**DATA SPEED S.R.L.**
Str. Corneliu Coposu nr. 103, Cluj-Napoca, cod 400235, jud. Cluj
Tel: 0264 566 473, 0735 803 121
office@dataspeed.ro · www.dataspeed.ro

# Indicator Cantarire 3590EGT "GRAPHIC TOUCH"  3GD




Indicator Cantarire 3590EGT "TOUCH GRAPHIC" 3GD: Touch Screen INDICATOR PENTRU ATEX 2 & 22 ZONE. Producator: Dini Argeo.

## Descriere

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- Backlit graphic display with touch screen technology, lxh= 120x90mm size.
- Multilanguage software.
- 15-key alphanumerical waterproof keyboard.
- 3-way control light.
- QWERTY keyboard integrated in the touch screen.
- Stainless steel waterproof IP68 enclosure, with new IP68 protection system.
- Dimensions: 280x143x185 mm.
- Suitable for use on the table, column, or wall.
- Real time clock and permanent data storage.
- Fitted alibi memory, integrated on the motherboard.
- Slot for built-in micro SD for recording the configuration, logos, and customized screens (upon request).
- Functions available with DINITOOLS utility - Configuration, data entry and print formatting. - Recording and filing of all the information on PC. - Complete retrieval of the configuration. - Instrument calibration with numeric values. - Customization of the screens.
- 24-bit A/D converter, 4 channels, up to 3200 conv./sec. and up to 8 signal linearisation points.
- 4 independent analogue channels for reading of the weight.
- Connection with up to 16 analogue load cells of 350 Ohm (45 load cells of 1000 Ohm).
- 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.
- Connectable to printers and labellers with free programmation of the printout formats.
- 110-240 Vac power supply.
- EC Type Approval (EN45501)
- OIML R76
- OIML R51 - MID
- OIML R134 (AF09)
- Two RS232 serial ports, for connection to printer, radio module, PC or PLC, badge reader or remote scale.
- One RS232/RS485 serial port, for connection to printer, PC, PLC, or digital load cells.

- 4 optoisolated outputs.
- 2 optoisolated inputs.
- Profibus interface to install in safety zone.

| Code | Description |
|---|---|
| 3590EGTXT01BC3GD | ATEX 3GD, monochromatic, Touch Screen indicator with AF01 software. Stainless steel IP68 case. 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). |

Approval

Declaration of ATEX conformity

Storing the weighs (only at time of order)

Communication interfaces (only at time of order)

Columns and supports

Printers/Labellers for safe zones

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## Detalii: