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Indicator Cantarire 3590E ENTERPRISE 3GD



Indicator Cantarire 3590E ENTERPRISE 3GD, INDICATOR greutate pentru aplicații avansate IN ATEX 2 & 22 ZONE. Producator: Dini Argeo.

Descriere

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- 25-key alphanumerical waterproof keyboard.
- Highly efficient red LED display with 6 digits 15mm high.
- Backlit LCD graphic 25x100mm display.
- Synoptic bar graph with 16 bright LEDs showing the active functions.
- Easy to clean STAINLESS STEEL waterproof IP68 enclosure; resistant to harsh and corrosive environments.
- Dimensions: 264x115x174 mm.
- Suitable for use on the table, column, or wall.
- Real time clock and permanent data storage.
- Fitted with alibi memory, integrated on the motherboard.
- Functions available with DINITOOLS utility - Configuration, calibration, data entry and print formatting. - Recording and filing of all the information on PC. - Complete retrieval of the saved data for quick replacement. - Instrument calibration with numeric values.
- Easy Excel data entry: the indicator communicates directly with the active Windows application (electronic spreadsheet, word processor, database).
- Selection of the programme language directly in the set-up.
- 24-bit A/D converter, 4 channels, up to 200 conv./sec. and up to 8 signal linearisation points.
- Up to 10.000e OIML or 3 x 3000e @ 0,3 µV/d CE-M legal for trade.
- Up to 1.000.000 displayable divisions for internal factory use, with internal resolution up to 3.000.000 points.
- 110-240 Vac power supply.
- Management of up to 4 independent scales (up to 2 for the AF03 version).
- Connectable with up to 16 analogue 350-Ohm (or 45 1000-Ohm) load cells.
- Connectable to printers and labellers with the command drivers.
- EC Type Approval (EN45501)
- OIML R76
- OIML R51 - MID
- OIML R134 (AF09)
- Ethernet interface

- Analogue output with D/A converter at 16 bit, 0-10Vdc, 0-20mA, 4-20mA (available for the IO versions). TAKE NOTE:All the cables must be installed and protected according to the standards for electrical equipment.

Code	Description
3590EXT01BC3GD	ATEX 3GD indicator with AF01 software. Stainless steel IP68 case, 25-key keypad, LED display and graphic LCD display. Protection degree: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T135°C Dc IP68 X for dust. Fitted with manuals and conformity declaration (available in IT, EN, FR).
3590EXT01BCIO3GD	ATEX 3GD indicator with AF01 software and 16 outputs and 8 inputs. Stainless steel IP68 case, 25-key keypad, LED display and backlit graphic LCD display. Protection degree: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T135°C Dc IP68 X for dust. Fitted with manuals and conformity declaration (available in IT, EN, FR).
3590EXT03BC3GD	ATEX 3GD indicator with AF03 software. Stainless steel IP68 case, 25-key keypad, LED display and LCD display. Protection degree: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T135°C Dc IP68 X for dust. Fitted with manuals and conformity declaration (available in IT, EN, FR).
3590EXTBATCH1BC3GD	ATEX 3GD indicator with BATCH1 software. Stainless steel IP68 case, 25-key keypad, LED display and graphic LCD display. Protection degree: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T135°C Dc IP68 X for dust. Fitted with manuals and conformity declaration (available in IT, EN, FR).
3590EXTBATCHBCIO3GD	ATEX 3GD indicator with BATCH software, 16 outputs and 8 inputs. Stainless steel IP68 case, 25-key keypad, LED display and graphic LCD display. Protection degree: ATEX II 3G Ex nR IIC T6 Gc X for gases and ATEX II 3D Ex tc IIIC T135°C Dc IP68 X for dust. Fitted with manuals and conformity declaration (available in IT, EN, FR).

Legal for trade approval

Options for ATEX version

Storing the weighs (only at time of order)

Communication Interfaces

ATEX battery and battery charger

Columns, supports brackets, visors

Printers/Labellers for safe zones

Other options

SOFTWARE VERSIONS	MAIN FEATURES	
AF01	- Weight totalization. - Management up to 4 independent scales + remote scale. - 4 levels of totals zeroable and printable in an independent way. Prints list of last 1000 weighs. - Database: 1000 Articles, 200 Clients, 300 Tares for each scale and 15 configurable texts.	>> Technical data sheet
AF03	- Vehicle weighing and Input/Output function (with memory). - Management up to 2 scales with "A+B" function for displaying sum + remote scale. - 6 levels of totals zeroable and printable in an independent way. - Database: 500 Clients, 500 Products, 500 Vehicles and 15 configurable texts.	>> Technical data sheet
BATCH	- Multicomponent dosage function, with tolerance check. - Management of the dosage on various scales (up to 4) with automatic scale change. - Automatic printing of the dosage data and storage/printing of the consumptions. - Database: 500 formulas; each formula contains 20 products/activities.	>> Technical data sheet

BATCH1	- Single product dosage function in loading and unloading, with tolerance check - Management of the dosage on various scales (up to 4), with production program and automatic scale change. - Automatic printing of the dosage data and storage/printing of the consumptions. - Database: 500 single products formulas.	>> Technical data sheet

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