



**REDBOX**  
INTERNATIONAL

**TC3000/50-6**



## MODEL TC3000/50-6

HIGH POWER, MULTIPLE START AND CONTINUOUS DC POWER UNIT  
(NSN 6130-99-152-7280)



### SUPPLIED WITH UNIT

Output Cable

### OPTIONAL EXTRAS

Towbar

Handlebar and Casters

Various Output Cable Lengths

Various Connectors

### TC3000/50-6

<b>Max amps</b>	5000 (Nom. short circuit current) 7800 (Max. short circuit current)
<b>Capacity</b>	114 Amp Hrs @ 10 Hr rate
<b>Max Start Voltage</b>	26V DC
<b>Continuous voltage</b>	28.5v DC
<b>Continuous power</b>	50 amps
<b>AC input</b>	95v - 270v
<b>Size (cm)</b>	L89 W78 H46
<b>Weight nom kg</b>	145
<b>Operating Temp</b>	-40°C - + 50° C
<b>Case</b>	Zinc Coated Steel
<b>Voltage indication</b>	LED display
<b>Performance monitoring</b>	LED display
<b>Output Cable</b>	3m heavy duty cable with aircraft connector
<b>Charger</b>	50A Electronic inbuilt. Charging time less than 1 hour from 50%.

### Plug Selector

<b>UK</b>	240V 13A (STANDARD MAINS)
<b>USA</b>	110V 15A (STANDARD MAINS)
<b>Other Countries</b>	Please state country when ordering

### 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.

**Distributor:**

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