

Arrow Hart temporary power centers with GFCI protection

Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:

Description

50A 120/240 VAC

Design features

- Safely centralize and distribute or hub and spoke temporary power
- Unique patented “stackable” design allows multiple RhinoBox units to lock together for safe transport and storage
- Available in NEMA 3R Rainproof and NEMA 1 enclosures
- Weatherproof receptacle covers and flip-up circuit breaker cover prevent nuisance tripping and protect from damage and weather



RB300M



RB302M

Table 1. RhinoBox NEMA 3R

Catalog No.	Distribution Devices	Receptacle Rating	Receptacle Compon.	Protection Breaker	GFCI	Rating A	Rating VAC
<input type="checkbox"/> RB300M__	(6) WR duplex receptacles	20A, 125V	WRBR20BK	✓	✓	50	120/240 (Max.)
	(1) Locking receptacle	30A, 250V	L630R	✓	-		
	(1) Locking inlet	50A, 125/250V	CS6375RB	-	-		
	(1) Locking outlet	50A, 125/250V	CS6369RB	-	-		
<input type="checkbox"/> RB301M__	(6) Single receptacles	20A, 125V	1877BK	✓	✓	50	120/240 (Max.)
	(1) Locking receptacle	30A, 250V	L630R	✓	-		
	(1) Locking inlet	50A, 125/250V	CS6375RB	-	-		
	(1) Locking outlet	50A, 125/250V	CS6369RB	-	-		
<input type="checkbox"/> RB302M__	(6) Locking receptacles	20A, 125V	L520R	✓	✓	50	120/240 (Max.)
	(1) Locking receptacle	30A, 250V	L630R	✓	-		
	(1) Locking inlet	50A, 125/250V	CS6375RB	-	-		
	(1) Locking outlet	50A, 125/250V	CS6369RB	-	-		
<input type="checkbox"/> RB303M__	(3) Single receptacles	20A, 125V	1877BK	✓	✓	50	120/240 (Max.)
	(3) Locking receptacles	20A, 125V	L520R	✓	-		
	(1) Locking receptacle	30A, 250V	L630R	✓	-		
	(1) Locking inlet	50A, 125/250V	CS6375RB	-	-		
	(1) Locking outlet	50A, 125/250V	CS6369RB	-	-		

Continued on next page.

Compliances, specifications and availability are subject to change without notice.



Powering Business Worldwide

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RB3021ME

Table 2. RhinoBox NEMA 3R continued

Catalog No.	Distribution Devices	Receptacle Rating	Receptacle Compon.	Protection Overload	GFCI	Rating A	Rating VAC
<input type="checkbox"/> RB3001M__	(7) WR duplex receptacles	20A, 125V	WRBR20BK	✓	✓	50	120/240 (Max.)
	(1) Locking inlet	50A, 125/250V	CS6375RB	-	-		
	(1) Locking outlet	50A, 125/250V	CS6369RB	-	-		
<input type="checkbox"/> RB3021M__	(7) Locking receptacles	20A, 125V	L520R	✓	✓	50	120/240 (Max.)
	(1) Locking receptacle	30A, 250V	L630R	✓	-		
	(1) Locking inlet	50A, 125/250V	CS6375RB	-	-		

Automatic GFCI reset configurations are available. When ordering automatic RhinoBox replace "M" in Catalog No. with "A".

Example: RB300**A** = Automatic; RB300**M** = Manual.

Economy versions available. Add "E" suffix to full catalog number

Example: RB300**ME**

Applications

General maintenance and repair work in industrial facilities; temporary power distribution at construction sites, ship building facilities, expositions, theater, outdoor entertainment, film making, and any other location where temporary power distribution is needed.

Table 3. Specifications

Catalog No.	RB200M, RB201M, RB202M, RB203M, RB2001M	RB300M, RB301M, RB302M, RB303M, RB3001M, RB3021M
Device type	NEMA1 enclosure	NEMA3R enclosure
Input	50A, 120/240VAC, 60Hz, 3-pole, 4-wire grounding	50A, 120/240VAC, 60Hz, 3-pole, 4-wire grounding
Enclosure type	NEMA 1	NEMA 3R
GFCI protection for 20a receptacles	Yes	Yes
Breaker protection	Yes	Yes
Testing & code compliance	cETLus listed for indoor use. Complies with NEC Articles 525 & 590. Complies with OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements. Conforms to UL 1640 and CSA C22.2, No. 14.	cETLus listed for outdoor use. Complies with NEC Articles 525 & 590. Complies with OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements. Conforms to UL 1640 and CSA C22.2, No. 14.

Table 4. Materials

Catalog No.	RB200M, RB201M, RB202M, RB203M, RB2001M	RB300M, RB301M, RB302M, RB303M, RB3001M, RB3021M
Device type	NEMA1 enclosure	NEMA3R enclosure
Input	50A, 120/240VAC, 60Hz, 3-pole, 4-wire grounding	50A, 120/240VAC, 60Hz, 3-pole, 4-wire grounding
Enclosure	Cold Rolled 18 Gauge Steel	Cold Rolled 18 Gauge Steel
Legs	Cold Rolled 10 Gauge Steel	Cold Rolled 10 Gauge Steel

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Example: RB300**ME**

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Certifications & compliances

Catalog No.	
RB300M	•
RB301M	•
RB302M	•
RB303M	•
RB3001M	•
RB3021M	•

KEY:  ETL Listed c_us

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