

机架式负载箱(RLU) Rack type Load Bank

■ 产品概述(Product Introduction)

机架式负载箱广泛用于数据中心,用于模拟服务器的发热,用于检测整体电力系统的带载情况;空调的制冷效果等;操作简易、体积小、运输方便。可视负荷容量大小。控制方式为手动控制方式。与传统水负荷和波纹电阻负载箱相比,无漏电、不产生有害气体和废水。负荷测试精度高,冷态热态偏差大,调节更容易,无需测试准备时间,可连续长期使用等诸多优越性。

Rack-type load box is widely used in data center, which is used to simulate the server heating, to detect the load of the whole power system, the cooling effect of air conditioning, etc. . Simple operation, small size, convenient transportation. Visual load capacity. The control mode is manual control mode. Compared with the traditional water load and ripple resistance load box, no leakage, no harmful gas and waste water. Load test precision is high, cold and hot state deviation is large, adjustment is easier, no test preparation time, can be used continuously for a long time and many other advantages.



■ 产品应用(Product Application)

- 1、体积小:集成度高,便于携带和移动;
 - 2、精度高:采用不锈钢合金电阻,温漂小;
 - 3、安全性高:带有过热保护和过流保护;
 - 4、可靠性高:模块化设计,便于后期维护。
- 1.Small Size: High Integration, easy to carry and move
2.High precision: Using stainless steel alloy resistance, small temperature drift
3.High Safety: With over-heat protection and over-current protection
4.High reliability: Modular design, easy to maintain

■ 技术规格(Technical Specifications)

- 1.额定电压:AC220V/DC24V/DC270V 等
 - 2.额定功率:1KW-8KW
 - 3.功率因数:1.0
 - 4.控制方式:手动控制
 - 5.散热方式:风冷
 - 6.精度:3%
 - 7.工作环境:-10-55℃
 - 8.防护等级:
- 1.Rated voltage: AC220VDC24VDC270V, etc.
2.Rated Power: 1KW-8KW
3.Power Factor: 1.0
4.Control Mode: Manual Control
5.Cooling Mode: air-cooled
6.Accuracy: 3%
7.Working Environment:-10-55 °C
8.Protection level: IP20

■ 产品选择指引(Selection guide)

