

MODEL TC3000/50-6

High power, multiple start and continuous DC power unit

Connection Systems

- · Weather protected
- Air transportable, 'non-hazardous'
- Maintenance free
- Tough and compact
- No memory effect
- High charge retention
- Long shelf life
- Fast recharge
- External charger for prolonged unit life
- No cycling
- · Leak proof
- Cells replaceable on condition
- Multiple heavy duty engines starting of turbo prop, turbine, aircraft and helicopters
- Continuous 28VDC power supply
- Starts main battle tanks
- Starts armoured fighting vehicles
- Portable start power at remote locations

SUPPLIED WITH UNIT

Output cable

OPTIONAL EXTRAS

Towbar	
Handlebar and o	asters
Various output o	cable lengths

Various connectors

PROTECTION

Overload
Over voltage
Over current
Short circuit
30mA RCD
Thermal management



TC3000/50-6 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	50 amps
AC input	95V to 270V
Size (cm)	L 89 x W 78 x H 46
Weight nom (KG)	145
Operating temperature	-40°C to +50°C
Case	Zinc coated steel
Voltage indication	LED display
Performance monitoring	LED display
Output cable	3m heavy duty cable with aircraft connector
Charger	50 amp electronic inbuilt
	Charging time less than 1 hour from 50%
PLUG SELECTOR	
UK	240V 13 amp (standard mains
USA	110V 15 amp (standard mains)



Other countries

State country when ordering