

LTW621

LOADTECH

LOAD CELLS



MODEL LTW 621 WIRELESS SHACKLE LOAD CELL

- Capacities 17 t 25 t 35 t 55 t 85 t and 120 t
- Painted Alloy steel
- Protection to IP65
- Ideal for suspended loads and crane weighing systems

The LTW621 consists of 2 parts. The Shackle type load cell and a hand held unit. The load cell amplifier is built into the load cell and contains precision circuitry which amplifies and digitizes the load cell signal and then transmits it via a radio signal to the hand held receiver.

The hand held receiver can connect with up to 10 wireless load cells. A simple menu system allows for easy configuration of display and settings of each load cell. The load cell calibration is easily accomplished using known weights. The hand held receiver also includes features such as a large sunlight readable backlit graphic LCD display, rechargeable batteries, user input linearisation, max/min recording, gross/net, load cell amplifier status, battery status, signal strength etc.

The load cell information is transmitted using the world wide license free 2.4Ghz band and the "Line of Sight" range is over 100m.

Both the load cell amplifier and hand held is simply recharged by using the supplied charger. The load cell is available in various capacity's from 17t to 120t. (Custom load cell can be made on request)

Manufactured by:

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