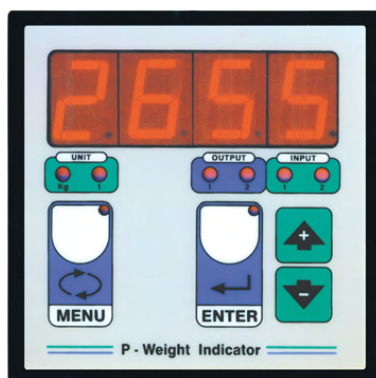




Box for wall mounting (on request)
IP64 protection rating

PROGRAM

CODE

2 SETPOINT	Two setpoint values settable by keyboard	PWI
LOAD	Single-product load batching; 1 formula	PWIC
UNLOAD	Single-product unload batching; 1 formula	PWIS

DESCRIPTION

- Weight indicator in DIN box suitable for panel mounting or in a box for wall mounting (on request).
- Dimensions: 96x96x65 mm (drilling template: 91x91 mm).
- 4-digit semi-alphanumeric red LED display (20 mm height).
- 6+3 signalling LED.
- 4-key keyboard.
- IP64 front panel protection rating.
- Removable screw terminal blocks.

INPUTS/OUTPUTS AND COMMUNICATION

- 2 relay digital outputs controlled by the setpoint values or via protocols.
- 2 digital inputs.
- 1 load cell dedicated input.

MAIN FUNCTIONS

- Connections to:
 - 24 column printer via TTL serial;
 - up to 4 load cells in parallel by junction box.
- Reading the load cells value expressed in mV: load cells connections continuous check.
- Digital filter to reduce the effects of weight oscillation.
- Theoretical calibration (via keyboard).
- Tare weight zero setting.
- Password protection: It is possible to enable an internal parameter to protect the access to the calibration and constants programming.

2 SETPOINT

- Weight indicator with 2 setpoint can be set by keyboard (max value 9999), output on two voltage free contacts.
- Hysteresis settable by keyboard.
- Print of weight, date and time from keyboard.

BATCHING PROGRAM:

- Slow, weight, fall and max weight values settable by keyboard.
- Automatic fall and consumption calculation.
- Print of constant, formulas and consumption; automatic printing of batching data at the end of every cycle.
- Pause of the batching by the keyboard.

Only for:

LOAD program

- Single-product load batching by two different extraction speeds, executing the autotare every cycle-start.

UNLOAD program

- Single-product unload batching by two different extraction speeds and shows the increasing weight on the display.

По вопросам продаж и поддержки обращайтесь:

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Астрахань (8512)99-46-04
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Волгоград (844)278-03-48
Вологда (8172)26-41-59
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Казахстан (772)734-952-31

Таджикистан (992)427-82-92-69

TECHNICAL FEATURES

Power supply and consumption	230 VAC; 50/60 Hz; 5 VA
Number of load cells • Load cells supply	up to 4 (350 Ω) • 5 VDC/60 mA
Internal divisions	20000
Measure range	-4 mV + 16.5 mV
Display range	-999 + 19999*
Display increments	x1 x2 x5
Conversion rate	10/s
Relay logic outputs	n. 2 - 115 VAC/2 A
Logic inputs	n. 2
Humidity (condensate free)	90%
Storage temperature	-20 °C + 70 °C
Working temperature	-10 °C + 50 °C

* over 10000 divisions the weight will restart from zero and will blink to indicate that the above mentioned value has been surpassed

OPTIONS ON REQUEST

DESCRIPTION	
	Power supply 12 VDC / 24 VDC.
	IP64 box; dimensions 98x125x75 mm. Wall mounting version

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