



General Features

- Sealed and maintenance free operation.
- Non-Spillable construction design.
- ABS containers and covers (UL94HB, UL94V-0) optional.
- Safety valve installation for explosion proof.
- High quality and high reliability.
- Exceptional deep discharge recovery performance.
- Low self discharge characteristic.
- Flexibility design for multiple install positions.

موارد استفاده:

- سیستم‌های حفاظتی
- تجهیزات مخابراتی
- تجهیزات کنترلی
- سیستم‌های امنیتی
- تجهیزات پزشکی
- یو پی اس
- سیستم‌های برق اضطراری
- اسباب بازی‌ها

Battery Model	6-FM-28			
Designed Floating Life	8 Years			
Capacity(25°C)	20HR(1.48A,1.80V)	10HR(2.80A,1.80V)	5HR(4.74A,1.75V)	1HR(15.2A,1.60V)
	29.6AH	28.0AH	23.7AH	15.2AH
Dimensions	Length	Width	Height	Total Height
	166mm(6.50inch)	126mm(4.96inch)	175mm(6.89inch)	182mm(7.17inch)
Approx. Weight	8.5Kg (18.7 lbs)			
Internal Resistance	Full charged at 25°C: 0.01 Ohm			
Self Discharge	3% of capacity declined per month at (25°C)			
Capacity Affected by Temp.(20HR)	40°C	25°C	0°C	-15°C
	102%	100%	85%	65%
Charge Voltage(25°C)	Cycle use		Float use	
	14.4-14.8V(-30mV/ °C), max. Current:8.4A		13.6-13.8V(-20mV/ °C)	



General Features

- Sealed and maintenance free operation.
- Non-Spillable construction design.
- ABS containers and covers (UL94HB, UL94V-0) optional.
- Safety valve installation for explosion proof.
- High quality and high reliability.
- Exceptional deep discharge recovery performance.
- Low self discharge characteristic.
- Flexibility design for multiple install positions.

موارد استفاده:

- تجهیزات مخابراتی
- تجهیزات کنترلی
- سیستم‌های امنیتی
- تجهیزات پزشکی
- یو پی اس
- سیستم‌های برق اضطراری

Battery Model	6-FM-40			
Designed Floating Life	12 Years			
Capacity(25°C)	20HR(2.1A,1.80V)	10HR(4A,1.80V)	5HR(6.8A,1.75V)	1HR(25A,1.60V)
	42AH	40AH	34AH	25AH
Dimensions	Length	Width	Height	Total Height
	197mm(7.76inch)	165mm(6.50inch)	170mm(6.69inch)	170mm(6.69inch)
Approx. Weight	13Kg (28.7 lbs)			
Internal Resistance	Full charged at 20°C: 0.0095 Ohm			
Self Discharge	< 3% of capacity declined per month at (20°C)			
Capacity Affected by Temp.(20HR)	40°C	25°C	0°C	-15°C
	102%	100%	85%	65%
Charge Voltage(20°C)	Cycle use		Float use	
	14.4-14.8V(-30mV/ °C), max. Current: 10A		13.6-13.8V(-20mV/ °C)	