



ADVANCED BATTERY SYSTEMS INC.

abs Brand Batteries

AGM Sealed Lead Acid Batteries



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abs Sealed Lead Acid Batteries

The abs brand is a series of sealed, maintenance-free rechargeable batteries using the Absorbed Glass Mat (AGM) technology. They have excellent high current discharge characteristics making them extremely suitable for UPS, Emergency Lighting, Security, and Fire Alarm Panel applications.

MODEL	VOLTAGE (V)	CAPACITY (Ah)	CASE PACK	DIMENSIONS L x W x H mm	Weight (Kgs)	Terminal
ABS 6-1.3	6	1.3	40	97 x 24 x 58	0.29	F1
ABS 6-5	6	5	20	70 x 47 x 107	0.80	F1
ABS 6-7	6	7	10	151 x 34 x 101	1.26	F1
ABS 6-12	6	12	10	151 x 50 x 101	1.60	F1
ABS 12-1.2	12	1.2	20	97 x 43 x 58	0.58	F1
ABS 12-2	12	2.3	10	178 x 35 x 66	0.85	F1
ABS 12-2.9	12	2.9	10	79 x 56 x 104	1.07	F1
ABS 12-4	12	4.5	10	89 x 69 x 106	1.35	F1
ABS 12-5	12	5.0	10	90 x 70 x 107	1.50	F1
ABS 12-7	12	7.5	8	151 x 65 x 100	2.07	F1
ABS 12-7F2	12	7.5	8	151 x 65 x 100	2.07	F2
ABS 12-9	12	9	8	151 x 65 x 100	2.50	F1
ABS 12-10.5	12	10.5	6	151 x 65 x 118	2.65	F2
ABS 12-12	12	12	6	151 x 98 x 101	3.89	F1
ABS 12-13	12	13	6	133 x 80 x 165	4.05	5mm Drilled Post
ABS 12-18	12	18	2	181 x 77 x 167	5.20	5mm Drilled Post
ABS 12-26	12	26	1	165 x 125 x 174	8.10	5mm Drilled Post
ABS 12-28	12	28	1	166 x 175 x 125	8.30	5mm Drilled Post
ABS 12-36	12	36	1	196 x 130 x 162	10.50	6mm Drilled Post

MODEL	VOLTAGE (V)	CAPACITY (Ah)	CASE PACK	DIMENSIONS L x W x H mm	Weight (Kgs)	Terminal
ABS 12-36T6	12	36	1	197 x 131 x 168	10.50	6mm Threaded Insert
ABS 12-40G¹	12	40	1	197 x 166 x 176	12.30	6mm Drilled Post
ABS 12-40T6	12	40	1	197 x 166 x 176	12.30	6mm Threaded Insert
ABS12-50SP	12	50	1	299 x 128 x 201	16.10	6mm Threaded Insert
ABS 12-55G¹	12	55	1	229 x 138 x 212	17.10	6mm Threaded Insert
ABS12-65SP	12	65	1	363 x 128 x 201	20.10	8mm Threaded Insert
ABS 12-80	12	80	1	260 x 169 x 215	23.50	6mm Threaded Insert
NG 12-100^{1,3}	12	105	1	327 x 172 x 221	31.50	8mm Threaded Insert
ABS12-125C³	12	125	1	330 x 171 x 214	32.50	8mm Threaded Insert with Auto Post Adapters
NG 12-150^{1,3}	12	150	1	485 x 170 x 241	45.30	8mm Threaded Insert
ABS12-200FR²	12	200	1	522 x 240 x 228	60.00	8mm Threaded Insert

1) Gel battery

2) Flame Retardant Battery

3) Deep Cycle Battery

IMPORTANT NOTES
A. All batteries are 100% tested before shipping
B. All the above batteries are suitable for cyclic or standby applications
C. Rated capacity defined as C20, 20 hour discharge to 1.75/1.80 volts per cell
D. All models are stocked at our warehouse in Burlington, ON Canada