

MODEL **TC**3000/300-8

HIGH POWER, MULTIPLE START AND CONTINUOUS DC POWER UNIT

Our TC3000A range is simply a combination between our battery powered start units and our mains powered continuous power supply units. When plugged into the mains these units will supply up to 600 amps continuously (dependent on the model). When unplugged they will give up to 7000 peak amps (dependent on the model).



OPTIONAL EXTRAS		
Trailer		
Cable Horns		
Various Output Cable Lengths		
Various Connectors		

- 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 starting
- Continuous 28V DC power supply
- Starts Main Battle Tanks.
- Starts Armoured Fighting Vehicles.

PROTECTION

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

	TC 3000/300-8	
Max amps	7,000 (Nom. short circut current) 10,400 (Max. short circuit current)	
Capacity	152 Amp Hrs @ 10 Hr rate	
Max Start Voltage	26V DC	
Continuous voltage	28.5v DC	
Continuous power	300 amps	
AC input	95v - 270v (3Ø Available)	
Size with Castors (mm)	L 905 x W 703 x H 766mm	
Weight nom kg	238	
Battery 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	300A Electronic inbuilt. Charging time less than 1 hour from 50%.	

Specification may change without notice

Plug Selector			
	1Ph	3Ph	
UK	240V 63A	16A	
USA	N/A	@208 Volts 32A, @480 Volts 16A	
Other Countries	Please state country when ordering	Please state country when ordering	

www.redboxint.com sales@redboxint.com Tel +44 (0) 1794 518888 Fax +44 (0) 1794 518848