



LTW

"LTW" SERIES WEIGHING SYSTEM ON FORKHOLDER PLATE



WEIGHING MODULE FOR FORK LIFT TRUCKS with fixing guide according to FEM2 standards, for transforming a normal lift truck into a mobile electronic scale. Available also CE-M APPROVED. Memory Card option available for weighing data storage.

The best solution
for advanced industrial
applications

MAIN FEATURES

- 17-key numerical and functional waterproof keypad.
- 25mm LCD backlit display with 6 high contrast digits with icons indicating the active functions.
- Easy to clean ABS waterproof IP65 enclosure built to withstand harsh treatment and corrosive environments.
- Bearing structure in extra thick sheet steel and accurate functioning mechanics with 2 shear-beam IP68 load cells.
- Dimensions: 910x407x110 mm; kit weighs 184 kg.
- Hermetically sealed junction box fitted with cable extendible up to 5m (or non-extendible 10m cable insertable in column) for connection to weight indicator.
- Accuracy: +/- 0.05% of the capacity.
- Max. horizontal inclination (flexibility): +/- 2° with the same accuracy characteristics.
- Max. allowable overload: more than 300% f.s., with protection limit switch in case of broken hinges.
- Max. barycentric shifting: 55 mm.
- Digital calibration and set-up through keyboard or PC with DINITOOLS™.
- Indicator power supply through built-in rechargeable battery; 40-hour approximate operating time.
- Programmable auto power saving function.
- Equipped with 230Vac 50 Hz indicator battery charger (approximate 8-hour indicator recharge time).
- Bi-directional RS232/C port for connection to printer.
- Bi-directional RS232/C serial output for radio modem, PC or portable terminal.

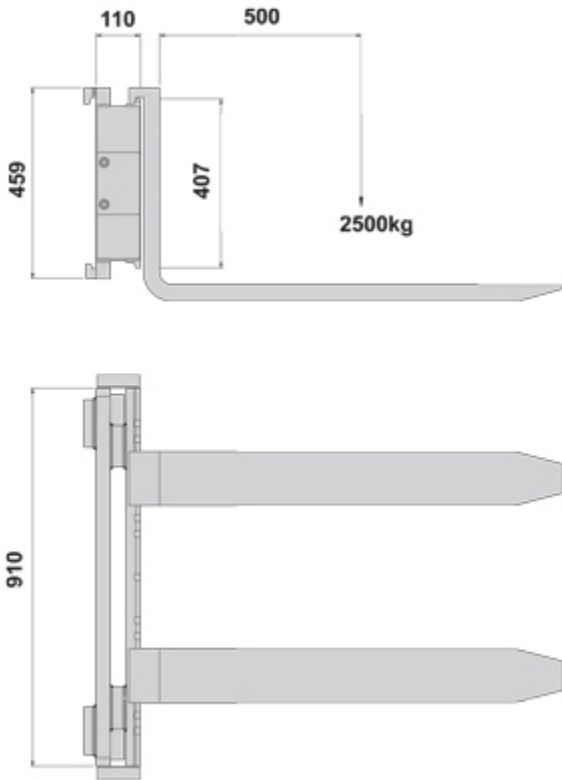
SELECTABLE FUNCTIONS

- High Resolution Weighing x 10
- Net/Gross or lb/kg conversion
- Accumulation
- Formula weighing
- Percentage weighing
- Counting (Max. resolution of 1.500.000 divisions).

KEYBOARD AND PRINTING FUNCTIONS

- **KEYBOARD:** Zeroing, Automatic tare, Presetable tare, printing and/or data transmission, selectable function command, on/off switching.
- **PRINTING:** Configurable print layout with:
 - 4 heading lines (with DINITOOLS)
 - Gross-Tare-Net and ticket number
 - Date and time (only with DFCLK)
 - Print of barcode 39 for LP542S labeller or for OBTPR printer.

DETAIL 1



VERSIONS

Available versions

Code	Max (kg)	d (kg)	M (kg)
LTW6	600	0,2	
LTW15	1500	0,5	
LTW15D	600/1500	0,2/0,5	
LTW25	2500	0,5	
LTW15DM M	600/1500	--	1/2
LTW25DM M	1500/2500	--	2/5



GRAVITATION LTD.

UNIT 2B SECTION 5 DUNSHAUGHLIN - - CO. MEATH - IRELAND

Tel. 00353469078900

Fax. 00353469078911

E-mail info@gravitation.ie

Web www.gravitation.ie