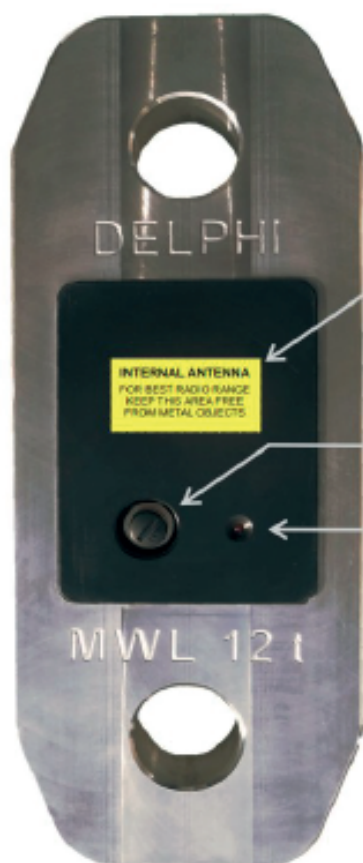


OPERATOR INSTRUCTIONS



Keep this area clear of all metal objects to obtain optimum radio transmission range.

Battery Charger

Power Indicator. Flashes when on.



Note:

This Cell is fitted with Li-Poly Batteries. Only use the specified charger.

Notes:

The Power Indicator flashes when the Tension Cell is "on".

Provided the Handset and Tension Cell are within radio range, the Tension Cell transmitter module is activated when the Handset is turned on and shuts off when the Handset is turned off.

The Tension Cell is fitted with 1.7mAh Li-Poly Battery.

Caution: Only charge the battery with the supplied charger

WIRELESS ALUMINIUM TENSION CELL KITS (103TWK)

The properties of aluminium make it ideal for wireless transmission of load signals, especially useful where connection cables are not practical or where portability is required.

Using 103T Series load cell body and adding T24 wireless transmitter converts the tension cell into a wireless load measuring device capable of pairing with a range of digital hand held indicators, computers, USB receivers, alarm relays, output modules and displays.



The wireless aluminium cells are supplied in kit form, which includes a load cell with integral wireless transmitter, hand-held readout, battery charger, and carry case with foam cut outs.

The T24 industrial wireless system has a range of up to 800m. To increase battery life, the wireless indicator (or USB device) turns off the load cell when not in use, or automatically after a preconfigured time.

The T24 handset provides reliable wireless communication with load cell transmitters, displaying real-time readings on a compact device. Designed for one-to-one use, it supports interference-free operation alongside multiple systems.

		103TWK KITS			
KIT MODEL	WORKING LOAD	L	W	D	WEIGHT
	(WLL)	(mm)	(mm)	(mm)	(kg)
103TWK-6.5	6.5t	305	228	115	5
103TWK-12	12				

KNOW YOUR LOAD

SAFETY | PERFORMANCE | RELIABILITY

Delphi

OPERATOR INSTRUCTIONS FOR THE T24-HS-PH DISPLAY



Press and hold the power key until the display shows BUSY then release the key. Can also be used, by giving a quick press, to reset the Auto -Sleep delay.



Press the TARE key. This will toggle between gross and zeroed net mode. I.e. If the display shows gross then pressing the key will zero the display. Pressing the key when in net mode will return the display to gross mode. The Gross and Net modes are indicated as described below. Gross and Net are retained through power off.



Press the Peak Hold button to enter Peak Hold function. The display will constantly flash whilst in Peak Hold mode. To return back to the live reading, press the Peak Hold button again.



G: The display is showing Gross weight.

NET: The display is showing Net weight.

SIG LOW: The radio signal from the acquisition module is low. The device is still functioning but the limit of the range may be near. Communications may start to deteriorate when this indicator is visible. Until ----- is displayed the communications is still OK and the display can be relied on for accuracy. **Note:** Even with a degraded signal the display value will always be correct.

OUR COMMITMENT

Delphi Measurement designs products suited to harsh environments that provide many years of reliable service. Our strength lies in the fact that we routinely customise solutions for our clients.

This experience enables Delphi to consistently deliver bespoke products in short manufacturing lead times.

Our team works with customers around the world providing simple cost effective solutions for many force measurement applications in lifting, mining, manufacturing, marine, oil and gas, food and many other industries.

If you are looking for uncompromised quality, flexibility, value and an unmatched after sales service then look no further than Delphi Measurement.



Delphi's wide range of products are designed to meet stringent safety factors involved when testing our products under pressure. Unlike many other load cells, Delphi's products have a minimum safety factor of 3:1 or higher. Most products have an ultimate safety factor above 5:1 of measured load.



Choosing the finest materials and components with proven manufacturing methods means that quality is in the DNA of all our products, allowing us to retain a minimum IP67 rating. Our experience in product design ensures integration of all our products with standard components (such as shackles, sheaves etc).



Delphi products are designed, manufactured, assembled and calibrated in our Queensland facility from the highest quality materials and components.



All Delphi products are backed with our 24 month warranty. Our ISO 9001 accredited manufacturing facility provides all levels of repair and calibration services.

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