

MODEL RB80A 26V

Hand and air portable power unit for aircraft and combat vehicles

Connection Systems

www.lpa-group.com

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
- Heavy duty engine starting of turbo prop and turbine aircraft/helicopters
- Starts main battle tanks
- Starts armoured fighting vehicles
- Lightweight portable start power at remote locations
- External charger for prolonged unit life

SUPPLIED WITH UNIT

Charger

Output cable

OPTIONAL EXTRAS

Thermal protection bag

Various output cable lengths

Croc clips

Various connectors

Ramp trolley

25A, 50A, 75A or 100A 28VDC power supply



RB80A 26V SPECIFICATION

Max amps	1700 (nom. short circuit current) 2600 (max. short circuit current)
Capacity	38 amps hrs @ 10 hr rate
Max voltage	28VDC
Size (cm)	L 55 x W 10 x H 38
Weight (KG)	32
Operating temperature	-40°C to +60°C
Case	Stainless steel
Voltage indication	Digital to IP65
Auxiliary protection	Circuit breaker 40A
Output cable	2m heavy duty cable with aircraft connector
Charger	8 amp electronic fixed AC input charger
	Charging time less than 2 hours from 50%
Protection	Reverse polarity warning

