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Indicator Cantarire DFWLKI3GD



Indicator Cantarire DFWLKI3GD, multifunctional indicator de greutate pentru ATEX 2 & 22 ZONE. Producator; Dini Argeo.

Descriere

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- Waterproof 17-key numeric-functional keypad.
- LCD 25mm backlit display with 6 high contrast digits and icons for indication of active functions.
- Waterproof IP68 STAINLESS STEEL case, with sealed rubber gasket, easy to clean and resistant in harsh and corrosive environments.
- Dimensions in mm: 243x145x78,4 mm.
- Suitable for use on the table, column, or wall.
- A/D 24 bit converter, 4 channels, up to 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 version for legal for trade use.
- Up to 1.000.000 displayable divisions with built-in 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 with DINITOOLS.
- Power supply: DFWLKI3GD: through 110-240Vac internal power adapter; DFWLKI3GDB: through optional external battery (BP6ESTATEX3GD code), rechargeable in safe area.
- EC Type Approval (EN45501)
- OIML R76
- KEYBOARD: Zeroing, Automatic tare, Presettable tare, printing and/or data transmission, selectable function command, on/off switching, database of 10 tares, 2 numeric IDs, keyboard lock, repetition of last printout made.
- SELECTABLE FUNCTIONS: - 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 (Max. resolution of 1.500.000 divisions). - In/Out Truck weighing. - Hold and Peak.
- RS232/C bidirectional port for connection to PC in safe zone.
- RS232/C bidirectional port for connection to printer or labeller in safe zone.
- Real time clock.
- Alibi memory with real time clock.

Code	Description
DFWLKI3GD-1	IP68 stainless steel, ATEX 3GD indicator with internal power adapter. 17-key keypad, LCD backlit display, and standard weighing programme. Protection mode: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T130°C Dc IP68 X for dust. Complete with manual and ATEX CE Conformity declaration, available in EN, DE, FR, IT.
DFWLKI3GDB-1	ATEX 3GD indicator to be combined always with BP6ESTATEX3GD option. IP68 stainless steel case, 17-key keypad, LCD backlit display, and standard weighing programme. Protection mode: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T130°C Dc IP68 X for dust. Complete with manual and ATEX CE Conformity declaration, available in EN, DE, FR, IT.

Approval kit

Declaration of ATEX conformity

Code	Description
DCATEX3GD	Declaration of ATEX conformity of whole. Ex II 3GD IIC T6 T130°C X system, with relative label of whole system, for Dini Argeo ATEX weight indicator connected to a mechanical structure with ATEX load cells (each cell must be certified with CCATEX option). ATEX CONFORMITY DECLARATIONS will be supplied in English.

ATEX battery and battery charger

Communication interfaces

Saving of the weighs

Columns and brackets

Weight repeaters

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Detalii: