

Load cells



Compression load cells

For National Petroleum Company, Abu Dhabi

Straininstall Middle East has supplied 42 compression load cells to the National Petroleum Company based in Abu Dhabi, UAE.

In an order from Gulf Incon International, for the supply and installation of a module weighing system, these 300 and 500 tonne load cells will form the basis of the computerised weighing system to weigh and determine the centre of gravity of large offshore oil rigs, jack-up rigs and vessels.

This is the first big order for Straininstall's stainless steel type 7510 compression load cells.

Straininstall, as a world leader in all areas of load measurement, strain and stress determination, offers a range of high quality load cells to suit most weighing applications.

With over 45 years' experience worldwide, Straininstall's load cells are highly accurate, suitable for aggressive environments and have high resistance to offset loads.

Whatever the application, Straininstall provides the right products and services, at the right time.

Visit our website to learn more. www.straininstall.com.

Features/benefits:

- Stainless steel construction
- Supplied with full certificate of calibration
- Range of amplifiers and displays
- Suitable for aggressive environments
- Intrinsically safe solutions, from a world-leading provider of load measurement solutions



New type 7510 load cells being used to weigh large structure

Straininstall's team of experienced engineers operate from offices in Europe, Malaysia, UAE, Qatar and Singapore

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