

Compression load cell systems

Rigging Rentals hold three separate compression load cell systems specifically supplied to our specifications, each load cell and control unit is NATA calibrated with copies of certificates and user notes issued with each system.

Manufactured to withstand the harsh North Sea environment these systems are either 50 tonne per cell and 200 tonne per cell maximum.

A weather proof case houses the digital display unit with multi channel connections that provides individual load cell reading or the sum total.

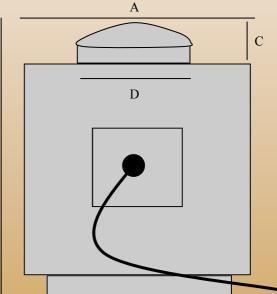
LCD screen, backlit key pad, inbuilt battery and charger with 10 hours of battery life all make this very user friendly.



Brief case style display unit with printer

Specifications

- Capacity 50t
- Resolution 0.02t
- Weight 6.2kg
- Safety factor 3:1
- Operating temp –40 to 65c
- Accuracy ± 0.3%
- Dimension A 102mm
- Dimension B 127mm
- Dimension C 13mm
- Dimension D 59mm
- Data cable length 15m
- Four compression cells per system
- Weatherproof control case
- Individual weights or sum total
- Printer with Time and date
- 10 hour battery



As these compression load cell systems are very unique and valuable the hire is subject to application of a written project analysis to Rigging Rentals with the qualifications experience of the primary user stated. Hirers must have a pre authorised account with Rigging Rentals.

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- A minimum three day hire applies to our compression load cell systems.
- Damaged cables cannot be repaired and replacement will be charged to the hirer.
- Upon return of the equipment the system is tested with a calibrated weight.