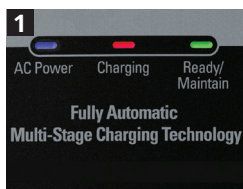


ProMar1 Series Recreational On-Board Marine Battery Chargers

ProMar1 incorporates solid state and fully automatic technology that eliminates the need to use portable battery chargers for charging each battery on-board one at a time. Our compact design is lightweight and pre-wired for quick and easy installation. The ProMar 1 assortment is ProMariner's Recreational Grade boating and fishing series, designed to deliver years of automatic charging and conditioning performance with moderate charge times featuring a built-in safe maintenance mode for long or short term storage. Safe for Lead Acid or GEL batteries with features that include; 100% waterproof design, expanded LED Power and Charge status indicators, shock resistant durable molded case, and dual inline battery bank safety fuses for all 2 and 3 bank models. Other built-in safety features include: over temperature, reverse polarity, and ignition protection.

- **Fully Automatic Multi-Stage Charging**
Charge, condition and maintain batteries with a built-in safe maintenance mode.
- **Single Preset Charging Profile**
Use with Flooded (Lead-Acid) or GEL batteries.
- **Expanded LED Status Center 1**
At-a-glance AC power, charging and ready / maintain LED indicators.
- **Distributed-On-Demand™ Technology**
Automatically charges and maintains your engine crank battery while distributing all remaining charging amps to your trolling motor batterie(s).
- **Built-in Quality & Safety 2**
100% epoxy filled - Completely waterproof & shockproof. Dual in-line DC safety fuses (multi-bank models), reverse polarity, ignition and temperature protection.
- **Battery Type: Group 24-31 Flooded and Gel batteries**
- **Pre-Wired for Easy Installation**
- 2 Year Warranty



Power and Charge Mode Indicators



Dual In-line Safety Fuses (Multi-Bank Modes Only)



Model	ProMar1 5	ProMar1 5/3*	ProMar1 5/5	ProMar1 5/5/3
Part #	31405	31408	31410	31413
Volts DC	12	12+ENG	12/24	12/24+ENG
DC Amps	5	8	10	13
Max No. of Batteries	1	2	2	3
DC Cable Length	6'	6'/6'	6'/6'	6'/6'/6'
Size	6.25"x3.75"x2.75"	6.25"x3.75"x2.75"	9.75"x5.5"x2.75"	9.75"x5.5"x2.75"
Weight	5 lbs	6 lbs	8 lbs	9 lbs
AC In	120V AC 50/60Hz	120V AC 50/60Hz	120V AC 50/60Hz	120V AC 50/60Hz

*OEM only

Note: Not for use with AGM (Absorbed Glass Matt) or 4D or 8D large capacity batteries



Choosing a Waterproof Battery Charger on page 44



Conforms to:
Marine UL 1236 SB
CSA C22.2 No. 107.2
FCC Class A

Designed and Constructed to:
ABYC A-31
Setting Standards for Safer Boating