



Consistency is all

Absolute pressure gauge APCh 100-6

Wetted parts made from Monel metal

Absolute pressure gauges are suitable for the measurement of liquids and gases. With open flange they are also suitable for the measurement of viscous, solid-containing media. Often it is aggressive media that put further requirements on our instruments, respectively the wetted parts. As addition to our absolute pressure gauge APCh (data sheet 3901) we have checked the possibility of supplying absolute pressure gauges with wetted parts made from Monel metal

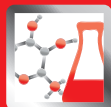
upon customer request. Yes, we can! We look forward to your request. Monel metal is considered to be very resistant against corrosion, many acids and especially fluorine F₂.

Even if you require special materials, please contact us so we can align all details of your special application.

Industries / Applications



Energy



Chemistry and petrochemistry



Semiconductor Industry



features

- ◆ Wetted parts made from Monel metal, others like Hastelloy alloy upon request
- ◆ Helium leak detection up to 10⁻⁹ mbar l/s
- ◆ All connections welded, no leakage spots

Technical data

Version	absolute pressure gauge
Case	bayonet ring case stainless steel
Nominal case size in	100, 160 (4", 6")
Accuracy class	1.6
Pressure ranges	0-25 mbar absolute to 25 bar absolute
Wetted parts	Monel metal
Process Connection	G ½ B (½"BSP)
Option	flange connection

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

Surname, Name

Company

Position

Street / No.

Postcode / Place

Phone / Fax

E-Mail