



**REDBOX**  
INTERNATIONAL

**TC400A/28QU**

# MODEL TC400A/28QU

**HIGH POWERED, CONTINUOUS AND MULTI START BATTERY UNIT**

*No Fuel, No Pollution, and No Noise*

The TC400/28 range is designed to give silent, clean power. These 28V DC power supplies can offer both continuous power for a set time, and start power. With a built in 'flashing' light, the units will tell you when it is time to charge them. They also come with a built in voltmeter and an external charger that allows you to leave them on charge when not in use, ensuring they are always ready for operation. The TC400/28 range is designed specifically for when mains power is not readily available. They are maintenance free, with no moving parts, which make these units an extremely cost effective and environmentally friendly option.



### OPTIONAL EXTRAS

Cable Horns

Longer Output Cables

### TC400A/28QU

<b>Max Amps</b>	14,000A (Nom. short circuit current) 20,800A (Max. short circuit current)
<b>Capacity</b>	544 Amp Hrs
<b>Run Time</b>	380A for 1 hour, 220A for 2 hours, 156A for 3 hours etc
<b>Max Voltage</b>	30.3V DC
<b>Size (cm)</b>	L 200 x W 108 x H 150
<b>Weight kg</b>	600
<b>Operating Temp.</b>	-40°C - +60°C
<b>Case</b>	Zinc coated steel
<b>Voltage indication</b>	Digital to IP65
<b>Auxiliary Protection</b>	Circuit breaker 40A
<b>Output Cable</b>	3m heavy duty cable with aircraft connector
<b>Charger</b>	50A Electronic 110/230V. Charging time less than 4 hours from 50% (larger chargers available)

Specification may change without notice

- *Totally weather protected.*
- *Air transportable, 'Non Hazardous'*
- *Maintenance free.*
- *Tough and compact.*
- *No memory effect.*
- *High charge retention.*
- *Long shelf life.*
- *Fast recharge.*
- *External charger for prolonged unit life.*
- *No cycling.*
- *Leak proof.*
- *Cells replaceable on condition.*
- *Multiple, heavy duty engine starting.*



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