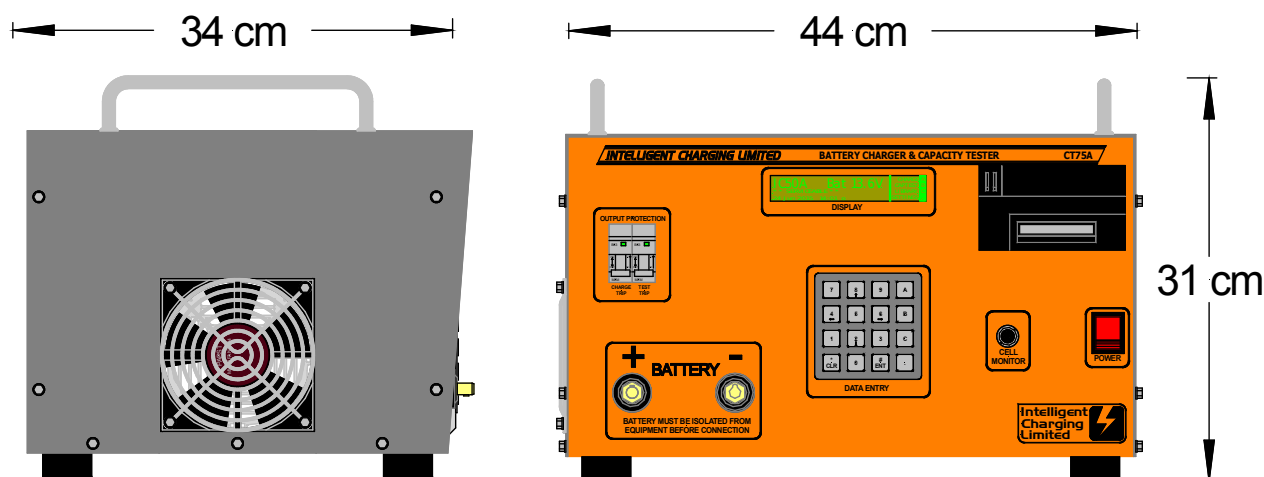




## CT75A - Universal Battery Capacity Tester Technical Specifications



### Capacity Test Modes:

- Capacity test to 100%
- Capacity test to target voltage
- Capacity test with cell monitor
- Capacity test to Target or Time
- Automatic cell balance
- Full discharge
- Capacity test 12V at 100A
- Capacity test 24V at 80A

### Alarm:

- Audio alarm to indicate process completion or failure

### Programmable:

- 24 user-programmed battery data libraries
- Intuitive data entry
- Only three keystrokes needed to start
- Can be set so a predefined test can be scheduled to start later

### Protection:

- Internally protected from overloads
- Reverse or no battery connection protected
- Automatically shuts down if battery is disconnected

### General:

- Built in printer for audit trail
- Allows individual cell monitoring using TH20 cell monitor accessory
- Input voltage 85-264VAC, 47-440Hz, 120 - 370VDC
- Bench Mounted
- Supplied with 1 set of leads 100cm long with 8mm ring crimps
- Alternative or longer lead sets available
- 1 year RTB warranty

### Display:

- Battery volts, amps & time displayed on a clear display
- Shows calibration status
- Can control the brightness of the display

### Maintenance:

- Field calibration possible, no need to return unit for calibration

### Weight:

- 19Kg (42Lbs)

### Dimensions:

- 44 x 34 x 31 cm (17.3 x 13.4 x 12.2 inch)

To discuss your battery charging and testing requirements, and to discover how a standard or bespoke Intelligent Charging solution would help your operations, contact:

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