



More than **sensors + automation**

Checklist for Pressure

1 Customer information

1.1 Company name:*	_____	1.2 Contact person:*	_____
1.3 Street/ House number:*	_____	1.3 E-mail address:*	_____
1.5 Location:*	_____	1.6 Phone:*	_____

2 General (application, environment, device)

2.1 Application: _____

2.2 hygienic

2.3 Quantity: _____ Pieces/Project Pieces/Year

2.4 Target price: _____

2.5 Current measuring device: _____

2.6 Medium: _____

2.7 Concentration: _____

2.8 Medium temperature: _____ °C

2.9 Temporary: _____ °C

2.10 Ambient temperature: _____ °C

2.11 Protection type: IP _____

2.12 Outdoor measurement

2.13 Indoor measurement

2.14 Other (eg splash water/gases): _____

2.15 Vibration (frequency, intensity): _____

2.16 Display

2.17 Configurable

2.18 Explosion protection: Ex ia Ex d Zone 1 (21) Zone 0 (20)

3 Input/Accuracy

3.1 Measuring range: _____

Relative* Absolute* 3.2 Differential pressure (static pressure):* _____)

3.3 Pressure peaks: _____

3.4 Overload capacity: _____

3.5 increased nominal pressure: _____

3.6 Linearity: _____

3.7 Total accuracy: _____

4 Output*

4 - 20 mA zl

0 - 10 V DC dl

0,5 - 4,5 V DC dl (ratiometric)

HART interface

Switching output

Radio frequency 868.4 MHz

Other: _____

5 Process connection*

Description: _____

Type: Front-flush version

Version with thread: Enlarged pressure channel

Throttle in pressure channel

6 Electrical connection*

Cable socket QUICKON

Round plug M12 × 1

fast connection system

Bayonet connector

Fixe cable (that has a length of 2 m out of PVC)

Cable gland

Other: _____

7 Signal processing system

Indicator Bus system

Paperless recorder PLC

Controller

Other: _____

8 Accessories

For example valve, supply isolator, PEKA adapter

9 Additional specifications

For example other interfaces, approvals, **material recommendations**

* Fill out the marked fields.