

Datalog Controls and Solutions Pvt. Ltd.

.....A team for real time Data Acquisition



DATALOG CONTROLS AND SOLUTIONS PVT LTD

Plot no: 196, Phase – II, IDA, Cherlapally.

HYDERABAD

www.datalogcontrols.com

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About Datalog Controls

Datalog Controls and Solutions was established in the year 1998 with an objective of developing indigenous Test and data acquisition solutions. Over the two decades, **Datalog** has pioneered the design and development of complex missile battery test systems, electronic load banks, High Power DC sources, automated test setups and so on.

Being an ISO 9001:2008 Certified organization, **Datalog** has been involved in the successful development of many customized solutions to various defence establishments, PSUs and the Private Industry.

With an excellent manufacturing facility, **Datalog** is empowered by its highly qualified team of engineers in the research and development, takes up highly challenging and complex tasks for the defence, military, railways and the industry.

PRODUCTS...

- **Load Banks**

 - **Electronic Loads**

 - **Resistive Loads**

 - **Inductive Loads**

- **Battery Chargers**

- **Battery Packs**

- **Test Systems**

- **Power Supplies**

- **MIL Grade DC-DC Converters**

- **Others**

Rectifier 12V/1000A

Salient Features:

- Specifically designed for Plating coated
- Dimmer controller linear type rectifier
- Voltage: 12V
- Load: Current 1000A or Power 12kw
- Modes of operation:
 - ❖ Constant Current
 - ❖ Constant Voltage
- Measurement: voltage and current
- Auto or Manual selection through front panel
- Dedicated START and STOP switches for load
- Large LED Display
- Protections: Single Phase, Short circuit
- Oil cooling



Rectifier 12V/500A

Salient Features:

- Specifically designed for Plating coated
- Dimmer controller linear type rectifier
- Voltage: 12V
- Load: Current 500A or Power 6kw
- Modes of operation:
 - ❖ Constant Current
 - ❖ Constant Voltage
- Measurement: voltage and current
- Auto or Manual selection through front panel
- Dedicated START and STOP switches for load
- Large LED Display
- Protections: Single Phase, Short circuit
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