DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

KSD_OLD20180327

KSD series stainless steel digital bench scales





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 aproximately) or external power supply/battery charger.

DIGITAL SCALES: MAIN CERTIFICATIONS

- KSD scales certificates are:
  - EC Type Approval (EN45501)
  - 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)	M 2R (g)*
	KSD30	15/30	5/10	5/10

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

www.diniargeo.com



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France	Germany	United Kingdom	China	Australia

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SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.