin & Sleeve receptacles

(2) 30 Amp, 3 Phase, 4 Pole, 5 Wire, 120 VAC, IEC 60309 Pin & Sleeve receptacles

(2) 20 Amp, 3 Phase, 4 Pole, 5 Wire, 120 VAC, IEC 60309 Pin & Sleeve receptacles

(2) 20 Amp, 1 Phase, 2 Pole, 3 Wire, 120 VAC, IEC 60309 Pin & Sleeve receptacles

(1) NEMA 5-20, 20 Amp, 1 Phase, 2 Pole, 3 Wire, 120 VAC, GFCI duplex receptacle

**Feed Thru:** None

**Overcurrent Protection:** All outlets are protected by branch circuit rated breakers

**Enclosure Type:** Military Style

**Dimensions:** 36"L x 26"W x 20"H

**Weight:** 180.5 lbs.