

Technical Information

The Predator MFM27-XHD is a premium quality marine battery combining ultra-high cranking power and durable cyclic ability to cover a broad range of marine applications. Utilising the latest EFB plate technology, the MFM27-XHD delivers an impressive 850CCA (1000 MCA) and 100Ah from its group 27 (N70ZZ) sealed MF casing.

The no-compromise design features Silver-Calcium plates with high tin content, patented inter-cell sealing rings and anti-sulphation additive for exceptional charge retention and rechargeability, making the MFM27-XHD ideal for seasonal use in RV and marine applications.



Features and Benefits include:

- Higher Capacity in N70ZZ casing
- Thicker, Radial-Grid EFB Plates
- Silver-Calcium Grids – highly resistant to heat and corrosion
- Higher Tin content improves charge acceptance and cyclic durability
- Anti-Vibration Double Lock-Bonded Elements
- Anti-Sulphation additive – essential for long life in seasonal use
- Patented airtight inter-cell connections reduce self-discharge and prevent open circuits
- No-compromise design and build quality

Applications

Marine inboard V8 to 540 cu.in. / 8.8 Litre
Marine outboard to 350HP
Mercury Optimax
Marine Diesel to 5 Litre / 300HP
Marine Diesel to 7.4 Litre / 450HP*
Marine accessory power
Portable fridges and lighting power
4WD Dual Battery installations
High-Vibration Commercial applications

*Requires two batteries

Specifications

Battery Type:	Maintenance-Free Marine	Container Material / Colour:	Polypropylene / Black
Voltage:	12	Lid Type:	Labyrinth Sealed MF
Capacity (@20hr rate):	100	Plate Type:	EFB Radial Grid Silver-Calcium
Marine Cranking Amps 0°C, SAE:	1000	Separator Type:	Low-Resistance Microporous Envelope
Cold Cranking Amps -18°C, SAE:	850	Anti-Vibration:	Double Lock-Bonded Elements
Reserve Capacity:	165 min.	Assembly Layout:	1 (LH Positive)
Overall Dimensions:	L303 x W171 x TH225	Terminal Type:	Dual – SAE Post & 5/16" Stud
Wet Battery Weight:	24.8 Kg	BCI Group / JIS Spec:	27 / N70ZZ