



Engineered by ProMariner™

TRANSFER-ON-DEMAND™ TECHNOLOGY WATERPROOF TO IP67 . SHOCK RESISTANT

XPS

EXTREME PERFORMANCE OE SERIES
intelligent technology



On-Board Marine Battery Charger

ProMar Digital

Performance Charging Inside



Bass Pro Shops® XPS Extreme Performance OE Series

Powered and designed by ProMariner, a leader in the marine charger industry for over 35 years. The XPS OE Series has been taken to the next level of performance. Each model fully utilizes state of the art all digital microprocessor controlled charging technology, delivering industry leading features not seen in our previous generation of marine battery chargers. Features include: Energy Saver Auto Maintain Mode, individual battery bank trouble indicators, once a month Storage Reconditioning Mode and digital LED display, all in a compact design up to 50% lighter than older technology epoxy filled chargers resulting in cooler operation, faster charging and lasting reliability.

Digitally Controlled Multi-Stage Charging

Extend battery life with extreme performance digital Charging, Conditioning and Auto Maintain Modes with innovative once a month pulse reconditioning mode for maximum battery health during periods of short or long term storage.

Auto Maintain - Energy Saver Mode

After fully charging and conditioning batteries, the XPS Energy Saver Mode will monitor and Auto Maintain batteries only when needed, maintaining a full state of charge. This significantly reduces AC power consumption, lowers operating costs and maximizes reserve power performance.

Intelligent Battery Bank Monitoring & Indication

Active battery bank monitoring with LED trouble indicator per battery which will only illuminate if a battery on-board is lower than 2 volts or is mis-wired during installation.

Transfer-On-Demand™ Technology

Automatically maintains your engine battery while transferring up to 10 amps to your trolling motor batteries when needed.

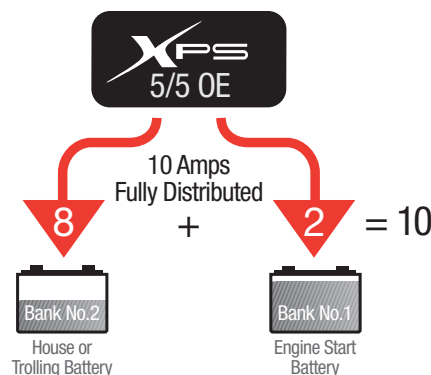
LED Digital Display

Large tri-color LED status bar for indicating: charging, conditioning, auto maintain and storage recondition. LED indication of individual installation & battery faults in addition to a "System Check OK" indicator confirming installation is correct.

Easy and Safe Operation

Dual inline fuses, ignition protection, over-voltage, over-temperature, reverse polarity and Dynamic Thermal Output control. Designed and constructed to Marine UL 1236, FCC Class A. CEC listed.

How Transfer-On-Demand™ Charging Technology Works



XPS Transfer-On-Demand™ Charging Technology ensures 100% of the available charging amps are fully utilized to meet the demand of each battery on-board. For example, if your engine start battery only needs 2 amp from your XPS (5/5 two bank charger) the unused 3 amps will be automatically transferred to battery bank #2, providing a total of 8 amps to the trolling motor battery for faster charging versus only 5 amps that the conventional 5/5 battery charger would provide. The competitive 5/5 charger has a 5 amp limit per bank.

Above illustration reflects typical battery usage after a day of fishing. Trolling motor battery is 50% discharged and not usable. Engine start battery is 90% charged from the engine charging system.

Specifications

model	part no.	volts	amps	banks	DC cable size	size L x W x H	weight	AC in
XPS5/5 OE	35011	12/24	10	2	5'5'	8.9" x 5.4" x 2.6"	4 lbs	90-135