

PR5230

Minebea Intec

2023/03/22

Features



- Stainless steel housing:IP66
- Ethernet/Modbus TCP service interface equipped as standard(calibration/setting enabled via the service interface)
- RoHS compliant
- Input/Output 3 contacts equipped as standard
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Specification

Specification name	Specification contents
Class	OIML R 76; Class III 10000e acc. To EN455
Non-linearity	<0.003%(Typ.)
Load cell Nominal supply voltage	DC12V 160mA, with remote sensing function
Temperature effects	Zero: <0.05uV/K RTI, Span: <±2.5ppm/K
Input signal range	0~36mV
Internal resolution	max 7,500,000 counts at 3mV/V
Conversion speed	5~1600ms
Power supply	L0: 100-230VAC / L8: 24VDC
Operating humidity range	<95%RH
Class of protection	IP66 equivalent
Option	PR5230/22: Cable summing board (max. 4 points)
Option1	PR5230/06: Analog specification

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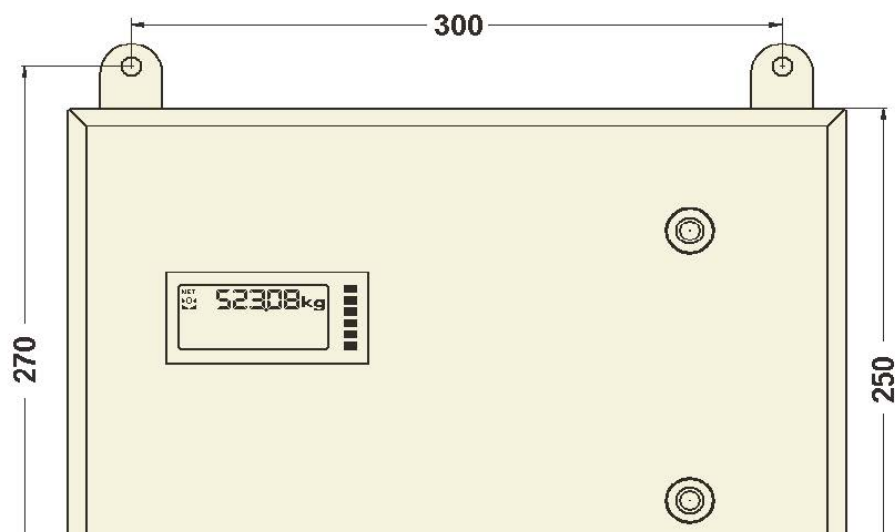
Option2	PR1721/41:Profibus-DP
Option3	PR1721/42:Interbus-S
Option4	PR1721/44:DeviceNet
Option5	PR1721/45:CC-Link
Option6	PR1721/46:Profinet
Option7	PR1721/47:Ethernet IP

Item list

Parts No.	Weight [kg]	Gross Weight [kg]	Dimensions(W) [mm]	Dimensions(D) [mm]	Dimensions(H) [mm]	Specification sheet
PR5230	About6	7	350	250	120	351PR5230.pdf

External view

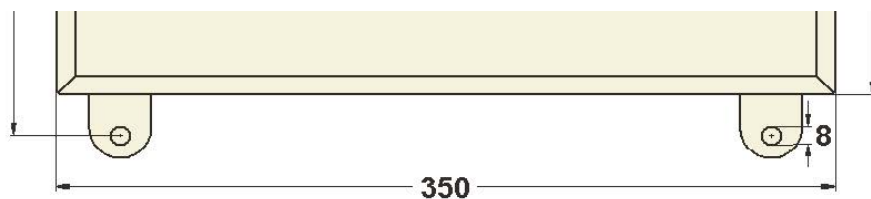
External Dimensions



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Height 150 mm

[Click here to visit the website of Intec Germany.](#)