



**REDBOX**  
INTERNATIONAL

TC3000/100-4

# MODEL TC3000/100-4

HIGH POWER, MULTIPLE START AND CONTINUOUS DC POWER UNIT  
(NSN 6130-99-753-1103)



## SUPPLIED WITH UNIT

Output Cable

## OPTIONAL EXTRAS

Towbar

Handlebar and Casters

Various Output Cable Lengths

Various Connectors

## PROTECTION

- Overload.
- Over Voltage.
- Over Current.
- Short Circuit.
- 30mA RCD.
- Thermal Management.



Specification may change without notice

- Weather protected.
- Air transportable, 'Non Hazardous'
- Maintenance free.
- Tough and compact.
- No memory effect.
- High charge retention.
- Long shelf life.
- Fast recharge.
- No cycling.
- Leak proof.
- Cells replaceable on condition.
- Multiple, heavy duty engine starting of turbo prop, turbine, aircraft and helicopters.
- Continuous 28V DC power supply
- Starts Main Battle Tanks.
- Starts Armoured Fighting Vehicles.
- Portable start power at remote locations.

## TC3000/100-4

Max amps	3500 (Nom. short circuit current) 5200 (Max. short circuit current)
Capacity	76 Amp Hrs @ 10 Hr rate
Max Start Voltage	26V DC
Continuous voltage	28.5v DC
Continuous power	100 amps
AC input	95v - 270v
Size (cm)	L89 W78 H46
Weight nom kg	125
Operating Temp	-40°C - + 50° C
Case	Zinc Coated Steel
Voltage indication	LED display
Performance monitoring	LED display
Output Cable	3m heavy duty cable with aircraft connector
Charger	100A Electronic inbuilt. Charging time less than 1 hour from 50%.

## Plug Selector

UK	240V 16A
USA	220V 20A or 30A
Other Countries	Please state country when ordering

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