



Ensuring the safety and longevity of your lifting assets

Advanced Load Cell solutions for the cranes and shipping industries

Load Cells

Cookes offer a range of load monitoring and measurement solutions designed to ensure the safe use and longevity of your lifting assets.

Our LEEA trained Technicians can install and set up your load monitoring device and offer expert advice on your lifting needs.

The key benefit of load monitoring and measuring systems is that they allow you to visibly record the load and monitor and measure the strain or stress of the structure when a load is applied, allowing continuous management throughout the assets life cycle, proactively addressing availability and ageing issues. Specialist load monitoring solutions are available upon request.

Why should you use Cookes load monitoring solutions?

- ✓ Precision manufactured from high grade aluminum and stainless alloys applications
- ✓ Available as standard product offerings or bespoke designs to meet your needs in in performance, accuracy and assurance

Fit for Purpose Load Cells

Our load link type load cells and shackles are designed for 'at hook' use as part of your lifting & rigging equipment and in-line tension measurement applications, and is of a rugged design with shock proof internals.

**Contact for bespoke load pin solutions.*

Key features:

- ✓ Use with standard rigging equipment
- ✓ Huge range from 1 tonne to 1500 tonne
- ✓ Rugged for use in harsh environment and applications

Load Cells			
Model	DL-W3-3	DL-W3-5	DLW3-16
Capacity (kg)	3000	5000	10,000
Division (Reads in)	1kg (Increments)	2kg (Increments)	5kg (Increments)
RF	CH E3 (2.4GHz)	CH E3 (2.4GHz)	CH E3 (2.4GHz)
Cookes Code	03 603 003	03 603 005	03 603 010

Imes - High Performance Load Cells

Consistent with our pedigree of providing some of the world's high quality products and solutions, Cookes is proud to bring the IMES range of Load Measurement and Monitoring systems to the New Zealand industry.

IMES is a UK based manufacturer and services business with significant experience, competence and delivery in the supply and service of load measurement, monitoring and control systems globally. Cookes are proud to offer their range of quality, high accuracy, high performance load measurement and monitoring solutions, including:

- ✓ Telemetry tension measurement
- ✓ Load pins and shackles
- ✓ Load cells
- ✓ Running line tension meters



Load Cell Hire

LE Series Load Cell hire

Cookes is proud to offer a range of the high performance LE Series Load Links for hire.

Current sizes available include 5, 10, 25, 50 and 100 tonne tension load links.

The load links come fully calibrated, packed in a ruggedised case with all items enclosed and clear operating instructions. All load links are wireless with a hand held remote load.

**Subject to Cookes standard terms & conditions for hire equipment.*



COOKES

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contact@cookes.co.nz

www.cookes.co.nz



facebook.com/Cookesbbrg



linkedin.com/company/cookes



twitter.com/bridonbekaert

Head Office

Bridon New Zealand Limited
trading as **Cookes**

6-10 Greenmount Drive, East Tamaki

PO Box 14 422, Panmure

Auckland

0508 274 366

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