

VMAX XTR6-235 Dual Purpose AGM Battery Datasheet

Type	Dual Purpose AGM (Starting + Deep Cycle)
Group Size	GC2
Nominal Voltage	6 Volts
Capacity (20-hour rate)	235Ah
Reserve Capacity	500 minutes (25A to 10.5V)
Energy	1,620Wh
Cold Cranking Amps	1100 Amps
Marine Cranking Amps	1375 Amps
Terminals	5/16" Studs + SAE Top Posts
Length	10.24" (260 mm)
Width	7.10" (180 mm)
Height	10.35" (263 mm) / 11.00" (279 mm) w/terminals
Weight	78 lbs (35.4 kg)
Charging Current	15 - 65 Amps
Charging Voltage	7.2V - 7.35V
Float Voltage	6.8V - 6.9V
Discharge Temp Range	-4°F - 140°F
Charging Temp Range	32°F - 120°F
Storage Temp Range	-4°F - 140°F
Float Service Life	10 - 12 Years
Cycle Life	2,600 Cycles at 25% Depth of Discharge (DOD) 1,000 Cycles at 50% DOD 600 Cycles at 80% DOD
UPC	30955763538

Information sourced from vmaxtanks.com July 2026 and is subject to change.

