



(BPS, BPSH) Boxed Power Supply

Application - Recommended where an interface with a fire alarm system or battery backup is needed. The BPS linear power supply delivers more current than PSPs, and all BPS models are UL Class 2 listed, allowing for wire runs without the use of conduit from power supply to door. The BPSH series operates with 220VAC.

Features and Benefits

- 1, 4 or 8 separate output circuit breakers based on model
- LEDs monitor zone status (voltage, no voltage)
- Slide switches connect or disconnect load from power (excludes 1 Amp)
- Internal capability of charging optional 12 or 24 VDC sealed lead acid backup batteries while operating the DC load (battery not included)
- Complete - Requires only 110VAC to the fused input (BPS)
- Rugged steel enclosure
- Provided with terminals for fire alarm relay connection, allowing release of all devices upon fire alarm activation
- Clean linear power for flawless operation with all sensitive active electronic components
- BPS UL listed



Specification Data

Operating Temperature: +32 to +105F [0 to +40C]

Shipping Weight: BPS-12-1, BPS-24-1: 9 lbs.

BPS-12-3, BPS-24-2: 15 lbs.

BPS-12-45 & BPS-24-3: 18 lbs.

BPS-12-6 & BPS-24-4: 24 lbs.

BPS-12-9 & BPS-24-6: 28 lbs.

BPS-12-15 & BPS-24-10: 33 lbs.

Warranty: MagnaCare Lifetime Replacement Warranty

12 VDC	Capacity	24 VDC	Capacity	Cabinet Size	Outputs
BPS-12-1	1 AMP	BPS-24-1	1 AMP	12' x 9" x 4"	1
BPS-12-3	3 AMP	BPS-24-2	2 AMP	14' x 14" x 4"	4
BPS-12-45	4.5 AMP	BPS-24-3	3 AMP	14' x 14" x 4"	4
BPS-12-6	6 Amp	BPS-24-4	4 Amp	15" x 18" x 6	8
BPS-12-9	9 Amp	BPS-24-6	6 Amp	15" x 18" x 6	8
BPS-12-15	15 Amp	BPS-24-10	10 Amp	15" x 18" x 6	8

How To Order - BPS

Part #	Description
BPS-12-1	Power Supply 12VDC-1 Amp
BPS-12-3	Power Supply 12VDC-3 Amp
BPS-12-45	Power Supply 12VDC-4.5 Amp
BPS-12-6	Power Supply 12VDC-6 Amp
BPS-12-9	Power Supply 12VDC-9 Amp
BPS-12-15	Power Supply 12VDC-15 Amp
BPS-24-1	Power Supply 24VDC-1 Amp
BPS-24-2	Power Supply 24VDC-2 Amp
BPS-24-3	Power Supply 24VDC-3 Amp
BPS-24-4	Power Supply 24VDC-4 Amp
BPS-24-6	Power Supply 24VDC-6 Amp
BPS-24-10	Power Supply 24VDC-10 Amp

How To Order - BPSH

Part #	Description
BPSH-12-1	Power Supply 12VDC-1 Amp 220VAC
BPSH-12-3	Power Supply 12VDC-3 Amp 220VAC
BPSH-12-45	Power Supply 12VDC-4.5 Amp 220VAC
BPSH-12-6	Power Supply 12VDC-6 Amp 220VAC
BPSH-12-9	Power Supply 12VDC-9 Amp 220VAC
BPSH-12-15	Power Supply 12VDC-15 Amp 220VAC
BPSH-24-1	Power Supply 24VDC-1 Amp 220VAC
BPSH-24-2	Power Supply 24VDC-2 Amp 220VAC
BPSH-24-3	Power Supply 24VDC-3 Amp 220VAC
BPSH-24-4	Power Supply 24VDC-4 Amp 220VAC
BPSH-24-6	Power Supply 24VDC-6 Amp 220VAC
BPSH-24-10	Power Supply 24VDC-10 Amp 220VAC

