

# 6-FM

## SERIES

# 12V 4.5Ah-200Ah

## AGM VRLA BATTERY

### FEATURES

- AGM-VRLA (Valve Regulated Lead Acid) 12V
- Ease of Shipment
- Maintenance Free Operation
- Cycle or Float Service
- Heavy Duty Grids
- Compact Design
- Low Self Discharge
- Wide Operating Temperature
- High Impact Case
- 10 yrs Design Life
- EUROBAT (Optional)



### APPLICATIONS

- Uninterruptible Power Supplies
- Emergency Lighting Systems
- Test and Measuring Instruments
- Telephone Switchboards
- Cable Televisions
- Communications Equipment
- Fire Alarm Systems
- Railways
- Vessels and Traffic
- Electronic Cash Register
- Telecommunications Systems
- Electronic Devices
- Electric Toys and Wheelchairs
- ATM Machines
- Maritime Equipment
- Solar Energy Systems
- Wind Energy Systems

Model	Nominal Voltage	Capacity	Length	Width	Height	Total Height	Weight	Terminal
6-FM-4.5	12	4.5Ah	90mm (3.54in)	70mm (2.76in)	101mm (3.98in)	107mm (4.21in)	1.48kg (3.20lbs)	T1
6-FM-6	12	6Ah	90mm (3.54in)	70mm (2.76in)	101mm (3.98in)	107mm (4.21in)	1.88kg (4.15lbs)	T1
6-FM-7	12	7Ah	151mm (5.94in)	65mm (2.54in)	93.5mm (3.68in)	99mm (3.90in)	2.18kg (4.81lbs)	T2
6-FM-9	12	9Ah	151mm (5.94in)	65mm (2.54in)	93.5mm (3.68in)	99mm (3.90in)	2.45kg (5.40lbs)	T2
6-FM-10	12	10Ah	151mm (5.94in)	98mm (3.86in)	95mm (3.74in)	101mm (3.98in)	3.25kg (7.17lbs)	T2
6-FM-12	12	12Ah	151mm (5.94in)	98mm (3.86in)	95mm (3.74in)	101mm (3.98in)	3.5kg (7.72lbs)	T2
6-FM-17	12	17Ah	181.5mm (7.15in)	77mm (3.03in)	167.5mm (6.59in)	167.5mm (6.59in)	4.7kg (10.4lbs)	T3
6-FM-18	12	18Ah	181.5mm (7.15in)	77mm (3.03in)	167.5mm (6.59in)	167.5mm (6.59in)	5.4kg (11.9lbs)	T3
6-FM-24	12	24Ah	166mm (6.54in)	175mm (6.89in)	125mm (4.92in)	125mm (4.92in)	7.2kg (15.9lbs)	T3
6-FM-38	12	38Ah	197mm (7.76in)	165mm (6.50in)	170mm (6.69in)	170mm (6.69in)	12.2kg (26.9lbs)	T6
6-FM-50	12	50Ah	257mm (10.1in)	132mm (5.19in)	200mm (7.87in)	200mm (7.87in)	16kg (35.3lbs)	T6
6-FM-65	12	65Ah	348mm (13.7in)	167mm (6.57in)	178mm (7.01in)	178mm (7.01in)	19.2kg (42.3lbs)	T6
6-FM-80	12	80Ah	260mm (10.2in)	168mm (6.61in)	208mm (8.19in)	214mm (8.43in)	24kg (52.9lbs)	T6
6-FM-100	12	100Ah	330mm (13.0in)	173mm (6.81in)	212mm (8.35in)	220mm (8.66in)	30.4kg (67lbs)	T11
6-FM-120	12	120Ah	408mm (16.1in)	177mm (6.97in)	225mm (8.86in)	225mm (8.86in)	35kg (77.2lbs)	T11
6-FM-150	12	150Ah	483mm (19.1in)	170mm (6.69in)	238.5mm (9.39in)	239mm (9.40in)	43.2kg (95.9lbs)	T11
6-FM-200	12	200Ah	522mm (20.6in)	240mm (9.45in)	218mm (8.58in)	224mm (8.82in)	59.8kg (132.7lbs)	T11

### CERTIFICATES

