



General information

PWS10020250728

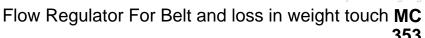
MC 353 is an excellent solution for dynamic weighing, 100% customizable by the customer. In fact, the MC 353 dynamic weighing solution can work as a weight loss flow regulator or as a belt flow rate regulator, based on the needs and on the industrial weighing system. MC 353 integrates the variables of weight and speed so as to be able to measure and regulate the flow rate. MC 353 is easy to use, has a touch screen and disposes of a tolerance alarm function. During operation, it is possible to display the main status parameters and the white status LEDs with adjustable intensity. MC 353 is equipped with screw terminal blocks (5.08 mm). MC 353 allows to proceed to the weighing of the material without interrupting the work flow in a simple and efficient way.





Technical Manual: mc-353_en.pdf

All indicated data may be changed without notice.





Technical specifications

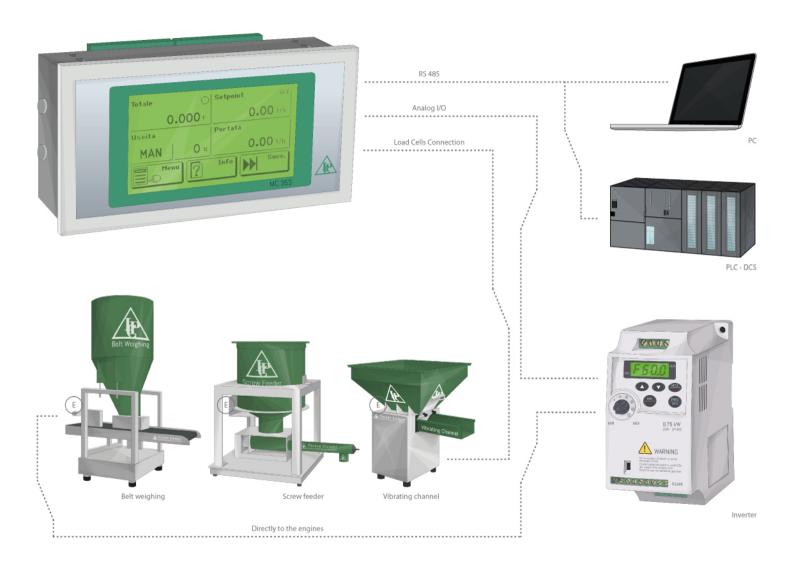
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Measuring range: 7,8	mV/V
Input sensitivity: 0.02	2 μV/count
Full scale non-Linearity: <0.0	01 %
Gain drift: <0.0	0003 % of full scale/°C
Display: LCD	D 5.2" (visible area 118mm x 58mm) (I x h)
A/D Converter: 24 b	pit
Trasducer input voltage: 5 Vo	dc / 120 mA (max 8 load cells 350 Ohm)
Internal Resolution: 16.7	777.216 points
Degree of protection: IP65	5
Wiells and a lock on the division and	00
Visible resolution (in divisions): 1000	00
	01 ÷ 50
Divisions value (adjustable): 0.00	
Divisions value (adjustable): 0.00 Temperature range: -10	01 ÷ 50
Divisions value (adjustable): Temperature range: -10 Storage temperature: -20	01 ÷ 50 ÷ +50°C
Divisions value (adjustable): Temperature range: Storage temperature: -20 Filter: 0.00	01 ÷ 50 ÷ +50°C ÷ +60°C
Divisions value (adjustable): Temperature range: Storage temperature: Filter: 0.2 - Serial port: RS2	01 ÷ 50 ÷ +50°C ÷ +60°C ÷ 50 Hz
Divisions value (adjustable): Temperature range: Storage temperature: Filter: 0.2 - Serial port: RS2 Power supply:	01 ÷ 50 ÷ +50°C ÷ +60°C ÷ 50 Hz 232, RS422, RS485
Divisions value (adjustable): Temperature range: -10 - Storage temperature: -20 - Filter: 0.2 - Serial port: RS2 Power supply: 24 V Regulatory compliance:	01 ÷ 50 ÷ +50°C ÷ +60°C ÷ 50 Hz 232, RS422, RS485 Vdc 10 W
Divisions value (adjustable): Temperature range: -10 - Storage temperature: Filter: 0.2 - Serial port: RS2 Power supply: Regulatory compliance: EN6 Fieldbus:	01 ÷ 50 ÷ +50°C ÷ +60°C ÷ 50 Hz 232, RS422, RS485 Vdc 10 W 61000-6-2, EN61000-6-3, EN61010-1, EN45501

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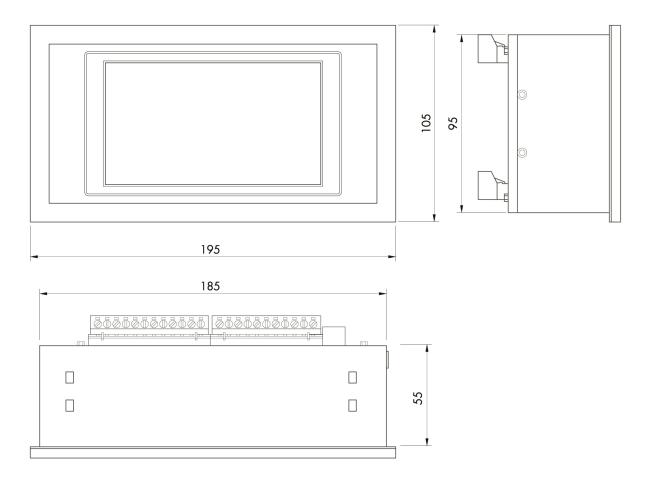
All the measures indicated are expressed in millimeters (mm)





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