

Product information

Module for pneumatic gages Millimar N 1701 PF-2500/5000-4

Product features

- Flexibly configurable RS485 bus modules
- Powerful connection modules for evaluating measuring sensors (inductive/pneumatic)
- Synchronous data retrieval from multiple connected measuring sensors
- Ability to connect the N 1700 modules to the smart and universally applicable Millimar Cockpit Software
- Flexible and modular product combinations to tackle customer-specific measuring tasks
- Maximum theoretical bus data rate of 4189 values/s (depending on the number of connected channels)

Package contains

instruction manual

Application

Smart and flexible combination of measuring modules and software for solving customer-specific measuring tasks.



Item no.: **5331156**

Technical data

Resolution μm	0,1
Compatibility	Mahr-Federal
Configuration	Millimar Cockpit Software
Zero setter	Electrical
Data transmission rate	4189
Error limit	$\pm 0.8 \mu\text{m}$ in the range $\pm 38 \mu\text{m}$ and $\pm 0.5 \mu\text{m}$ in the range $\pm 25 \mu\text{m}$
Data interface	RS-485
Energy supply	+ 5V from N 1700 Bus
Current consumption	32
Operating temperature Min	0
Operating temperature Max	40

Dimensions

Height (mm)	50
Depth (mm)	66
Width (mm)	90