

LONG LIFE

FM SERIES



The FM series products are medium-sized valve-regulated batteries with a long designed service life of 10 years. As AGM batteries with a lean design, they are sealed, maintenance-free, and can be installed in any direction.

CHARACTERISTICS

- ✦ Maintenance-free, replenishment free, and reusable when used in a safe environment
- ✦ A long service life of 10 years
- ✦ High safety, special low impedance, and strong charge acceptance
- ✦ Excellent tightness (no leakage of liquid or acid gas)
- ✦ Extremely low self-discharge, making the product highly reliable
- ✦ Installable in any direction, facilitating safe transportation

APPLICATIONS

- ✦ Communication and electric machines, emergency lighting devices, and fire protection systems
- ✦ Security systems, office computers, microcomputer processors, and OA devices
- ✦ UPS, lighting, security, fire protection, and other electric devices for emergency use
- ✦ Hand-held power supplies, backup power supplies, robots, and control machines

Model	Nominal Voltage (V)	Nominal Capacity (10hr/Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Terminal	Weight (Kg)
6FM33E-X	12	33	195	130	155	168	M6	9,7
6FM40E-X	12	40	197.5	165.5	170	170	M6	13.8
6FM45-X	12	45	197.5	165.5	170	170	M6	14.6
6FM55E-X	12	55	239	132	205	210	M6	15.3
6FM60E-X	12	60	258	166	206	215	M6	20.7
6FM65E-X	12	65	350	167	179	179	M6	22.4
6FM75TE-X	12	75	258	168	211	230.5	M6	21.2
6FM80-X	12	80	350	167	179	179	M6	22.5
6FM90E-X	12	90	305.5	168.5	210.5	215.5	M8	26.5
6FM100P-X	12	100	330	171	215	222	M8	29
6FM120E-X	12	120	410	176	224	224	M8	33.5
6FM134-X	12	134	341	173	283	287	M8	40
6FM150E-X	12	150	482	170	240	240	M8	44.8
6FM175-X	12	175	530	209	215	220	M8	55.5
6FM200SE-X	12	200	522	238	218	223	M8	59.1