

## Product Overview:

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**Date**

Gen. 2020

**AC/DC Power Supply**



This high power, high efficiency AC / DC power supply for naval military applications is based on fixed frequency rectifier technology.

Military AC/DC power supplies meet or exceed MIL-SPEC reliability requirements, including MIL-STD-1399, MIL-STD-461, MIL-STD-810, MIL-STD-704 and other requirements critics.

The power supply is designed to provide extremely high power conversion efficiency across the entire output power range.

The AC / DC power supply is designed to operate in the harshest marine environmental conditions. The wide input range of this AC / DC power supply allows designers and integrators to power a wide variety of products with a single type of part.

The outputs can be set between +/- 20% of the rated output voltage of the power supply.

The impressive power density of the internal power modules helps optimize space in an industry where space is at a premium.

Proser's highly reliable, field-proven technology shortens design cycles and helps designers / integrators deliver reliable solutions for military naval markets.