

Accuway TMIR - Infrared Operation

DATA SHEET

- The cell is manufactured in aluminium alloy with HT steel bushes.
- The cell incorporates an eight gauge bridge together with associated electronics and a 9 volt PP3 non-rechargeable battery.
- Built into the load cell is a large [20mm] 3.5 digit liquid crystal display mounted on the front of the cell for easy reading from the operator's position.
- The load cell is self contained and has no external cabling.
- A battery switch is provided on the rear of the cell to prolong battery life when the cell is out of use.
- All set up and calibration data is retained when switched off.
- The cell is automatically switched off after 15 minutes to prolong battery life.
- Battery life – typically 50 hours.

Note:

The tare and peak readings are stored even after an automatic 15 minute shut down, the tare and peak reading being returned at next 'on' press of the remote, [provided the cell rear button has not been switched off.] * Automatic range change is available when appropriate.



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Capacity	Length	Width	Depth	Hole Diameter	Hole Centres
10,000lb	10.82"	3.93"	1.97"	1.02"	1.87"
20,000lb	12.99"	4.33"	1.97"	1.42"	8.66"
40,000lb	14.17"	5.51"	1.97"	2.05"	9.45"
100,000lb	17.40"	6.23"	2.95"	2.83"	10.70"

- Control is via a hand held controller.
- Size – 95 x 60 x 40 mm.
- Battery – 1 x PP3 non-rechargeable
- Battery life – many tens/hundreds of hours depending on use.
- Mounted on the controller are four momentary action push buttons. These buttons perform the following functions :- On/Off.
- Zero/Tare – button will tare up to 10% of cell capacity.
- Peak – retains the highest load applied since selecting Peak or resetting.
- Reset – resets the peak reading
- Range – The infrared controller will operate in bright ambient light conditions, however, it will not operate if the cell is directly facing into the sun.
- The minimum range is 5 metres, typically 7 metres.



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