

VMAX XTR12-155 Dual Purpose AGM Battery Datasheet

Type	Dual Purpose AGM (Starting + Deep Cycle)
Group Size	GC12
Voltage	12V
Capacity (20-hour rate)	155Ah
Energy	2.1 kWh
Reserve Capacity	25A @ 1.75V/Cell: 325 minutes
Cold Cranking Amps	900A
Marine Cranking Amps	1,100A
Terminals	SAE Posts + 5/16"-32 Studs
Polarity	+ Left / - Right
Length	12.90" (328 mm)
Width	6.9" (175 mm)
Height	10.80" (274 mm) / 11.50" (292 mm) w/terminals
Weight	91 lbs (41.3 kg)
Charging Current	10A - 40A
Charging Voltage	14.6V - 14.9V
Float Voltage	13.5V - 13.8V
Discharge Temp Range	-4°F - 140°F
Charging Temp Range	32°F - 120°F
Storage Temp Range	-4°F - 140°F
Cycle Life	2,600 Cycles at 25% Depth of Discharge (DOD) 1,000 Cycles at 50% DOD 600 Cycles at 80% DOD
Float Service Life	10 - 12 Years
Internal Resistance	3.1 mΩ
UPC	030955763545

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

