

## MODEL **TC**3000/150-4

HIGH POWER, MULTIPLE START AND CONTINUOUS DC POWER UNIT

(NSN 6130-99-668-2027)



## **SUPPLIED WITH UNIT**

**Output Cable** 

OPTIONAL EXTRAS	
Towbar	
Handlebar and Casters	
Various Output Cable Lengths	
Various Connectors	

- $\cdot \textit{Weather protected}.$
- · 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.

	<b>TC</b> 3000/150-4	
Max amps	3500 (Nom. short circut 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	150 amps	
AC input	95v - 270v (3Ø Available)	
Size (cm)	L89 W78 H46	
Weight nom kg	135	
Operating Temp	-40°C - +60°C	
Case	Zinc Coated Steel	
Voltage indication	LED display	
Performance monitoring	LED display	
Output Cable	3m heavy duty cable with aircraft connector	
Charger	150A Electronic inbuilt. Charging time less than 30min from 50%.	

Specification may change without notice

Plug Selector			
	1Ph	2Ph	
UK	240V 32A	3Ph 16A or 32A	
USA	220V 20A or 30A	3Ph 20A or 30A with neutral	
Other Countries	Please state country when ordering	Please state country when ordering	

## **PROTECTION**

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

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