



Long Life Reliability  
does not cost the earth

## Connection Systems

- 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 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 casters

Various output cable lengths

Various connectors

## PROTECTION

Overload

Over voltage

Over current

Short circuit

30mA RCD

Thermal management

# MODEL TC3000/150-4

High power, multiple start and continuous DC power unit



## TC3000/150-4 SPECIFICATION

Maximum	3500A (nom. short circuit current) 5200A (max. short circuit current)
Capacity	76 amps hrs @ 10 hr rate
Max start voltage	26VDC
Continuous voltage	28.5VDC
Continuous power	150 amps
AC input	95V to 270V (3Ø Available)
Size (cm)	L 89 x W 78 x H 46
Weight nom (KG)	135
Operating temperature	-40°C to +60°C
Case	Zinc coated steel
Voltage indication	LED display
Performance monitoring	LED display
Output cable	3m heavy duty cable with aircraft connector
Charger	150 amp electronic inbuilt  Charging time less than 30 minutes from 50%

PLUG SELECTOR	1 PHASE	2 PHASE
UK	240V 32 amps	3 phase 16 amps or 32amps
USA	220V 20 amps or 30 amps	3 phase 20 amps or 30 amps with neutral
Other countries	State country when ordering	State country when ordering



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Specification may change without notice

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