

# Accuway CM with handheld readouts

DATA SHEET

## Handheld Readouts.

- Made from a Lightweight Aerospace Alloy.
- Available Hermetically sealed for use in wet conditions.
- Units have a 5 metre cable close coupled to a 4 digit 15mm LCD display.
- Tare, Peak and Reset facility.
- The power source is a 9V PP3 battery, can be supplied for mains power if required (240v).
- All units are calibrated to comply with ISO 7500-1: 2004.
- The accuracy of the cells are better then 1% of applied load.
- Complete with carry case.
- 12 Month Guarantee, subject to conditions.

## Options:

- 12V Mains Operation
- Monitor can be supplied with a socket for operation from a mains plug top, 240 to 12 volt power supply.
- The unit can be scaled Tonne, Kilograms or KN's
- The above can be supplied with longer monitor cables if required
- Range of sizes we offer are: 2.0 tonne, 5.0 tonne, 10.0 tonne, 20.0 tonne, 50.0 tonne & 100.0 tonne. Plus specials



AJT EQUIPMENT LIMITED

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## Specification

### LOADCELL

Material: Aluminium alloy with HT steel bushes and 8 gauge bridge

### LOAD MONITOR

Enclosure Size: 180 x 100 x 44mm with tilt stand

Display: LCD, 4.5 digit. Character Height 12.7mm

On/Off Button: Push On, Push Off

Zero/Tare Button: Button will Tare up to 10% of cell capacity

Peak Button: Retains Load Reading

Reset Button: Resets Peak Reading

### DISPLAY INFORMATION

Normal Reading: +0.000

Tare: will show '+' sign with arrow above

Peak: +0.0:00 : flashing

Peak & Tare: +0.0:00 : flashing

Overload: Factory +5% of capacity and flashes 'O-L' (ie) 10 tonne cell will alternately flash '10.5' then 'O-L'.

### BATTERY

9 volt type PP3 - non rechargeable battery saver system will automatically shut down after 15 minutes. Typical battery life 100 hours, minimum 50 hours. 'LO BATTERY' will flash when battery has decayed to 7.7 volts. The equipment can be confidently used to complete any test currently being carried out. The battery must then be changed.

Capacity	Display Resolution	Length	Width	Center Hole
2 TONNE	0.000	75mm	60mm	18mm
5 TONNE	0.000	75mm	60mm	18mm
10 TONNE	0.000	150mm	65mm	18mm
20 TONNE	0.000	160mm	65mm	18mm
30 TONNE	0.000	160mm	65mm	18mm
50 TONNE	0.000	160mm	100mm	20mm
100 TONNE	0.000	190mm	120mm	-
Supplied from 200kg up to 200 Tonnes. Contact us for more information				