

Version V1.0.0.0

**PFLOW4008**

Vendor ID 1267 / 0x04F3 - Bytes: 004 243 / 0x04 0xF3  
 Device ID 1 / 0x000001 - Bytes: 00 00 01 / 0x00 0x00 0x01  
 Vendor name APSP  
 Vendor text sensorsandpower.angst-pfister.com

**Communication**

IO-Link revision V1.1  
 Bit rate COM2  
 Minimum cycle time 5.000 ms  
 SIO mode supported Yes

**Features**

Block parametrization No  
 Data storage No

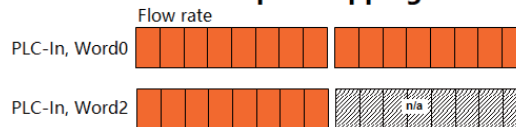
**Device variant**

PFLOW4008 MEMS mass flow sensor, with R/N/O6/O8 connectors.		
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**Process data** Total bit length = 32  
 (Process data input)

Name	Description	Data type	Bit offset	Bit length	Value range	Gradient	Offset	Unit
Flow rate	Current flow rate	IntegerT	16	16	0 ~ 55000	0.01	0	SLPM

**PLC input mapping**



**Variables**

Name	Description	Index	Subindex	Data type	Length	Access rights	Default	Value range	Gradient	Offset	Unit
Vendor Name		16	Sub 0	StringT	max 10 Byte	ro	APSP				
Vendor Text		17	Sub 0	StringT	max 10 Byte	ro					
Product Name		18	Sub 0	StringT	max 6 Byte	ro	PFLOW4008				
Product ID		19	Sub 0	StringT	max 6 Byte	ro	PFLOW4008				
Product Text		20	Sub 0	StringT	max 11 Byte	ro	Flow sensor				
Serial Number		21	Sub 0	StringT	max 12 Byte	ro					
Hardware Version		22	Sub 0	StringT	max 7 Byte	ro					
Firmware Version		23	Sub 0	StringT	max 7 Byte	ro					

## We are here for you. Addresses and Contacts.

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