



Compressive Load Cell Systems

Wireless Centre of Gravity

- 100% wireless
- Between 3-36 load cells of the same capacity can be used in the system to measure and ascertain the centre of gravity (CoG)
- ISO19901 compliant
- 700m - 2300ft range
- On screen, real time centre of gravity view
- Three weighings per report with averages and statistical analysis
- Plot load cell positioning using measurements or GPS co-ordinates
- Extra fields for operator, client, wind speed and temperature available for reporting.

Product Code	Model	IP rating	(SW-USBBSE)	Operating Temp	Licence	Frequency	Range	Load Cell Inputs	PC Requirements	Operating System
H340500000	WCOGS	IP54	NEMA 3	-10°C to +50°C (14°F to 122°F)	Free	2.4 GHz	700m (2300 feet)	Up to 36	Intel i3 processor with 2GB RAM	Windows XP, Vista, Windows 7, 8 or 10 (must have English language regional settings selected)

When large industrial items such as absorbers, generators, turbines, reactors, boilers, towers, locomotives, boats, military equipment or offshore industry parts such as oil rigs and production platforms have to be moved, heavy lift companies need large capacity load cells and easy to use software to quickly report weight and centre of gravity.



Home Screen



Report Example

Each system is designed and configured to meet the precise need of the job - please contact our technical team for further details and advice.