

# **MODEL RB75A 24V**

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



#### **RB75A 24V SPECIFICATION**

Max amps	1700 (nom. short circuit current) 2600 (max. short circuit current)
Capacity	38 amps hrs @ 10 hr rate
Max voltage	26VDC
Size (cm)	L 45 x W 10 x H 38
Weight (KG)	29
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

