

SMF BATTERIES



FEATURES

- ✓ PPCP Containers with Low permeability to ensure that there is no water loss.
- ✓ Side wall design to maintain structural integrity in high operating temperatures.
- ✓ High Compression Absorbent Glass Mat (AGM) Separator for greater than 98% recombination efficiency.
- ✓ Heavy duty L terminal best suited to carry high rate discharges.
- ✓ Highly reliable one way self-resealing safety vent seal.
- ✓ MFX alloy grid for high design life in float at 27° C with maximum cyclic life.
- ✓ Ergonomic design for easy handling.
- ✓ Superior high rate discharge with low internal resistance.

APPLICATION



Data Center



Banks & financial markets



Industrial process control Facilities



Hospital & Testing laboratories



Solar & inverter devices

SPECIFICATION

MODEL	VOLTAGE (V)	CAPACITY (AH)	WEIGHT (KG)±5%	DIMENSION IN MM (L x W x H)	FLOAT VOLTAGE AT 27° C	BOOST VOLTAGE AT 27° C
FA-BATT-12V-18AH	12	18	6,5	181 x 78 x 166	13,5	13,8
FA-BATT-12V-26AH	12	26	9	167 x 126 x 175	13,5	13,8
FA-BATT-12V-42AH	12	42	14	199 x 167 x 175	13,5	13,8
FA-BATT-12V-65AH	12	65	20,5	351 x 167 x 175	13,5	13,8
FA-BATT-12V-100AH	12	100	32	441 x 167 x 216	13,5	13,8
FA-BATT-12V-120AH	12	120	36	445 x 168 x 247	13,5	13,8
FA-BATT-12V-150AH	12	150	45	447 x 168 x 283	13,5	13,8
FA-BATT-12V-200AH	12	200	62	556 x 186 x 263	13,5	13,8

FEATURES



Recycle



MAINTENANCE
Maintenance Free



TEMPERATURE
Extreme Temperature caution



WARRANTY
Warranty 1 year



VENTILATION
Install the battery in a properly ventilated



CHARGING
After discharge, charge the battery immediately



DESIGN
Unique Design



LIFE
100% cyclic life after 400 cycles