

DFWLID

"DFWLID": STAINLESS STEEL WEIGHT INDICATOR WITH LARGE DIGITS LCD DISPLAY



Easy to programme and use, versatile and high performing weight indicator. The 40mm big colored backlit display gives a clear view of the weight and helps the user during the weighing operations. The wide range of available functions and interfaces make it suitable for multiple industrial and commercial weighing applications, such as floor scales, mobile weighing, etc. Fitted with an IP68 stainless steel case and a built-in rechargeable battery. CE-M approvable (OIML R-76/EN 45501).

MAIN FEATURES

- 5-key functional waterproof keypad.
- Backlit 40mm LCD display with 6 high contrast digits with icons for showing the active functions.
- Color and brightness of the backlighting, customizable from Setup.
- Easy to clean stainless steel IP68 case, resistant to harsh and corrosive environments.
- Dimensions: 243x145x78,4mm.
- Suitable for use on the table, column, or wall.
- A/D 24 bit, 4 channel converter, max. 200 conv./sec. autoselect, and up to 8 signal linearisation points.
- Up to 10.000e or multirange 3 x 3000e @ 0,3 μV/d in CE-M approved versions for legal for trade use.
- Up to 1.000.000 displayable divisions with internal resolution up to 3.000.000 points.
- Connection with up to 8 load cells with input resistance equal to 350 Ohm or up to 16 cells of 700 Ohm each.
- Digital calibration and Set-Up from keypad or from PC through DINITOOLS.
- Power supply through built-in rechargeable battery, with 40h operating time, and fitted with external battery charger.
- "DFWLIP" power source through internal power supply (version with no internal battery provided).

FUNCTIONS

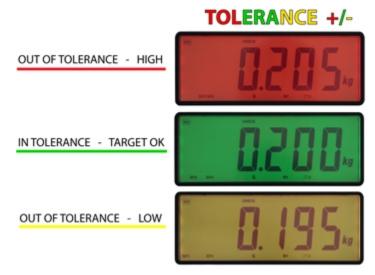
- MAIN FUNCTIONS:
 - Zeroing
 - Automatic tare
 - Presettable tare
 - Printing in 1, 2 or 3 copies
 - Data transmission to PC.

• OPERATING MODES:

- High Resolution Weighing x 10
- Net/Gross or lb/kg conversion
- Accumulation
- Formula weighing
- +/- Checkweighing
- Percentage weighing
- Approved transmission of the weight to PC/PLC (with Alibi memory ALMEM option)
- Counting
- In/Out Truck weighing
- Hold and Peak.

I/O SECTION

- RS232/C bidirectional port on RJ connector for quick connection (or optional RS485) on screw terminal, configurable for PC, PLC, or additional remote display.
- RS232/C bidirectional port configurable for connection to printer or labeller.



The color of the backlight, in the tolerance control function, automatically changes depending on the weight.





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