Differential - Pressure Gauges

COALESCENT & FILTER DIFFERENTIAL GAUGE KITS

A differential gauge measures pressure drop across the element indicating a replacement element is needed when the drop increases into the range of 7-10psi (0.5 - 0.7 bar). Gauges can be ordered with product or, if product is equipped with gauge ports, as kits. Availability noted on individual product pages. Kits include gauge and necessary screws/bolts.

Product Model	Туре	Part Number	
GUARDSMAN	Small Slide, short screws	A60F-28	0000
Series 350	Small Slide, long screws	A125-09	0000
VANGUARD, Series 380	Small Slide, plastic bolts	103-151	
VANGUARD, Series 380	Large dual face	106-35	
VANGUARD, Series 380	Large dual face, Reed switch normally open	106-35E	
VANGUARD, Series 380	Large dual face,	106-35EC	

Reed switch

normally closed

REGULATOR PRESSURE GAUGES

Gauges are back mounted, with shatterproof plastic faces for use in rugged environments. Large numerals display psig in red and bar in black. Heavy duty construction of bourdon and indicator dial. Accuracy within 2 to 3 percent. Refer to specifications on regulator product pages for appropriate gauge port size.



Sentry and Miniature Gauges

Range psig (bar)	Dial Diameter Inch (mm)	Gauge Port Size NPTF	Part Number
0-30 (0-2.1)	1.5 (38)	1/8"	30MDD*
0-60 (0-4.1)	1.5 (38)	1/8"	60MDD*
0-160 (0-11)	1.5 (38)	1/8"	70MDD*

^{*} Add "W" to end of number for BSPT.

Guardsman, Vanguard, 350 & 380 Gauges

Range psig (bar)	Dial Diameter Inch (mm)	Gauge Port Size NPTF	Part Number
0-30 (0-2.1)	2 (51)	1/4"	30BDD
0-60 (0-4.1)	2 (51)	1/4"	60BDD*
0-200 (0-13.8)	2 (51)	1/4"	200-BDD*
0-300 (0-20.7)	2 (51)	1/4"	300-BDD*
0-600 (0-41.4)	2 (51)	1/4"	600-BDD*

^{*} Add "W" to end of number for BSPT.

HPR100 & HPR180 Gauge Kits

Kits include adaptor/reducer bushing and gauge







Range psig (bar)	Dial Diameter Inch (mm)	Gauge Port Size NPTF	Part Number
0-200 (0-13.8)	2 (51)	1/4"	A200-BDD-2*
0-200 (0-13.8)	2 (51)	3/8"	A200-BDD-3*
0-200 (0-13.8)	2 (51)	1/2"	A200-BDD-4*
0-300 (0-20.7)	2 (51)	1/4"	A300-BDD-2*
0-300 (0-20.7)	2 (51)	3/8"	A300-BDD-3*
0-300 (0-20.7)	2 (51)	1/2"	A300-BDD-4*

^{*} Add "W" to end of number for BSPT.