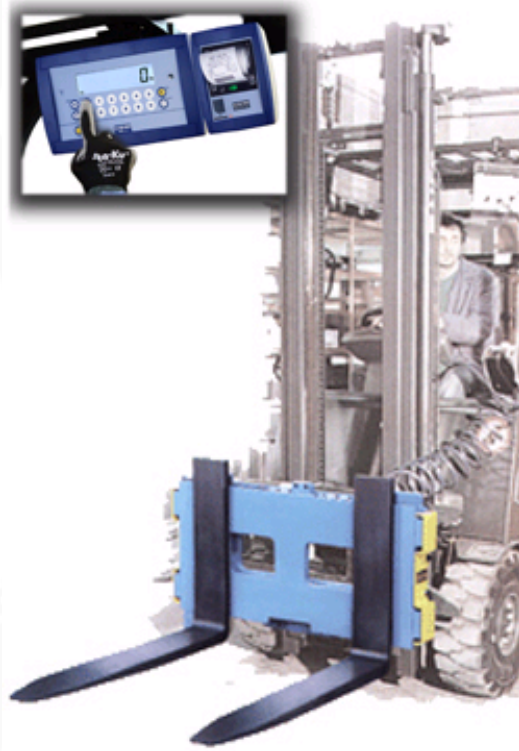


"LTW" SERIES WEIGHING SYSTEM ON FORKHOLDER PLATE

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.



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

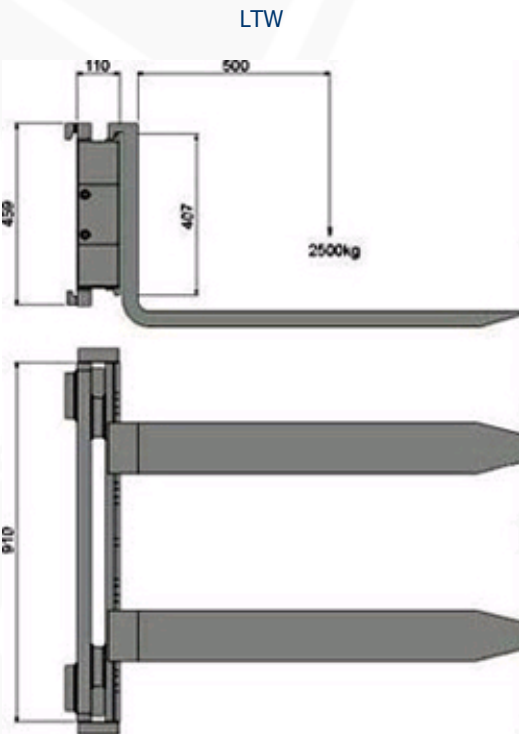
- **High Resolution Weighing x 10**
- **Net/Gross or lb/kg conversion**
- **Accumulation**
- **Formula weighing**
- **Percentage weighing**
- **Counting** (Max. resolution of 1.500.000 divisions).

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.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Thermal printer integrated to the column
- Modem radio option box
- WI-FI interface
- Alibi memory with time/date
- Time/Date
- 2 inputs + 2 outputs configurable on gross or net weight



Available versions

| Code | Max Capacity kg | Division kg | CE-M2 Division kg |
|---------|-----------------|-------------|-------------------|
| LTW6 | 600 | 0,2 | |
| LTW15 | 1500 | 0,5 | |
| LTW15D | 600/1500 | 0,2/0,5 | |
| LTW25 | 2500 | 0,5 | |
| LTW15DM | 600/1500 | | 1/2 |
| LTW25DM | 1500/2500 | | 2/5 |

Options only available at time of order

| Code | Description |
|---------|--|
| OBTPRP | Attached thermal printer in ABS option box for ...XP indicators with 50mm/sec speed, 203 dpi resolution, 24/40 columns, 58 mm paper width; 50 mm Roll diameter. |
| OBMDP | Attached thermal printer and memory data printer (fitted with a memory card) in ABS option box for ...XP indicators |
| OBMMC | Attached Memory Data Printer option box with memory card for easy storage and transfer of the weighs to any Personal Computer (complete of memory card); mounted attached to the indicators with ABS case |
| OBRF | External radio interface, fitted in ABS case with IP65 protection and a 3-metre cable, for weight indicator/repeater . Max. functioning distance in adequate conditions: 70m indoors, 150m outdoors. Up to 50 configurable channels (OBRF must be combined with another radio modem). |
| OBRFUSB | 868MHz radio frequency module for PC with USB input, selfpowered, connectable to USB ports. Fitted with USB connection cable. Max. functioning distance in appropriate conditions: 70m indoor, 150m outdoor. 50 available channels, easily programmable from the PC. |
| OBRF232 | 868 MHz radio frequency module for PC with RS232 9-pole input, connectable to RS232 ports. Fitted with connection/power supply cable. Max. functioning distance in appropriate conditions: 70m indoors, 150m outdoors. 50 available channels, easily programmable from PC. |
| DFCLK | Real Time Clock (Time/date) |
| DFIO | Module of 2 optoisolated digital inputs + 2 Photomosfet outputs usable as programmable weight threshold setpoints (not combinable with alibi memory ALMEM) |
| ALMEM | Alibi memory (fiscal memory) with time/date; max. 120.000 weighs |
| WIFIT | WI-FI interface for wireless connection (through access point) to the company computer system. |

Accessories

| Code | Description |
|---------|--|
| DGT60BC | Weight Indicator-Repeater with 60mm LED display, 2 inputs, 2 outputs, 1 RS232 bidirectional port and 1 RS485 bidirectional port, with 110-240 Vac internal power adapter |
| LTWKAB | Extendible connection cable between plate and indicator, about 5m long (spare part) |
| UKPLUG | Power adapter from Schuko to BS1363. |
| TECMAN | Printed technical manual (free, if downloaded from the web) NET PRICE |
| UMAN | Printed user manual (free, if downloaded from the web) NET PRICE |