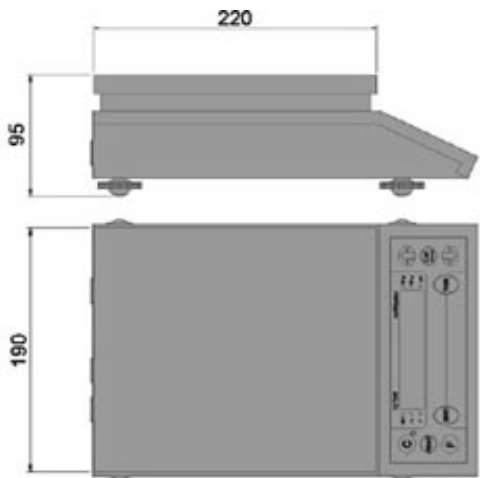


TRD IP65 STAINLESS STEEL PRECISION SCALES SERIES



TRD precision scale



dimensions in mm

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

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, and plate.
- 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

- Built-in rechargeable battery
- I/O expansion with 2 inputs and 2 relay outputs
- Time/Date or Alibi memory with Time/Date

Available versions

Code	Surface (LxP) mm	Capacity g	Standard Division g	CE-M Division g (*)	Linearity g +/-
TRD6500	190x220	6.500	0,1		0,15
TRD10K2	190x220	2.000 / 10.000	0,1/1		0,2/1
TRD6DM M	190x220	3.000 / 6.000		0,5 / 1	
TRD12DM M	190x220	6.000 / 12.000		1 / 2	

Options only available at time of order

Code	Description
OBTPRB	Thermal printer in table version for weight indicator, with ABS case, 1,5 m connection cable and internal power adapter.
TRBA	Internal rechargeable battery 6 V - 1.3 A/h, with lasting from 3 to 6 hours (not combinable with Ethernet board).
DFCLK	Real time clock for printing/displaying of the date and time.
TRIO	Input/Output interface with 2 digital optoisolated inputs and 2 Photomosfet outputs for management setpoints with programmable weight threshold (not combinable with TRMEM alibi memory or with DFCLK time/date options)
TRMEM	Alibi memory (fiscal memory, max 120.000 weighs) for approved transmission of the weight. Clock/calendar integrated for print of the date/time.
RSCBRJ	RS232/C serial cable l= 1,5 m, for the connection of the weight indicator to PC, made up of 9-pole female connector on PC side and RJ connector on indicator side.
TECSUP	Technical assistance by telephone or at our premises for instrument configuration and printout formatting. NET HOURLY PRICE.

Accessories

Code	Description
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UKPLUG	Power adapter from Schuko to BS1363.
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TECMAN	Printed technical manual (free, if downloaded from the web). NET PRICE.
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UMAN	Printed user manual (free, if downloaded from the web and available in the CD, fitted with the product). NET PRICE.
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