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LCD Wheel Load Scale

Enjoy all the benefits of Massload's highly successfully Standard Wheel Load Scale but at a lower price! The LCD Wheel Load Scale is a stand alone version of the LED Master Wheel Load Scale as it doesn't connect to a Slave Load Scale. The benefit is a smaller price tag as you'll buy two LCD Wheel Load Scales for less than a master/ slave combination.



Because LCD Wheel Load Scales are stand alone units, you aren't bothered by the interconnect cable required by the master/ slaves, so no wires to break! You just have to add the weights manually if you're looking for total axle weight!

Performance Specifications:

- Capacities..... 10,000lbs or 20,000 lbs
- Loadcells 2 - ML600 double-end shear-beams
- Safe Overload 150%
- Graduations 10lb (10,000lbs)
20lb (20,000lbs)
- Accuracy 0.25% FS
- Estimated Battery Life

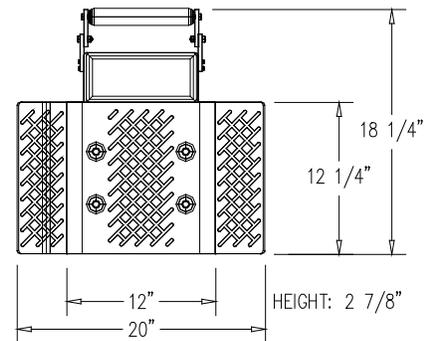
ML600 Loadcell Specifications:

- Safe overload 150%
- Full Scale Output..... 3mv/V ± .25%
- Maximum Excitation 15 VDC
- Non-Linearity <0.03% FS
- Hysteresis..... <0.02% FS
- Non-Repeatability <0.01% FS
- Thermal Sensitivity Shift..... 0.0008% of reading/°F
- Thermal Zero Shift..... 0.0015% FS/°F
- Barometric Effect..... NIL

LCD Readout Specification

Display	5 large digit LCD
Screen Size	1"
Digit Size	7/8" x 3/8"
Buttons	5 buttons, On/Off, Zero, Tare, Gross/Net, Clear
Indications	Low Battery, Overload
Units	Can be calibrated in lbs or kgs
Material	Impact resistant UHMW
Power Saving	Adjustable power off interval
Calibration	Multipoint linearity adjustment (up to 7 points)

Dimensions:



Features:

- Operating Temp Range -20°C to +60°C
- Lightweight construction allows single person setup and operation.
- Low height means low ramp angle and a high degree of accuracy.
- Wide platform will accommodate dual tires easily and safely.
- Non-skid pattern ensures maximum grip in wet or snowy conditions.
- Exclusive 2 year warranty on the loadcells. Fast in house repair or replacement.
- Readings in either kilograms or pounds.
- Easy to read LCD display
- Sealing to IP-64: Totally protected from dust; protected from water sprayed from all directions, limited water entrance allowed.

