



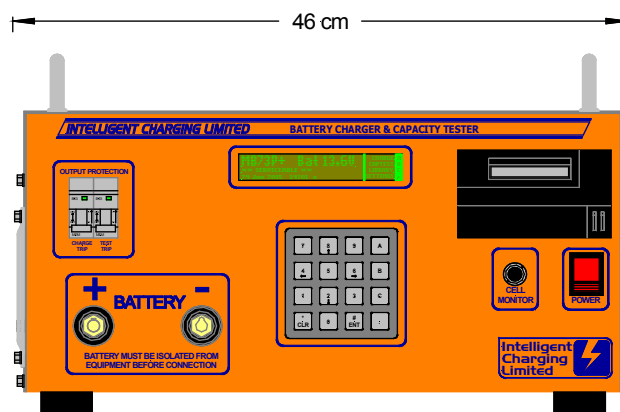
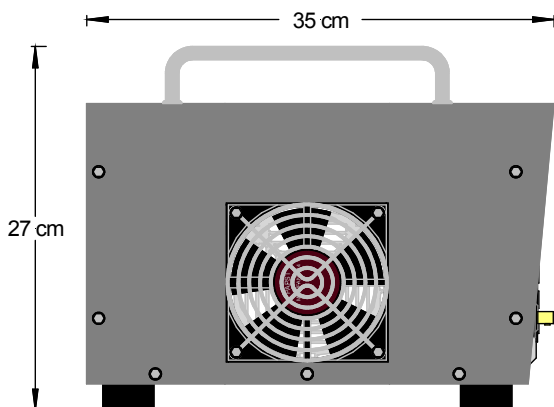
## MB73P+ - Battery Charger & Capacity Tester Technical Specifications

### MB73P+

Charge: 50A for 12V batteries or 25A for 24V batteries  
Capacity test: 60A for 12V batteries or 50A for 24V batteries

### MB73+

Charge: 30A for 12V batteries or 15A for 24V batteries  
Capacity test: 60A for 12V batteries or 40A for 24V batteries



### Charge Modes:

- Charges almost all battery technologies
- Constant voltage charge
- Constant current charge with top up charge
- Constant current using cell monitor
- 4 step charge

### Display:

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

### 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
- Charge and capacity test operations can be combined into one process

### 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 230V 60Hz, 115V 50Hz
- Bench Mounted
- Supplied with 1 set of leads 100cm long with 8mm ring crimps
- Alternative or longer lead sets available
- 1 year RTB warranty

### Capacity Test Modes:

- Capacity test to 100%
- Capacity test to target voltage
- Capacity test with cell monitor
- Automatic cell balance
- Full discharge

### Weight:

- MB73P+ 26Kg (57lbs)
- MB73+ 23Kg (50lbs)

### Dimensions:

- 46 x 35 x 27 cm (18.1 x 13.8 x 10.6 inch)

### Maintenance:

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

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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