



Batteries for Fire & Alarm Panels



Sealed VRLA and NiCad Batteries for long-lasting and reliable backup power when you need it

FEATURING

- Over 30 years experience in providing superior high quality batteries
- Competitively priced Sealed VRLA and NiCad batteries with longer run times for dependable backup power
- Free local warehousing & delivery guarantees fresh stock and quick order turnaround
- Easy ordering options via telephone, fax, email or convenient E-Store
- EPA approved spent battery disposal & recycling program
- One year no-hassle warranty
- ISO 9001 and QS-9000 approved Sealed VRLA products
- Technical battery training available upon request



Delivering Quality, Value & Service

For over 30 years, MK Battery has stood for quality, value and service. Our nationwide distribution network ensures fresh local inventory delivered on time and when you need it. Depend on MK Battery.



6V AGM BATTERIES

Description	Nominal Ah Capacity	Weight	Dimensions – Inches (mm)				Terminal	
Model	20hr Rate F.V. (1.75V/cell)	lbs. (g.)	L	W	H	TH [■]	Type	Position
ES4-6SA	4	1.54 (700)	2.76 (70)	1.85 (47)	3.98 (101)	4.13 (105)	F1	1

12V AGM BATTERIES

Description	Nominal Ah Capacity	Weight	Dimensions – Inches (mm)				Terminal	
Model	20hr Rate F.V. (1.75V/cell)	lbs. (g.)	L	W	H	TH [■]	Type	Position
ES5-12SA	5	3.56 (1620)	3.54 (90)	2.76 (70)	3.98 (101)	4.21 (107)	F1	3
ES7-12SA	7	4.84 (2200)	5.94 (151)	2.56 (65)	3.70 (94)	4.02 (102)	F1	5
ES12-12SA	12	8.03 (3650)	5.94 (151)	3.86 (98)	3.66 (93)	3.86 (98)	F2	5
ES26-12SA	26	17.60 (8000)	6.54 (166)	6.89 (175)	4.92 (125)	4.92 (125)	F3	17

■ Total Height Includes Terminals.

NICAD BATTERIES

NOTE: Cyclon Monobloc batteries also available.

Description	Nominal Ah Capacity	Weight	Dimensions – Inches (mm)		Terminal
Model	1hr Rate F.V. (1.0V/cell)	lbs.	Diameter	H	Type
ES4.8-0.7 NICAD	0.7	0.25	1.15 (29.00)*	1.96 (50.50)	WIRE LEADS TO CONNECTOR
ES1.1-1.2 NICAD	1.1	0.01	0.67 (17.00)	1.69 (43.00)	PRESSURE TERMINALS
ES1.1A-1.2V NICAD	1.2	0.01	0.67 (17.00)	1.69 (43.00)	WIRE LEADS TO CONNECTOR
ES2.2-4.8 NICAD	2.4	0.75	1.27 (32.15)	5.70 (144.8)	WIRE LEADS

* Denotes Length

NOTE: For additional battery sizes and the most current battery specifications, please reference www.mkbattery.com.

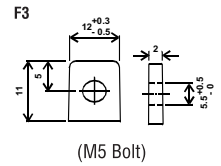
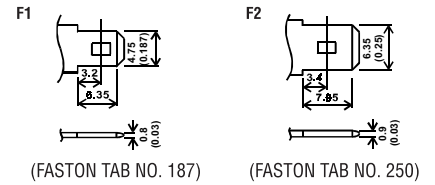
EPA approved spent battery disposal and recycling



MK Battery is one of the largest Sealed VRLA battery suppliers worldwide with nationwide distribution to serve you better



AGM TERMINAL TYPE MM (INCH)

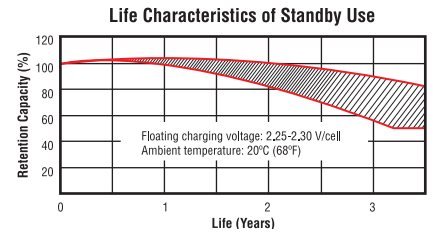
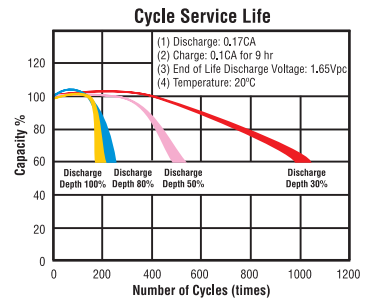


AGM TERMINAL POSITIONS



■ Total Height Includes Terminals.

MK AGM PERFORMANCE



IMPORTANT CHARGING INSTRUCTIONS:
 WARRANTY VOID IF OPENED OR IMPROPERLY CHARGED. Constant under or overcharging will damage any battery and shorten its life! Use a good constant potential, voltage-regulated charger. Do not charge in a sealed container.

Charging Voltage for 6V VRLA Batteries at 68°F
 Cycle Use: 7.2-7.5V Standby Use: 6.75-6.9V

Charging Voltage for 12V VRLA Batteries at 68°F
 Cycle Use: 14.4-15.0V Standby Use: 13.5-13.8V

NON-SPILLABLE by DOT (Department of Transportation), ICAO (International Commercial Airline Organization), and IATA (International Airline Transport Association) definitions.



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