

Product Specifications: Cell*Mate Load*Cell Reader

Functional Specifications

Motion Laboratories' Cell*Mate Load*Cell Reader is a battery powered, hand held device with a 6 pin xlr input that will read the output functionality of any Motion Laboratories 2Ton, 5Ton, or 6Ton Load*Cell. It shall be part of the A-17-009 series.

Features

- Rugged Extruded Aluminum Case
- Backlit LCD Display
- Top Panel Buttons provide access to the following features:
 - Power On, Power Off
 - Auto Turn Off (2 Minutes)
 - Digital Readout of Weight
 - Switch Between Lbs and KG
 - Access to Stored Peak
 - Peak Hold Function
- Powered by 6 AAA Batteries
- The unit shall be manufactured in the USA.

Physical Specifications

The extruded aluminum case shall have a black powder coat finish, with Santoprene molded end caps. The end caps shall be removable for access to battery replacement.

The unit dimensions shall be 4.8" L x 4.4" W x 2.4" H.
The unit shall have an approximate weight of 1 lbs.

The unit shall be labeled with the following information, laser etching, and/or molecularly-bonded thermal label:

- Motion Laboratories name/trademark.
- Optional customer logo.

Electrical Specifications

Unit Runs on 9Vdc.

Expected operating time is 4 hours but may vary due to usage, "on" cycle time, and condition of battery.

Environmental Specifications

The unit shall be rated for indoor use only.

Ratings and Certifications

Motion Laboratories' Cell*Mate Load*Cell Reader utilizes UL and/or UR components and is built to the standards of the National Electric Code (NEC).

