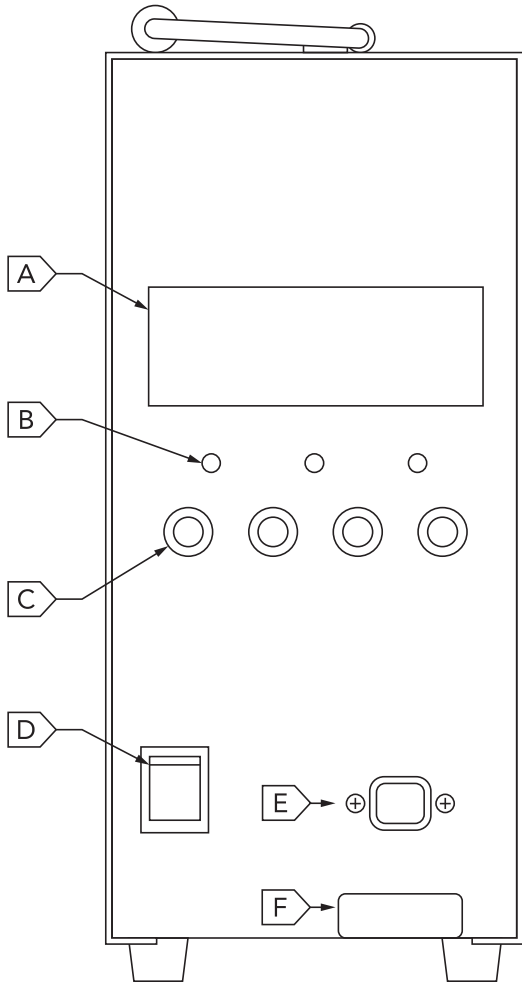




# True Blue Charger PRO

## TT28-12

Distributed by Mid-Continent Instrument Co., Inc.



- A Display
- B Indicators
- C Control Pushbuttons
- D Power Switch
- E Temp Connector
- F Battery Connectors

### Technical specifications

|                           |   |
|---------------------------|---|
| INPUT VOLTAGE             | 90 – 132 VAC or 180 – 264 VAC (switch selected)<br>47 – 63 Hz   |
| INPUT POWER               | 8.4A at 115 VAC<br>4.35A at 23 VAC<br>15A Circuit Breaker   |
| BATTERY CHARGE VOLTAGE    | Lithium-ion; 28.8V (maximum)  |
| OPERATING TEMPERATURE     | 0°C to +55°C (32°F to 131°F)  |
| STORAGE TEMPERATURE       | -40°C to +80°C (-40°F to +176°F)  |
| DISPLAY MEASUREMENT       | To 0.1 volts, 0.1 amps  |
| DATA ACCURACY             | ±0.2 volts, ±0.2 amps   |
| WEIGHT                    | 29.5 lbs (13.4 kg)  |
| DIMENSIONS                | 6.5" W x 14.5" H x 15" D  |
| BATTERY CONNECTORS        | Compatible with MS-3509, 5/16" ring terminals,<br>alligator clamps and temperature cables   |
| PROTECTION AND MONITORING | Overcharge, over-temperature and time out<br>for failed batteries, auto shut off after top charge<br>is complete and audible alerts for low voltage<br>and reverse polarity |