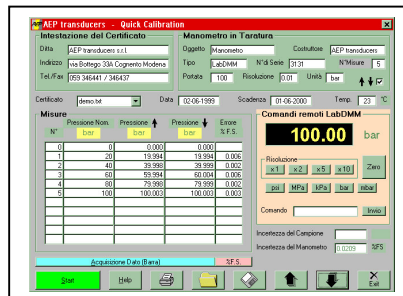


# SIKA – Pressure Reference Type: P



pressure media: gas and liquid assets (exp. air, water, oil)  
 measuring ranges (pressure):  
 -1...1, -1...2.5, -1...5, -1...10, -1...20 bar or  
 0...50, 0...100, 0...250, 0...350, 0...500, 0...700 bar or  
 0...1000, 0...1500, 0...2000 bar  
 display: multifunction LCD (20 x 60mm)  
 function keys: 6 soft keys  
 switchable pressure units: bar, mbar, PSI, kPa, MPa  
 pressure connection: G 1/2 male  
 protection class: IP 65 (front) standard IP40  
 PC connection serial RS232 interface  
 power supply:  
 4 x 1.5V battery, 8000 operating hours  
 LOW BAT indication, AUTO OFF

ranges / resolution:

range	Model A	Model B
-1.....1 bar	0.001	0.0001
-1.....2.5 bar	0.001	0.0005
-1.....5 bar	0.01	0.0005
-1 .....10 bar	0.01	0.001
-1..... 20 bar	0.01	0.002
0..... 50 bar	0.1	0.005
0.....100 bar	0.1	0.01
0.....250 bar	0.1	0.02
0.....350 bar	0.1	0.05
0.....500 bar	0.1	0.05
0.....700 bar	0.1	0.05
0...1000 bar	1	0.1
0...1500 bar	1	0.2
0...2000 bar	1	0.5

accuracy: +/- 0.10% FS +/-1 digit (Model A)  
 accuracy: +/- 0.05% FS +/-1 digit (Model B)  
 dimensions: app. 90 x 120 x 60 mm  
 weight: app. 900 g