

PD 340 Flow Transmitter with Profibus DP

PD 385

PROFIBUS



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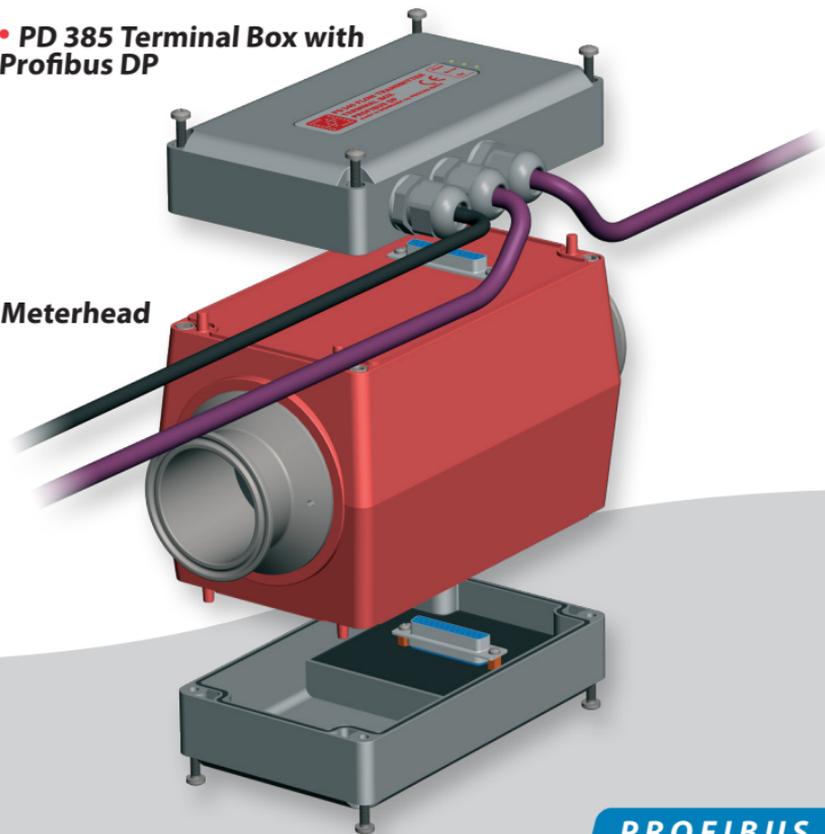
PD 340 Flow Transmitter with Profibus DP

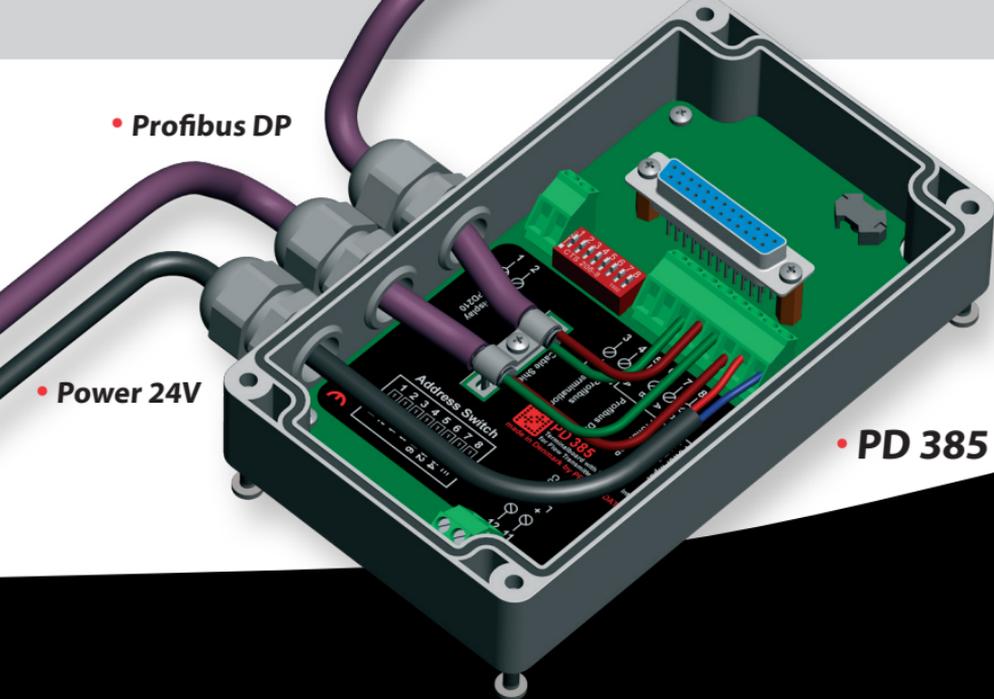
- PD 385 Terminal Box with Profibus DP

- Meterhead

- PD 355 Electronic Module

PROFIBUS





• Profibus DP

• Power 24V

• PD 385

• **Easy to install – no configuration!**

The PD 340 Profibus Flow Transmitter is extremely simple to install:

- Install the flow transmitter in the pipework.
- Connect power and Profibus cables.
- Set the Profibus node address on the switch.

When the Profibus master (PLC) initialises communication, the flow transmitter will automatically be configured correctly.

That's what we call easy!

• Specifications

Power Supply

Supply:	24 V DC
Power consumption:	Max. 6 W
Status indicators:	3 x LED

Communication

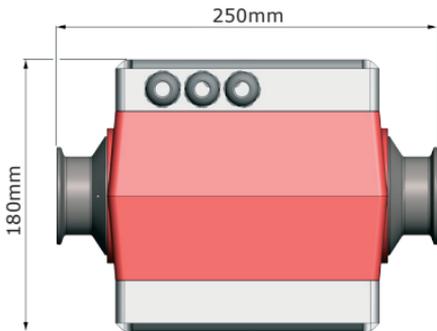
Fieldbus:	Profibus DP
Fieldbus profile:	DP-V0
Maximum com. speed:	12 Mbps
(Automatic detection)	
Address range:	1 to 125
GSD file name:	PD_0D18.GSD

Environment

Ambient temperature:	-10 °C to +50 °C
Protection class:	IP 67

• Display option

As an option, a PD 210 Display Unit can be connected to the PD 385 Terminal Box, using simple two-wire cable.



• PD 210



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