



Attention: high pressure area!

Diaphragm pressure gauge PCh 100-3 HOP

High overpressure protected up to max. 600 bar (10,000 psi)

Diaphragm pressure gauges can be easily protected against overpressure.

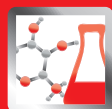
Pressure ranges:

10 mbar to 250 mbar	max. 10-times
400 mbar to 40 bar	5-times, max. PN 40

But there are measuring points that have extremely higher overpressure.

In this case our new diaphragm pressure gauge PCh 100-3 HOP is applicable. This instrument withstands overpressure of 100, 250 or max. 600 bar (1,500; 3,000 or max. 10,000 psi). The precise requirements have to be aligned with our solution possibilities. Options which are available for „regular“ diaphragm pressure gauges are principally also possible in this case. Details also have to be aligned, e.g. open flange connection, limit switch contact assembly.

Industries / Applications



Chemistry and petrochemistry



Engineering



Oil and Gas



Water and waste water



Energy



features

- ◆ „HOP“ (High overpressure protected)
- ◆ Overpressure protection up to max. 600 bar (10,000 psi)

Technical data

Version	diaphragm pressure gauge
Case	bayonet ring case stainless steel
Nenngröße in mm	100, 160 (4", 6")
Accuracy class	1.6
Overrange protection	100, 250 or 600 bar (1,500; 3,000 or 10,000 psi)

Approvals



Caught your attention? We will be happy to contact you.

Surname, Name

Company

Position

Street / No.

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