BAT Series Batteries

Sealed Lead-Acid



Power Supplies/Accessories

General

BAT Series Batteries are Power Sonic brand batteries. BAT Series (or Power Sonic brand) batteries are recommended for secondary power or backup power for all Fire•Lite fire alarm control equipment.

Features

- Provide secondary power for control panels.
- Sealed and maintenance-free.
- · Overcharge protected.
- Easy handling with leakproof construction.
- Ruggedly constructed, high-impact case (ABS, polystyrene, or polypropylene, depending on models).
- · Long service life.
- Compact design.

Agency Listings and Approvals

The listings and approvals below apply to BAT Series Batteries. In some cases, certain modules may not be listed by certain approval agencies, or listing may be in process. Consult factory for latest listing status.

• UL Recognized Components: MH20845 (Power-Sonic)



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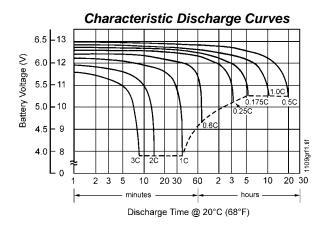
Ordering Information

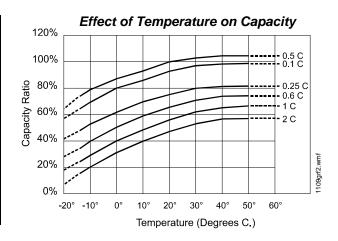
BAT-1250-BP: 10-unit bulk pack of BAT-1250 (12 V 5 AH) **BAT-1270-BP:** 5-unit bulk pack of BAT-1270 (12 V 7 AH) **BAT-12120-BP:** 4-unit bulk pack of BAT-12120 (12V 12 AH) **BAT-12180-BP:** 2-unit bulk pack of BAT-12180 (12 V 18 AH) BAT-12260-BP: 2-unit bulk pack of BAT-12260 (12 V 26 AH)

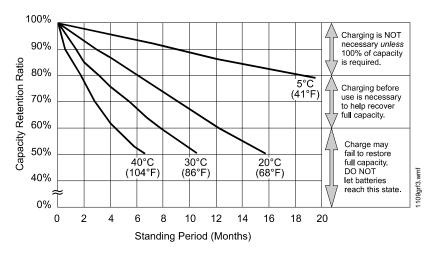
BAT-12550: single battery (12 V 55 AH) **BAT-121000:** single battery (12 V 100 AH)

Part Number Reference & Specifications

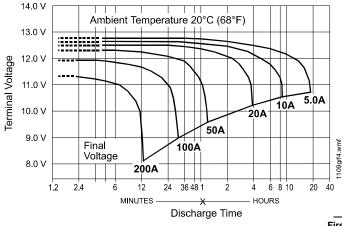
Part Number	Power Sonic Part Number	Battery Description			DIMENSIONS									
		Nominal Voltage V	Nominal Capacity @ 20 hr. rate A.H.		Wi	dth	Depth		Height		Height over terminal		Weight	
					in.	mm	in.	mm	in.	mm	in.	mm	lb.	kg.
BAT-1250	PS-1250	12	5	sealed	3.54	90	2.76	70	4.02	102	4.21	107	4.1	1.9
BAT-1270	PS-1270	12	7	sealed	5.95	151	2.56	65	3.7	94	3.86	98	4.8	2.18
BAT-12120	PS-12120	12	12	sealed	5.95	151	3.86	98	3.7	94	3.94	100	7.92	3.59
BAT-12180	PS-12180	12	18	sealed	7.13	181	2.99	76	6.57	167	6.57	167	12.6	5.8
BAT-12260	PS-12260	12	26	sealed	6.56	167	6.97	177	4.92	125	4.92	125	17	7.71
BAT-12550	PS-12250	12	55	sealed	9.04	230	654	138	8.2	208	8.98	228	36	16.33
BAT-121000	PS-121000	12	100	sealed	12	305	6.6	168	8.2	208	8.98	228	68	30.84







at left: PS-121000 Shelf-Life and Storage



at left: PS-121000 Discharge Characteristics

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This document is not intended to be used for installation purposes.

We try to keep our product information up-to-date and accurate.

We cannot cover all specific applications or anticipate all requirements.

All specifications are subject to change without notice.



For more information, contact Fire•Lite Alarms. Phone: (800) 627-3473, FAX: (877) 699-4105. www.firelite.com