

Connection Systems

# **MODEL RB25A 12/24**

A switchable unit that can be changed between 12 and 24V settings. This tough and compact unit has exceptional power to weight ratio.

# www.lpa-group.com

## www.redboxaviation.com

- 12V/24V switchable
- Totally weather protected
- Air transportable, 'non-hazardous'
- Maintenance free
- Tough and compact
- No memory effect
- Works in any orientation
- High charge retention
- Long shelf life
- Fast recharge
- No cycling
- Leak proof
- Cells replaceable on condition
- Lightweight portable start power at remote locations
- External charger for prolonged unit life

#### SUPPLIED WITH UNIT

Charger

Output cable

Carry bag

### **OPTIONAL EXTRAS**

Various output cable lengths

Croc clips

Various connectors

25A, 50A, 75A or 100A 28V DC power supply

enquiries@lpa-connect.com +44(0) 1799 512800 www.lpa-group.com www.redboxaviation.com



## **RB25A 12/24 SPECIFICATION**

Max amps 24V	800 (nom. short circuit current) 1600 (max. short circuit current)
Max amps 12V	1600 (nom. short circuit current) 3200 (max. short circuit current)
Capacity 24V	17 amps hrs @ 10 hr rate
Capacity 12V	34 amps hrs @ 10 hr rate
Max voltage	26V DC
Size (cm)	L 40 x W 23 x H 21
Weight (KG)	19
Operating temperature	-40°C to +60°C
Case	Stainless steel
Voltage indication	Digital to IP65
Auxiliary protection	Circuit breaker 20A
Output cable	2m heavy duty cable with aircraft connector
Charger	5 amp electronic fixed AC input charger
	Charging time less than 4 hours
Protection	Reverse polarity warning

Light & Power House Shire Hill Saffron Walden, Essex CB11 3AQ, UK

Specification may change without notice