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Indicator Cantarire DGT60





Indicator Cantarire DGT60, indicator repetor greutate GOLIAT. Producator: Dini Argeo.

Descriere

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- Functional 5-key waterproof keypad.
- Large 6-digit display, 60 mm high, with very efficient SMD LEDs (software adjustment of the brightness intensity), complete of 6 Leds for indication of active functions, visible from over 25 m, with viewing angle up to 120° and with power up to 750 mcd.
- IP68 stainless steel case complete of wall fixing bracket.
- Dimensions: 410 x 67 x 165 mm.
- Calibration, Set-Up parameters, configurable from keyboard or from PC with DINI TOOLS.
- Max. 10.000e or multirange 2 x 3000e @ 0,3 µV/d in CE-M approved version for legal for trade use.
- Max. 800.000d viewable with internal resolution up to 3.000.000 points.
- Up to 8 signal linearisation points with DINITOOLS.
- A/D 24 bit sigma-delta 4-channel conversion, max.200 conv./sec. with automatic selection.
- Connectable with up to 16 analogue load cells with 350 Ohm input resistance.
- Management of a weighing system with up to 4 cells with digital equalisation or management of up to 4 independent weighing systems.
- Power supply from 12 to 24 Vdc with 110-240 Vac internal power supplier.
- Available as Scale or as Repeater version.
- Fitted with an air valve for regulating the humidity and the pressure inside the indicator.
- EC Type Approval (EN45501)
- OIML R76
- OIML R61 - MID
- RS232/C bidirectional port configurable for connection to printer, PC, or other external units.
- RS485 bidirectional port configurable for connection to PC, PLC, or other external units.
- PROFIBUS serial interface (DGT60PB model).
- 2 photomosfet outputs: 150 mA 48 Vac / 150 mA 60 Vdc (NO), with configurable functions.
- 2 optoisolator photocouplers: 12÷24 Vdc, 5 mA min - 20 mA max, with configurable functions.
- 16-bit analogue output (DGT60AN model) 4-20mA / 0-5Vdc / 0-10Vdc at choice; maximum applicable voltage: 350 Ohm; minimum applicable voltage resistance: 10 kohm.
- Version with specific program for use of the indicator as a universal weight repeater or as a multi-scale repeater (MASTER) in combination with DFW/DGT/MCW.
- FUNCTIONING MODES: - Multi-scale repeater (MASTER): function which allows to repeat up to 32 independent scales, with the possibility of managing their functions, or displaying and printing the sum of the weighs of all the scales. - UNIVERSAL weight repeater: function which allows to repeat the weight of any scales, through

the configuration of the input string.

- Option Box with thermal printer.
- Ethernet interface.
- External 868Mhz radio modem.
- 433MHz radiofrequency remote control.
- Real time clock.
- Alibi Memory.

Optional power supply cords

Visor and brackets

Legal for trade approval

Junction Box / Boards - Cell cables

Printers/Labellers

Code	Description
OBTPRI60	(S2) Integrated stainless steel thermal printer. Fitted with connection cable, internal power adapter for mounting inside the indicator. Combinable with DGT60 and DGT100 indicators.

Communication Interfaces

Date&Time option

Connection cables

Options for ATEX version

Remote control

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Detalii: