



Long Life Reliability  
does not cost the earth

**Connection  
Systems**

# MODEL RB25A 12V

Hand and air portable power unit for aircraft and  
combat vehicles

[www.lpa-group.com](http://www.lpa-group.com)

[www.redboxaviation.com](http://www.redboxaviation.com)

- 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
- Starts cars and vans
- Starts piston engine aircraft
- 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 14VDC power supply



## RB25A 12V SPECIFICATON

Max amps	1600 (nom. short circuit current) 2600 (max. short circuit current)
Capacity	32 amps hrs @ 10 hr rate
Max voltage	13VDC
Size (cm)	L 35 x W 9 x H 23
Weight (KG)	16
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	4 amp electronic fixed AC input charger  Charging time less than 2 hours
Protection	Reverse polarity warning



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

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

Specification may change without notice

REV-04-24-1