

Portable Switchmode Rectifier

Product Brochure



*100% factory
tested to ensure qual-
ity and field performance!*

Portable Switchmode Rectifier “*made 4 industry*” by people who work in industry! Light weight, high power output Portable Rectifiers to make your life easy! The Portable Rectifiers are fitted with Analog meters, AC and DC (UL certified) breakers and a convenient storage compartment (50% of enclosure volume) to store those bits required, when doing surveys where a portable rectifier will be “just the right thing”.

Two user friendly standard power ranges to choose from:

800W and 1500W

*Talk to us if this does not meet your needs...we
manufacture!*

800W Series— 12V 66A

24V 12A

48V 16A

60V 13A

1500W Series—12V 125A

24V 62A

48V 32A

60V 25A

Features

- ⇒ Super high efficiency upto 95%
- ⇒ Lockable portable Pelican carry case (Black or Orange)
- ⇒ Dead Front control and instrument panel
- ⇒ Analog Volt and Ammeter
- ⇒ 50% of volume isolated storage compartment
- ⇒ Air cooled
- ⇒ Low thermal losses “Cool Operator” even at low voltage outputs
- ⇒ Optimal 10 Turn hermetically sealed adjustment knob
- ⇒ Safe Shrouded terminals
- ⇒ Input 90-230VAC Single Phase
- ⇒ IP54
- ⇒ Captive “banana” sockets
- ⇒ Optional manual/log book pouch
- ⇒ 40kA 8/20 μ S AC Mains & 100kA 10/350 μ S DC Output surge Protection
- ⇒ External dimensions 620 x 493 x 220mm (24.25 x 19.42 x 8.68”)
- ⇒ Relatively light weight 11.8Kg (with cables and clamps) / 26Lbs

Cathtect
U.S.A. INC.
Cathodic Protection Products

www.cathtectusa.com