



# Narada

GP SERIES

Model:

## 6-FM-65B



### General Features

High strength ABS container  
AGM VRLA sealed technology  
Flate paste plate

### Application

UPS system  
Electric system  
Cable television system

Battery Model	6-FM-65			
Designed Floating Life	12 Years			
Capacity(20°C)	20HR(3.4A,1.80V)	10HR(6.5A,1.80V)	5HR(11A,1.75V)	1HR(40A,1.60V)
	68AH	65AH	55AH	40AH
Dimensions	Length	Width	Height	Total Height
	350mm(13.8inch)	166mm(6.54inch)	179mm(7.05inch)	179mm(7.05inch)
Approx. Weight	21.0Kg(46.3 lbs)			
Internal Resistance	Full charged at 20°C: 0.006 Ohm			
Self Discharge	< 3% of capacity declined per month at (20°C)			
Capacity Affected by Temp.(20HR)	40°C	20°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: 16.25A		13.6-13.8V(-20mV/ °C)	

### موارد استفاده:

- ماشین‌های برقی
- ویلچر
- تجهیزات کنترلی
- تجهیزات پزشکی
- جاروبرقی
- اسباب بازی‌ها



GP SERIES

Model:

## 6-FM-100A

### General Features

GP(General purpose) series VRLA batteries is designed for a wide range of applications in UPS, Cable Television, Emergency Power System etc. With latest AGM technology, the GP range of batteries features one-way valves and ensures reliability in performance. The design float life is 10 years @ 25°C(77°F).

Battery Model	6-FM-100			
Designed Floating Life	12 Years			
Capacity(20°C)	20HR(5.3A,1.80V)	10HR(10A,1.80V)	5HR(17A,1.75V)	1HR(63A,1.60V)
	106Ah	100Ah	85Ah	63Ah
Dimensions	Length	Width	Height	Total Height
	330mm(13.0inch)	171mm(6.73inch)	214mm(8.43inch)	220mm(8.66inch)
Approx. Weight	30Kg (66.2 lbs)			
Internal Resistance	Full charged at 20°C: 0.0045 Ohm			
Self Discharge	< 3% of capacity declined per month at (20°C)			
Capacity Affected by Temp.(20HR)	40°C	20°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: 25A		13.6-13.8V(-20mV/ °C)	

### موارد استفاده:

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