

Additel 672

Digital Pressure Calibrators



Gauge Pressure													
P/N	Pressure Range		Display Resolution										
	(psi)	(bar)	psi	Pa	kPa	MPa	bar	mbar	kgf/cm ²	inH ₂ O@4°C	mmH ₂ O@4°C	inHg@0°C	mmHg@0°C
V15	-15	-1.0	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.001
GP2	2	0.16	0.00001	0.1	0.001	0.00001	0.00001	0.001	0.00001	0.0001	0.01	0.00001	0.001
GP5	5	0.35	0.00001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.001	0.01	0.0001	0.001
GP10	10	0.7	0.0001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.001	0.01	0.0001	0.001
GP15	15	1.0	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.001
GP30	30	2.0	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.01
GP50	50	3.5	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.01	0.1	0.001	0.01
GP100	100	7.0	0.001	1	0.001	0.00001	0.00001	0.01	0.00001	0.01	0.1	0.001	0.01
GP150	150	10	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.01	1	0.001	0.01
GP300	300	20	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.01	1	0.001	0.1
GP500	500	35	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.1	1	0.01	0.1
GP600	600	40	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.1	1	0.01	0.1
GP1K	1,000	70	0.01	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.1	1	0.01	0.1
GP2K	2,000	140	0.01	N/A	0.1	0.0001	0.001	1	0.001	0.1	N/A	0.01	1
GP3K	3,000	200	0.01	N/A	0.1	0.0001	0.001	1	0.001	0.1	N/A	0.01	1
GP5K	5,000	350	0.01	N/A	0.1	0.0001	0.001	1	0.001	1	N/A	0.1	1
GP10K	10,000	700	0.1	N/A	0.1	0.0001	0.001	1	0.001	1	N/A	0.1	1
GP15K	15,000	1,000	0.1	N/A	1	0.001	0.01	N/A	0.01	1	N/A	0.1	1
GP20K	20,000	1,400	0.1	N/A	1	0.001	0.01	N/A	0.01	1	N/A	0.1	N/A
GP25K	25,000	1,600	0.1	N/A	1	0.001	0.01	N/A	0.01	1	N/A	0.1	N/A
GP30K	30,000	2,000	0.1	N/A	1	0.001	0.01	N/A	0.01	1	N/A	0.1	N/A
GP36K	36,000	2,500	0.1	N/A	1	0.001	0.01	N/A	0.01	1	N/A	0.1	N/A
GP40K	40,000	2,800	0.1	N/A	1	0.001	0.01	N/A	0.01	N/A	N/A	0.1	N/A
GP50K	50,000	3,500	0.1	N/A	1	0.001	0.01	N/A	0.01	N/A	N/A	1	N/A
GP60K	60,000	4,200	0.1	N/A	1	0.001	0.01	N/A	0.01	N/A	N/A	1	N/A

Absolute Pressure													
P/N	Pressure Range		Display Resolution										
	(psi)	(bar)	psi	Pa	kPa	MPa	bar	mbar	kgf/cm ²	inH ₂ O@4°C	mmH ₂ O@4°C	inHg@0°C	mmHg@0°C
AP5	5	0.35	0.00001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.001	0.01	0.0001	0.001
AP10	10	0.7	0.0001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.001	0.01	0.0001	0.001
AP15	15	1.0	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.001
AP30	30	2.0	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.01
AP50	50	3.5	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.01	0.1	0.001	0.01
AP100	100	7.0	0.001	1	0.001	0.00001	0.00001	0.01	0.00001	0.01	0.1	0.001	0.01
AP300	300	20	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.01	1	0.001	0.1
AP500	500	35	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.1	1	0.01	0.1
AP1K	1,000	70	0.01	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.1	1	0.01	0.1
AP3K	3,000	200	0.01	N/A	0.1	0.0001	0.001	1	0.001	0.1	N/A	0.01	1
AP5K	5,000	350	0.01	N/A	0.1	0.0001	0.001	1	0.001	1	N/A	0.1	1

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Compound Pressure													
P/N	Pressure Range		Display Resolution										
	(psi)	(bar)	psi	Pa	kPa	MPa	bar	mbar	kgf/cm ²	inH ₂ O@4°C	mmH ₂ O@4°C	inHg@0°C	mmHg@0°C
CP2	±2	±0.16	0.00001	0.1	0.001	0.00001	0.00001	0.001	0.00001	0.0001	0.01	0.00001	0.001
CP5	±5	±0.35	0.00001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.001	0.01	0.0001	0.001
CP10	±10	±0.7	0.0001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.001	0.01	0.0001	0.001
CP15	±15	±1	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.001
CP30	-15 to 30	-1 to 2	0.0001	1	0.001	0.00001	0.00001	0.01	0.00001	0.001	0.1	0.0001	0.01
CP100	-15 to 100	-1 to 7	0.001	1	0.001	0.00001	0.00001	0.01	0.00001	0.01	0.1	0.001	0.01
CP300	-15 to 300	-1 to 20	0.001	N/A	0.01	0.00001	0.0001	0.1	0.0001	0.01	1	0.001	0.1

Differential Pressure													
P/N	Pressure Range		Display Resolution										
	(inH ₂ O)	(mbar)	inH ₂ O@4°C	psi	Pa	kPa	MPa	bar	mbar	kgf/cm ²	mmH ₂ O@4°C	inHg@0°C	mmHg@0°C
DP1	±1	±2.5	0.00001	0.00001	0.001	0.00001	0.00001	0.00001	0.00001	0.00001	0.0001	0.00001	0.00001
DP2	±2	±5.0	0.00001	0.00001	0.001	0.00001	0.00001	0.00001	0.00001	0.00001	0.0001	0.00001	0.00001
DP5	±5	±10	0.00001	0.00001	0.01	0.00001	0.00001	0.00001	0.0001	0.00001	0.001	0.00001	0.00001
DP10	±10	±25	0.0001	0.00001	0.01	0.00001	0.00001	0.00001	0.0001	0.00001	0.001	0.00001	0.0001
DP20	±20	±50	0.0001	0.00001	0.01	0.00001	0.00001	0.00001	0.0001	0.00001	0.001	0.00001	0.0001
DP30	±30	±75	0.0001	0.00001	0.01	0.00001	0.00001	0.00001	0.0001	0.00001	0.001	0.00001	0.0001
DP50	±50	±160	0.0001	0.00001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.01	0.00001	0.0001
DP100	±100	±250	0.001	0.00001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.01	0.00001	0.001
DP150	±150	±350	0.001	0.00001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.01	0.0001	0.001
DP300	±300	±700	0.001	0.0001	0.1	0.0001	0.00001	0.00001	0.001	0.00001	0.01	0.0001	0.001