

G gauge reference pressure 4 digit range

A absolute reference

VAC gauge reference vacuum ‡ HA option not available

PSI	Res	inHg/PSI	Res	mmH ₂ O	Res
3PSIG [‡]	.01	-30V15PSIG [‡]	.1	2000MMH2OG [‡]	1
5PSIG [‡]	.01	-30V100PSIG [‡]	.1	3500MMH2OG [‡]	1
15PSIA	.01	-30V200PSIG [‡]	.1	cmH ₂ O	Res
15PSIVAC [‡]	.01	inH ₂ O	Res	200CMH2OG [‡]	.1
±15PSIG [‡]	.1	85INH2OG [‡]	.1	350CMH2OG [‡]	1
15PSIG	.01	140INH2OG [‡]	.1	1000CMH2OA	1
30PSIA	.1	400INH2OA	1	1000CMH2OVAC [‡]	1
30PSIG [‡]	.1	400INH2OVAC [‡]	1	±1000CMH2OG [‡]	1
60PSIG	.1	±400INH2OG [‡]	1	1000CMH2OG	1
100PSIA	.1	400INH2OG	1	2000CMH2OA	1
-15V100PSIG [‡]	.1	850INH2OA	1	2000CMH2OG	1
100PSIG	.1	850INH2OG	1	kPa	Res
-15V200PSIG [‡]	.1	ftH ₂ O	Res	20KPAG [‡]	.01
200PSIG	.1	7FTH2O [‡]	.01	35KPAG [‡]	.1
300PSIG [‡]	1	12FTH2O [‡]	.01	100KPAA	.1
500PSIG	1	35FTH2O [‡]	.1	100KPAVAC [‡]	.1
1000PSIG	1	70FTH2O	.1	±100KPAG [‡]	.1
2000PSIG	1	140FTH2O	.1	100KPAG	.1
3000PSIG	1	230FTH2O [‡]	1	200KPAA	.1
5000PSIG	1	480FTH2O	1	200KPAG	.1
oz/in ²	Res	700FTH2O	1	400KPAG	1
50ZING [‡]	.1	1150FTH2O	1	700KPAA	1
80ZING [‡]	.1	2300FTH2O [*]	1	700KPAG	1
240ZINA [*]	1	4600FTH2O [*]	1	-100V700KPAG [‡]	1
240ZINVAC [‡]	1	6900FTH2O [*]	1	1400KPAG	1
±240ZING [‡]	1	mmHg	Res	-100V1400KPAG [‡]	1
240ZING [‡]	1	150MMHGG [‡]	.1	2000KPAG	1
480ZINA	1	260MMHGG [‡]	1	3500KPAG [*]	1
480ZING	1	760MMHGA	1	7000KPAG [*]	1
inHg	Res	760MMHGVAC [‡]	1	MPa	Res
6INHGG [‡]	.01	±760MMHGG [‡]	1	1.4MPAG	.001
10INHGG [‡]	.01	760MMHGG	1	-0.1V1.4MPAG [‡]	.001
30INHGA [‡]	.1	1600MMHGA	1	2MPAG	.001
30INHGVAC [‡]	.1	1600MMHGG	1	3.5MPAG [‡]	.01
±30INHGG [‡]	.1	Torr	Res	7MPAG	.01
30INHGG [‡]	.1	760TORRA	1	14MPAG	.01
60INHGA	.1	760TORRVAC [‡]	1	20MPAG	.01
60INHGG	.1	1600TORRA	1	35MPAG [‡]	.1
120INHGG	.1	mbar	Res	g/cm ²	Res
200INHGA	.1	200MBARG [‡]	.1	200GCMG [‡]	.1
-30V200INHGG [‡]	.1	350MBARG [‡]	1	350GCMG [‡]	1
200INHGG	.1	1000MBARA	1	1000GCMG	1
-30V400INHGG [‡]	1	1000MBARVAC [‡]	1	1000GCMVAC [‡]	1
400INHGG	1	±1000MBARG [‡]	1	±1000GCMG [‡]	1
600INHGG	1	1000MBARG	1	1000GCMG	1
1000INHGG	1	2000MBARA	1	2000GCMG	1
2000INHGG	1	2000MBARG	1	2000GCMG	1
4000INHGG [*]	1	bar	Res	kg/cm ²	Res
atm	Res	1BARA	.001	1KGCMG	.001
1ATMA	.001	1BARVAC [‡]	.001	1KGCMVAC [‡]	.001
1ATMVAC [‡]	.001	±1BARG [‡]	.001	±1KGCMG [‡]	.001
±1ATMG [‡]	.001	1BARG	.001	1KGCMG	.001
1ATMG	.001	2BARA	.001	2KGCMG	.001
2ATMA	.001	2BARG	.001	2KGCMG	.001
2ATMG	.001	4BARG	.01	4KGCMG	.01
4ATMG	.01	7BARA	.01	7KGCMG	.01
7ATMA	.01	7BARG	.01	7KGCMG	.01
7ATMG	.01	-1V7BARG [‡]	.01	-1V7KGCMG [‡]	.01
-1V7ATMG [‡]	.01	14BARG	.01	14KGCMG	.01
14ATMG	.01	-1V14BARG [‡]	.01	-1V14KGCMG [‡]	.01
-1V14ATMG [‡]	.01	20BARG	.01	20KGCMG	.01
20ATMG	.01	35BARG [‡]	.1	35KGCMG [‡]	.1
34ATMG [‡]	.1	70BARG	.1	70KGCMG	.1
70ATMG	.1	140BARG	.1	140KGCMG	.1
140ATMG	.1	200BARG	.1	200KGCMG	.1
200ATMG	.1	350BARG [‡]	1	350KGCMG [‡]	1
340ATMG [‡]	1				