

# TECHNICAL DATA SHEET

## E48-75

### SPECIFICATIONS

|                        |                                                                                     |
|------------------------|-------------------------------------------------------------------------------------|
| Part Number            | E48-75                                                                              |
| BCI Group              | 48                                                                                  |
| Tension                | 12 Volts                                                                            |
| Capacity @20h          | 75 Ah                                                                               |
| Cold Starting Capacity | 750 CCA                                                                             |
| Technology             | Calcium                                                                             |
| Type                   | Wet Cell                                                                            |
| Acid Density           | 1,280                                                                               |
| Reserve Capacity       | 130 min.                                                                            |
| Terminal Type          | SAE (auto post)                                                                     |
| Polarity               |  |
| Case Material          | Polypropylene                                                                       |
| Base Hold Down         | B13                                                                                 |
| Integrated Hydrometer  | Yes                                                                                 |
| Handle                 | Yes, flip type, integrated in cover                                                 |
| Service Cap            | No                                                                                  |
| Maintenance            | Maintenance Free                                                                    |
| Classification         | UN2794                                                                              |

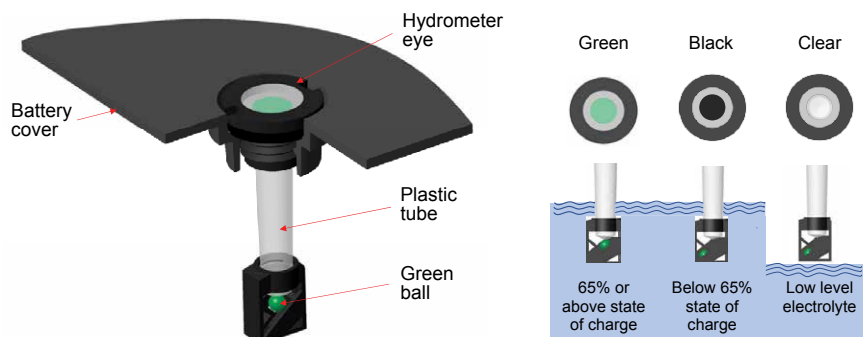
### PICTURE



### DIMENSIONS

|        |                    |
|--------|--------------------|
| Length | 278 mm (10 15/16") |
| Width  | 175 mm (6 7/8")    |
| Height | 190 mm (7 1/2")    |
| Weight | 18.1 kg (39.8 lbs) |

### INTEGRATED HYDROMETER



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| CHARGE INDICATOR                                                                                                             | SPECIFIC GRAVITY (25°C) | OPEN CIRCUIT VOLTAGE | CHARGING STATE (%) |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------|--------------------|
| GOOD<br><br>STATUS (65%+)               | 1.285                   | 12.81                | 100                |
|                                                                                                                              | 1.265                   | 12.69                | 90                 |
|                                                                                                                              | 1.245                   | 12.57                | 80                 |
|                                                                                                                              | 1.225                   | 12.45                | 70                 |
| CHARGING NECESSARY<br><br>STATUS (65%-) | 1.205                   | 12.33                | 60                 |
|                                                                                                                              | 1.185                   | 12.21                | 50                 |
|                                                                                                                              | 1.165                   | 12.09                | 40                 |
|                                                                                                                              | 1.145                   | 11.97                | 30                 |
|                                                                                                                              | 1.125                   | 11.85                | 20                 |
|                                                                                                                              | 1.105                   | 11.73                | 10                 |