

TRD

TRD IP65 STAINLESS STEEL PRECISION SCALES SERIES



High resolution IP65 stainless steel balances for industrial and laboratory use. Particularly suitable where there are strict hygiene requirements. The dual range models have a higher accuracy on the lower part of the range.

DIVISION (g): from 0.1 to 1. **CAPACITY (g):** from 2000 to 12000.

Working in cooperation with:

LIBRATECH APS

L. FRANDSENSVEJ 2A - 5600 - FAABORG - DENMARK
Tel. +45 7370 8574
www.libratech.dk

The best solution
for advanced industrial
applications

MAIN FEATURES

- LED display: 7 bright red segments with 7 digits, 15 mm high, for viewing the weight and 6 LEDs for showing the active functions.
- Waterproof keypad with 8 functional keys.
- Stainless steel structure.
- Stainless steel plate, 190x220mm size.
- Functions with aluminium "single point" load cell, with anticorrosive treatments.
- Protection from dust and water splashes according to IP65 standards.
- Adjustable feet and level.
- Digital calibration & set-up configurable from keyboard.
- 12 Vdc power supply with an external 230 Vac power adapter.

SELECTABLE FUNCTIONS:

- Counting
- Totalisation / Formulation with management of 3 zeroable and printable totals independent from each other (partial total, general total, grand total).
- +/- Tolerance check
- Percentage Weigh
- Programmable Set point available for all the functioning modes.

KEYPAD FUNCTIONS:

- Zero, Tare, Print, Mode, On-Off/Clear and 3 navigation keys

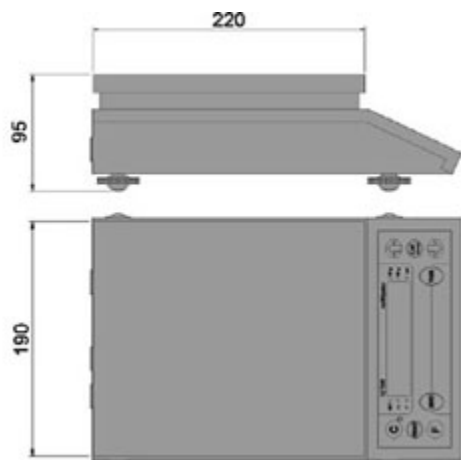
I/O SECTION:

- RS232/C or TTL bidirectional output for connection to printer or remote display.
- Bi-directional RS232/C or RS485 configurable output for PC, PLC and additional remote display.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Internal rechargeable battery
- I/O expansion with 2 inputs and 2 relay outputs (upon price estimate)
- Time/Date or Alibi memory with Time/Date



DETAIL 1



dimensions in mm

VERSIONS

Available versions

Codice	Classe	Piatto Max (mm)	Max (g)	d (g)	Linearità (g) +/-	Ripetibilità (g)
TRD6500 	--	190x220 mm	6.500	0,1	0,15	0,1
TRD10K2 	--	190x220 mm	2.000/10.000	0,1/1	0,2/1	0,1/1

(*) These divisions are obtainable only with the relative options



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