Regulated Power Supply

Model: RPS

Safe, reliable power for difficult environments

The Regulated Power Supply is a CSA-approved, Class 2 power supply. The RPS provides safe, regulated power (24 VAC and 13.6 VDC) for general applications. Its rugged design and rugged enclosure make it excellent for harsh environments.

Optional battery cable

The optional **RPS Battery Cable** allows you to take advantage of the battery backup feature. The battery backup supplies enough power to maintain or slowly charge a 12 V gel cell battery (not included). If the incoming AC power fails, the battery provides power to the equipment connected to the DC output. The specially-designed cable also prevents the battery from drawing too much power from the power supply if the battery is shorted or dead.

Features

- AC and DC outputs
- Battery-backup option
- Easy installation
- Maintenance-free design
- Overload protection fuse
- CSA approval
- NEMA 4X enclosure (corrosion resistant, water resistant, and fire retardant)
- 2-year limited warranty

Electrical ratings

- **Input** 115/230 VAC, 50 VA, 50/60 Hz
- **Output** 24 VAC, 13.6 VDC, 15 W (max)
- **Fuse** 1 A, 250 V fast-acting glass

Additional information

For more information about the Regulated Power Supply other Phason products, contact your dealer or visit www.phasoncontrols.com.