

SINGLE PHASE

BATTERY CHARGERS



The versatile design of VIKING POWER single phase chargers provide customers with flexibility and battery charging performance.

The VIKING POWER Series is a combination of cutting-edge charging and energy management technologies, with a smaller footprint, lower acquisition costs, easy maintenance, and flexible configurations.

Viking Power Single-Phase Charger Features

- ▶ 1 and 2 module cabinets 1.2 kW per module
- > Small, convenient and lightweight
- > No configuration required, plug in and go
- No battery monitor required
- Wide range input
- Over voltage, over current, over temperature, reverse polarity, short circuit, and shock/vibration protections
- Charger provides a float charge to keep the battery at 100%

800.575.6808

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VIKING POWER Single-Phase Charger: Built for Convenience

- ▶ Integrated benchtop or shelf operation stand. Wall mounting accessory bracket available
- > Standard SB175 connector
- Built-in handle for portability
- AC cable standard DC cables sold separately



Back View of Single-Phase Charger with Cord Storage Hooks

VIKING POWER Single Phase Charger Specifications

Model	Voltage	Number of Modules	Nominal Volt (V)	Output Current (A)	Nominal Input Current
RVM-24-120	120 VAC	1	24V	40A	Nominal 11A
RVM-24-240	240 VAC	2	24V	90A	Nominal 12A
Input Voltage	120 or 240 VAC50/60Hz Single Phase				
Power Rating	1.2kW per module				
Efficiency	Maximum power factor >90% to 99%				
	Efficiency up to 95%				
User Interface	LED				
Cooling	Forced air (fans)				
Dimensions (WxDxH)	11.9"W x11.9"D x5.2"H (with feet)				
Weight	1X:≤25 lbs2X:≤30lbs				
Certifications	UL and cUL listed; CEC Compliant				