



Dräger P3 Pressure measurements

The handy Dräger P3 pressure tester allows for quick differential pressure measurements. The ideal tool for service and maintenance performs a variety of measuring tasks.



Product advantages

Ergonomic housing

The light weight and practical size set the Dräger P3 apart. Scaled down to the essential, the one-button operation allows

Long operating time

The operating time of typically 80 hours ensure you are always ready for duty.

Flexible application

Depending on the device model, the Dräger P3 performs leak and loading tests on gas and liquefied petroleum gas lines according to DVGW TRGI 2008 and TRF 2012. Flue draught measurements, pressure testing and measuring pressure drops in gas streams complete the performance spectrum of the versatile pressure tester.

Device options

- Dräger P3 200 mbar
 - Dräger P3 1.5 bar
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Accessory



Gas pressure hose, 1.0 m PVC hose

For measuring gas and flow pressure



Leather bag with magnet



Equipment case

Related product groups



Dräger P4000

The Dräger P4000 is suitable for testing natural gas lines, liquefied petroleum gas lines and drinking water systems. It has all the measuring programs for frequently used tests in accordance with the regulations. It is characterised by its light weight and handy size. It further features a colour touch screen.

Technical Data

Display	LC display, 3½ digit
Power supply	9 V alkaline monobloc battery
Operating time	Up to 80 h
Operation temperature	+ 5 °C ... + 40 °C
Storage temperature	- 20 °C ... + 50 °C
Air pressure	800 ... 1,100 hPa
Humidity	10-90 % RH non-condensating
Dimensions	Approx. 113 x 65 x 23 mm (wxhxd)
Weight	Approx. 140 g
Connection	Pressure different connector; P3 5 bar: Rectus plug NW 2.7

Device Type	Measuring Range	Resolution	Accuracy	Max. gauge pressure	
Dräger P3 200 mbar	- 1999 ... + 1999 mbar	0.01 mbar	- 1999 ... + 1999 mbar:	± 0,5 mbar or 1 % of MV ¹	750 mbar
	- 250 ... + 199,9 mbar	0.1 mbar	< 100 mbar:	± 0,5 mbar or 1 % of MV ¹	
			> 100 mbar:	2 % of MV ¹	
Dräger P3 1.5 bar	- 199,9 ... + 199,9 mbar	0.1 mbar	250 ... + 1,499 mbar:	± 0,5 mbar or 2 % of MV ¹	4,000 mbar
	- 250 ... + 1,499 mbar	1 mbar			
Dräger P3 5 bar	- 0,499 ... + 1,999 bar	0.001 bar	- 0,499 ... 4,99 bar:	± 0.01 bar or 2 % of MV ¹	7,5 bar
	+ 2 ... + 4,99 bar	0.01 bar			

¹ = Measuring Value

Notes

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