



Dräger P3 Pressure Measurements

The handy Dräger P3 pressure measurement device allows quick differential pressure measurements. It is the ideal tool for service and maintenance work and performs a variety of measurement 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 for intuitive application.

Long operating time

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

Flexible use

Depending on the device model, the Dräger P3 carries out flue draught measurements, pressure testing and the measurement of pressure drops in flowing gases.

Device options

- Dräger P3 200 mbar
 - Dräger P3 1.5 bar
-

Accessories



5600305

Pressure hose for burner, 1.0 m PVC hose

For measuring gas and flow pressure



5600395

Leather bag with magnet



5600605

Device case

Related product groups



5600873_Dräger P4000 (6)

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, 3 ½ digit
Power supply	9 V alkaline monobloc battery
Operating time	up to 80 h
Operating temperature	+ 5°C... + 40°C
Storage temperature	- 20°C... + 50°C
Air pressure	800... 1,100 hPa
Humidity	10 - 90 % RH non-condensing
Dimensions	approx. 113 x 65 x 23 mm (w x h x d)
Weight	approx. 140 g
Connection	Quick connector; P3 5 bar: Quick connector NW 2.7

Device Type	Measuring Range	Resolution	Accuracy	Max. pressure overload	
Dräger P3 200 mbar	- 19.99... + 19.99 mbar - 25.0 ... + 199.9 mbar	0.01 mbar 0.1 mbar	- 19.99... + 19.99 mbar: < 100 mbar: > 100 mbar:	± 0.5 mbar or 1 % of MV ¹ ± 0.5 mbar or 1 % from MV ¹ 2 % of MV ¹	750 mbar
Dräger P3 1.5 bar	- 199.9 ... + 199.9 mbar - 250 ... + 1,499 mbar	0.1 mbar 1 mbar	250 ... + 1.499 mbar:	± 0.5 mbar or 2 % of MV ¹	4,000 mbar

¹ = Measurement value

Order information

Measurement packages

Measurement package Dräger P3 Incl. P3, two burner pressure hoses and leather bag with magnet	56 03 009
Measurement package Dräger P3 K Incl. P3, two burner pressure hoses and case	56 03 018

Notes

HEADQUARTERS

Dräger MSI GmbH
Rohrstraße 32
58093 Hagen, Germany

www.draeger-msi.de

SUBSIDIARIES**NORTHERN REGION**

Dräger Safety AG & Co. KGaA
Albert-Schweitzer-Ring 22
22045 Hamburg, Germany
Tel. +49 40 668 67-0
Fax +49 40 668 67-150
vertrieb.nord@draeger.com

EASTERN REGION

Dräger Safety AG & Co. KGaA
An der Harth 10 B
04416 Markkleeberg, Germany
Tel. +49 341 35 0 31-0
Fax +49 341 35 0 31-161
vertrieb.ost@draeger.com

SOUTHERN REGION

Dräger Safety AG & Co. KGaA
Vor dem Lauch 9
70567 Stuttgart, Germany
Tel. +49 711 721 99-0
Fax +49 711 721 99-50
vertrieb.sued@draeger.com

WESTERN REGION

Dräger Safety AG & Co. KGaA
Europark Fichtenhain B 5
47807 Krefeld, Germany
Tel. +49 2151 37 35-0
Fax +49 2151 37 35-35
vertrieb.west@draeger.com

SERVICE**NORTHERN REGION**

Dräger Safety AG & Co. KGaA
Albert-Schweitzer-Ring 22
22045 Hamburg, Germany
Tel. +49 40 668 67-161
Fax +49 40 668 67-155
service.nord@draeger.com

EASTERN REGION

Dräger Safety AG & Co. KGaA
An der Harth 10 B
04416 Markkleeberg, Germany
Tel. +49 341 35 0 31-164
Fax +49 341 35 0 31-166
service.ost@draeger.com

SOUTHERN REGION

Dräger Safety AG & Co. KGaA
Vor dem Lauch 9
70567 Stuttgart, Germany
Tel. +49 711 721 99-43
Fax +49 711 721 99-51
service.sued@draeger.com

WESTERN REGION

Dräger Safety AG & Co. KGaA
Europark Fichtenhain B 5
47807 Krefeld, Germany
Tel. +49 2151 37 35-58
Fax +49 2151 37 35-50
service.westkr@draeger.com

SUBSIDIARIES**AUSTRIA**

Dräger Safety Austria GmbH
Wallackgasse 8
1230 Vienna, Austria
Tel. +43 1 609 36 02
Fax +43 1 699 62 42
office.safety@draeger.com

SWITZERLAND

Dräger Schweiz AG
Waldeggsstrasse 30
3097 Liebefeld, Switzerland
Tel. +41 58 748 74 74
Fax +41 58 748 74 01
info.ch@draeger.com

CORPORATE HEAD OFFICE

Drägerwerk AG & Co. KGaA
Moislinger Allee 53-55
23558 Lübeck, Germany

www.draeger.com