

502SS ALL STAINLESS LIQUID FILLED GAUGES

CPW



Features:

DIAL SIZE: 4 1/2"

CASE: 304 STAINLESS STEEL

RING: POLISHED 304SS - BAYONET LOCK

MOVEMENT: STAINLESS STEEL

ELEMENT: 316 STAINLESS STEEL

SOCKET: 316 STAINLESS STEEL

WINDOW: MOLDED PLASTIC

CONNECTION: 1/2" MNPT STANDARD,
1/4" MNPT AVAILABLE

1/2" ACCURACY: % FULL SCALE

DUAL-SCALE STANDARD

CUSTOM DIALS AVAILABLE ON REQUEST

THE 502SS SERIES IS REPAIRABLE

MADE IN ALBERTA

ALL OF THE USUAL CPW UNIQUE FEATURES RANGES AS SHOWN BELOW:

Standard Dials - kPa

Total Gradation	-100 Vac	0-100	200	400	700	1100	1400	2100	2800	4000	7000	0-10,000	0-14,000	0-21,000	0-28,000	0-35,000	0-70,000
Figure Intervals	10	10	20	50	100	100	100	200	200	500	1,000	1,000	1,000	2,000	2,000	5,000	5,000
Graduating Marks	2	2	2	5	10	10	20	20	25	50	100	100	200	200	250	500	1,000

Compound Dials - kPa

Total Gradation	100 - 0 - 100	100 - 0 - 200	100 - 0 - 400	100 - 0 - 700	100 - 0 - 1000	100 - 0 - 1400	100 - 0 - 2100	
Figure Intervals	20 - 5	20 - 5	25 - 5	40 - 100	50 - 20	50 - 25	100 - 25	
Graduating Marks	20 - 5	20 - 5	100 - 10	100 - 10	100 - 10	200 - 20	200 - 25	

Standard Dials - PSI

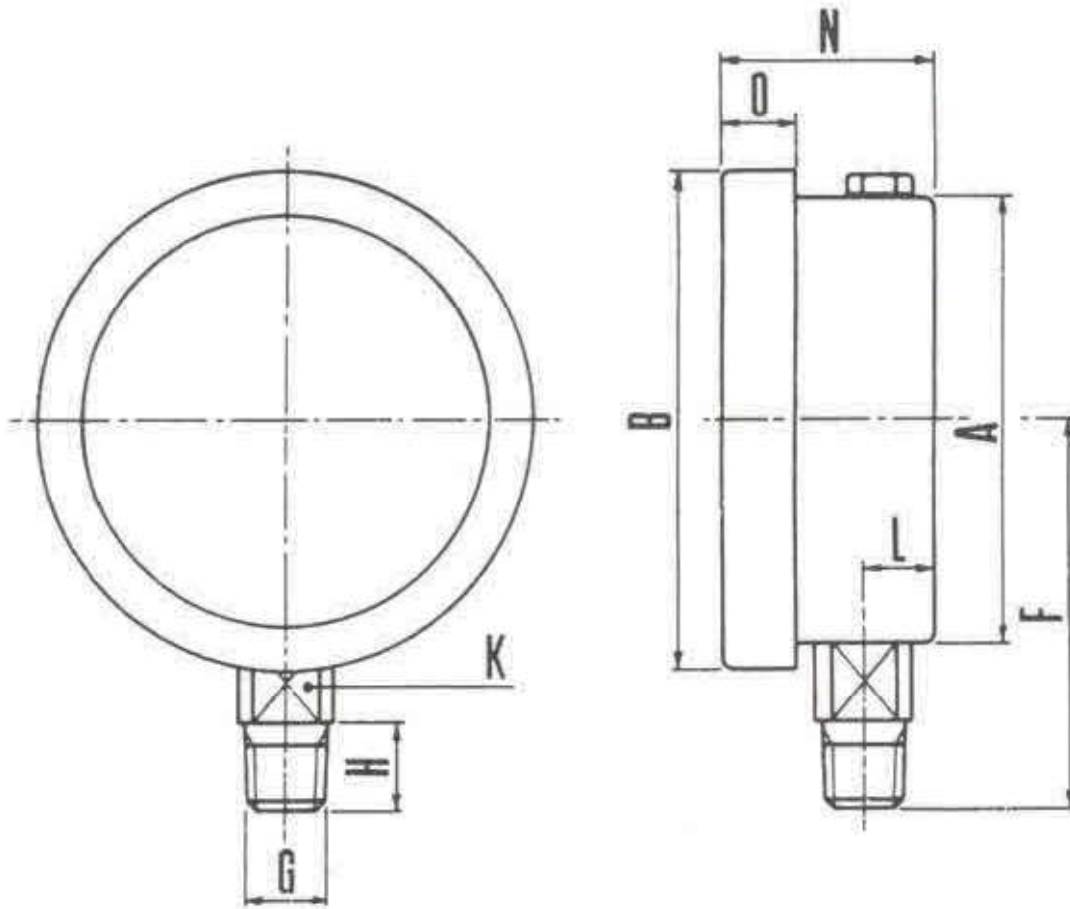
Total Gradation	30" Vac	15	30	60	100	160	200	300	400	600	1,000	1,500	2,000	3,000	5,000	10,000
Figure Intervals	2	1	5	5	10	20	20	25	50	100	100	200	200	500	500	1,000
Graduating Marks	1/2	1/4	1/5	1/2	1	2	2	5	5	10	10	10	20	20	50	100

Compound Dials - PSI

Total Gradation	30" - 0 - 15 psi	30" - 0 - 30 psi	30" - 0 - 60 psi	30" - 0 - 100 psi	30" - 0 - 150 psi	30" - 0 - 200 psi	30" - 0 - 300 psi
Figure Intervals	5" 3	10" 5	10" 10	10" 10	10" 20	30" 20	30" 25
Graduating Marks	1" 1	1" 1	1" 1	1" 1	5" 2	5" 2	10" 5

* Also Available in 15,000 psi

CASE DIMENSIONS FOR 502SS ALL STAINLESS



A	B	F	G	H	K	L	N	O
115 mm 4 1/2"	128 mm 5"	110 mm 4"	12.7 cm 1/2" NPT	22 mm 7/8"	22 mm 7/8"	15 mm 5/8"	47 mm 1 3/4"	17 mm 5/8"