



KSD

KSD series stainless steel digital bench scales



TOLERANCE +/-



These bench digital scales are characterized by a solid and versatile stainless steel body with a large plate.

The new multifunctional programme allows the operator to choose the desired mode to carry out checks, piece-counting, percentage weighing and totalisation.

The long lasting battery power supply and the lateral handles allow an easy transport of the scale directly where it is necessary.

**The best solution
for advanced industrial
applications**

DIGITAL SCALES: TECHNICAL FEATURES

- STAINLESS steel digital scales body, resistant and easy to clean.
- Stainless steel load plate, inspectionable and easily cleanable. Dimensions 250x340mm.
- Alluminium [load cells](#).
- 40mm LCD display, with different backlight colors.
- Waterproof keyboard and multifunctional programme.
- IP44 protection.
- Non-slip adjustable feet.
- Ergonomic lateral handle.
- Level positioned under the plate.
- Serial port RS232 for connection to Pc or printer.
- Digital scale power supply: internal rechargeable battery (operating time 40h approximately) or external power supply/battery charger.

DIGITAL SCALES: MAIN CERTIFICATIONS

- KSD scales certificates are:
 - EU Type Examination Certificate (45501:2015)
 - OIML R76

I/O SECTION

- Bidirectional port RS232/C, programmable for connection to printer/labeller, or for printer attached to the indicator.
- Bidirectional port RS232/C (RS485 optional) programmable for PC, PLC, additional remote display or radio modem. RJ connector for rapid linkage.

SELECTABLE FUNCTIONING MODE

- Through the specific key, it is possible to choose the desired functioning mode:
- SELECTABLE FUNCTIONS:
 - High resolution visualization x 10.
 - Precision weighing by standard weight (for internal use).
 - Net/Gross, or lb/kg conversion.
 - Weight totalization.
 - Formulation.
 - +/- check
 - Percentage weigh.
 - Approved weight transmission to PC/PLC or printer.
 - Piece counting.
 - Hold
- OTHER STANDARD FUNCTIONS:
Zeroing, Tare, Preset tare, Automatic tare, Auto switch-off.

DETAIL 1



DETAIL 2




DETAIL 3



VERSIONS

Available versions

Codice	Max (kg)	d (g)	 2R (g)*
KSD6C6	3/6	0.5/1	0.5/1
KSD6	3/6	1/2	1/2
KSD15	6/15	2/5	2/5
KSD30	15/30	5/10	5/10

(*) CE-M divisions are obtainable only with the relative options.



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