

Differential pressure - indicators

C310, C320, C330, C340 – robust differential pressure measuring instruments

C310: -500...+500 Pa
C320: 0...+100 mbar
C330: 0...2 bar
C340: 0...5 bar

Differential pressure measurement

hPa, mbar, Pa, bar, PSI
Excellent readability
Illuminated display
Hold, MAX, MIN, average value
Automatic switch-off function
Single / two point calibration
THUMB-WHEEL operation
Real-time clock

Technical data	Ref.No.
Hand Held Device C310	2120.10
Hand Held Device C320	2120.20
Hand Held Device C330	2120.30
Hand Held Device C340	2120.40
battery type	4 x 1.5V (AA), alkaline cells
dimensions	147x85x37mm
Functions	HOLD / MAX / MIN / AVG / DATE / TIME / AutoOFF, CAL1P (ZERO)/ 2p / hPa, mbar, bar, psi / display illumination
included in delivery	battery
measuring medium	non-aggressive gas
operating temperature	0...50°C
operation time	norm.>100h
weight	approx. 400g
differential pressure	
principle	piezoresistive
measuring range	2120.10: -500 ... 500 Pa 2120.20: 0 ... 100 mbar (hPa) 2120.30: 0 ... 2 bar 2120.40: 0 ... 5 bar
accuracy	±0.8% of full scale/25°C +/- 1 digit
resolution	0,1 %
Accessories	Ref.No.
carrying case for instrument and accessories	3120.CAS



illuminated display
Thumb-wheel operation
-500...+500 Pa
0...+100 mbar,
0...2 bar, 0...5 bar