

Dräger Testor 2500 Test Equipment

The Dräger Testor 2500 is a compact, versatile test unit for the static tests of your breathing protection equipment. Testing is reliable, easy, and convenient. The compact design enables it to be integrated smoothly into any breathing protection workshop.



Benefits

Versatile testing options

The Dräger Testor 2500 is designed for tests in the low – and medium-pressure range. They are especially suitable for testing:

- full face masks
 - compressed air breathing apparatus
 - lung demand valves
 - chemical protection suits
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Quick and easy to operate

Use the Dräger Testor 2500 to test your breathing protection equipment conveniently and reliably. It features a clear control panel with two pressure gauges, timers, and control levers. Negative and positive pressure is generated intuitively.

The Dräger Testor 2500 is independent of inlet pressure thanks to the integrated pressure reducer. Any medium pressure from 58 to 145 psi (4 to 10 bar) may be applied.

Realistic mask testing

The test head of the Testor 2500 has a natural shape. It is securely mounted, and the gel face may be replaced by the user as required. The design eliminates the need for any inflation and deflation of the test head. The new gel face II is more robust due to the optimized material composition. This enables full breathing protection masks to be tested faster and better in less time.

Improved user friendliness

Lung demand valves may be tested with an adapter, which connects easily to the mouth opening on the test head. Because there is no head inflation, the Dräger Testor 2500 only features two control levers. Switching over the valves is also unnecessary. The small measuring range of -15 to +25 mbar is easier to read. This makes the device easier and more convenient to use.

Integration is possible in any workshop

With its compact size and robust design, the Dräger Testor 2500 fits into any workshop. A base plate (optional) also enables the device to snap onto the workbench mounting of the Dräger Quaestor 5000. The gel face II is used for both testing device types. This ensures maximum compatibility and increases the efficiency of your workshop.

Benefits

Versatile training services

The Dräger Academy offers you a broad training program for the professional application and correct operation of our testing devices.

System Components

D-1756-2019



Dräger FPS® 7000

Firefighting requires working under hazardous conditions with poor visibility. Designed to offer optimal visibility, the Dräger FPS 7000 full face mask sets new standards in terms of personal safety, protection and comfort. The popularity of this SCBA mask is due to a large, unobstructed field of vision and a very comfortable and secure fit, while reducing or eliminating fogging during use.

D-7469-2010



Dräger PSS® 3000

The Dräger PSS® 3000 is a new generation of high-performing breathing apparatus for industrial applications. Combining comfort with exceptional performance, it is designed for applications where simplicity and ease-of-use are essential. Lightweight yet robust, and easy to wear, this advanced breathing apparatus provides the ultimate breathing protection.

System Components



D-21876-2020

Dräger PSS® 5000

Effective firefighting requires trusted breathing protection in the harshest environments. The Dräger PSS® 5000 provides the budget-conscious fire department with an ergonomically advanced SCBA. With a wide range of features – such as bi-lateral hose routing and cylinder Quick Connection – the PSS® 5000 meets the needs for today's complex fire grounds.



D-21874-2020

Dräger PSS® 7000

The Dräger PSS® 7000 SCBA breathing apparatus provides unmatched comfort, durability and safety in the harshest environments. The ergonomic PSS® 7000 combines trusted pneumatics, flexible fit, and quick cylinder connection—freeing you to concentrate on the task at hand.



D-21875-2020

Dräger PSS® Lung Demand Valve (LDV)

Suitable for the most extreme applications whenever Breathing Apparatus has to be worn: with its compact and robust design, and excellent pneumatic performance, the Dräger PSS® Lung Demand Valve (LDV) will always deliver the air that you need.



D-22691-2009

Dräger CPS 5900

The Dräger CPS 5900 is the ideal limited-use, gas-tight chemical protective suit for hazmat incidents. Where complete protection against hazardous gases, liquids and particles is of the utmost priority, this lightweight garment is the suit of choice.

Accessories



D-8554-2016

Bag for test device

For the convenient transportation of the test devices.



D-44976-2015

Shut-off valve

For a fast ventilation of the Dräger Testor 2500 to connect or disconnect the lung demand regulator with minimal physical effort.



D-6763-2010

Workbench mounting

With the proven click closure for a safe mounting at the work bench.



D-8552-2016

CPS set

The CPS set is required for the testing of chemical protection suits.

Services



Product Service

At Dräger, we stand behind our products with a range of service packages—in our shops or on site in your plant. Regular service and maintenance are essential for protecting your people and your facilities. Diligent maintenance and care is also necessary from an economic perspective. Preventive checks, service procedures and original replacement parts can extend the life of your investment.



Training

The Dräger Academy has imparted well-founded and practical knowledge for over 40 years. With over 110 authorized trainers and more than 600 available topics, we conduct more than 2,400 training sessions per year. We equip your people with the knowledge they need for real-life situations and make sure they will be able to recall and readily apply that knowledge in their everyday work—especially in stressful situations. If you have specific needs, we can develop a customized training program to meet your individual requirements.

Related Products



Dräger Quaestor 5000

Empower your service technicians with the Dräger Quaestor 5000, a dynamic test instrument that allows for semi-automatic testing of respiratory protection products. Designed to meet maximum quality standards, the modular Dräger Quaestor 5000 provides reliable and effective test processes—while reducing time and effort.

Technical Data

Dimensions

(D x W x H)	300 x 515 x 335 mm / 11.8 x 20.3 x 13.2 in
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Weight

Dräger Testor 2500	5.5 kg / 12 lb. 2 oz.
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Environmental operating conditions

Temperature	+10 to 40 °C / 50 to 104 °F
Air pressure	850 mbar to 1,400 mbar
Rel. humidity	max. 70 %

Compressed air supply

Compressed air supply	4 to 10 bar / 58 to 145 psi
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Medium-pressure manometer

Measurement range	0 to 10 bar / 0 to 145 psi
Scale division	0.5 bar
Measurement precision	1.6% from end value

Low-pressure manometer

Measurement range	-15 / 0 / +25 mbar
Scale division	0.5 mbar
Measurement precision	1.0% from end value

Timer

Display	LCD
Pre-selected measuring time	1 s to 99 min

Ordering Information

Dräger Testor 2500	Consisting of: Basic device, 4500 PSI test gauge, LDV test kit, IFU	R 62 960
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Accessories

Workbench fixture		R 62 968
Adapter P	(for LDV)	R 62 954
Outside barcode labels, small 22 x 8 mm, 500 per roll	(for outside adhesion, e.g. on housing)	AG 02 551
Inside barcode labels, large 30 x 13 mm, 500 per roll	(for inside adhesion, e.g. in mask glass)	AG 02 396
Outside barcode labels, large 30 x 13 mm, 500 per roll	(for outside adhesion, e.g. on housing)	AG 02 395
CPS set for suits with one valve		R 61 887
CPS set for suits with two valves		R 61 886
MP hose 39 in. extension		R 61 898
MP hose 20 in. extension		R 57 999
Bag for test device		R 63 099

Notes

Not all products, features, or services are for sale in all countries.
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