



LPA

Innovation Through Inspiration

MODEL TC3000/200-6

High capacity power unit for aircraft and combat vehicles

www.lpa-group.com

www.redboxaviation.com

- High capacity heavy-duty engine starting of, aircraft and helicopters
- Lightweight portable start power at remote locations
- Starts combat and military vehicles
- Lightweight continuous DC power for maintenance training and weapons testing
- Start power and continuous power

ACCESSORIES

Towbar

Handlebar and casters

Longer cable available

PROTECTION

Overload

Over voltage

Over current

Short circuit

30mA RCD

Thermal management



TC3000/200-6 SPECIFICATION

Maximum	5000A (nom. short circuit current) 7800A (max. short circuit current)
Capacity	114 amps hrs @ 10 hr rate
Max start voltage	26VDC
Continuous voltage	28.5VDC
Continuous power	200 amps
AC input	95V to 270V 1Ø
Size (cm)	L 107 X W 66 X H 61
Weight nom (KG)	175
Operating temperature	-40°C to +60°C
Case	Zinc coated steel
Voltage indication	LED display
Performance monitoring	LED display
Output cable	3m heavy duty cable with aircraft connector
Charger	100 amp electronic inbuilt Charging time less than 30 minutes from 50%