

Resolution depending on pressure level

For Digi-10 class 1.0%

Resolution is the smallest measurable change in pressure shown on the display. The resolution depends on the measuring range and the selected unit. The following table shows the number of decimal places that are displayed for each measurement range and unit.

Measuring range	bar	kPa	PSI	kgf/cm ²	mBar	MPa
-1-0	2	1	1	2	0	-
0-1,6	3	1	2	3	0	3
0-2,5	3	1	1	3	0	3
-1-3	2	0	1	2	-	3
0-4	2	0	1	2	-	3
0-6	2	0	1	2	-	3
0-10	2	0	1	2	-	3
0-16	2	0	1	2	-	3
-1-25	2	0	0	2	-	3
0-25	2	0	0	2	-	3
-1-40	1	-	0	1	-	2
0-40	1	-	0	1	-	2
-1-60	1	-	0	1	-	2
0-60	1	-	0	1	-	2
0-100	1	-	0	1	-	2
0-160	1	-	0	1	-	2
0-250	1	-	0	1	-	2
0-400	0	-	-	0	-	1
0-600	0	-	-	0	-	1