# **Product information**

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

## **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 customerspecific measuring tasks.



Item no.: 5331155

## **Technical data**

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