



Dräger Testor 2500/3500 Test Equipment

The Dräger Testor 2500/3500 is a compact all-rounder for the static tests of your breathing protection equipment. Testing is reliable, easy, and convenient. The compact design enables both models to be integrated smoothly into any breathing protection workshop.

Dräger Testor 2500/3500

Dräger Testor 2500

Test head

no inflating or deflating necessary - shortens work processes

Gel face II

realistic mask testing thanks to the new material composition



Low-pressure manometer

Medium-pressure manometer

Timer
with acoustic signal

Medium-pressure input

Dräger Testor 2500/3500

Dräger Testor 3500

Medium-pressure outlet



Dräger Protector Software
for PC-controlled testing with graphic depiction of measured values, automatic evaluation, printing and saving of results (PC and Monitor – not included in the delivery)

Benefits

Versatile testing options

Both Dräger Testor 2500/3500 models are 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, and
- chemical protection suits.

Quick and easy to operate

Use the Dräger Testor 2500/3500 to test your breathing protection equipment conveniently and reliably – manually with the Testor 2500 or PC-controlled with the Testor 3500. Both models feature a clear control panel with two pressure gauges, timers, and control levers. Negative and positive pressure is generated intuitively. The Dräger Testor 2500/3500 is independent of inlet pressure thanks to the integrated pressure reducer. Any medium pressure from 4 to 10 bar may be applied.

Realistic mask testing

The test head of the Testor 2500/3500 has a natural shape. It is securely mounted, and the gel face may be replaced independently 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 optimised 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 2500/3500 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.

PC operation

You can also operate the Dräger Testor 3500 with a PC, using the USB connection located on the rear of the device. The Dräger Protector software, which is included, guides you through the test process in steps, displays measured values in graphic form, and evaluates them. Naturally, all test results may be saved and printed for documentation purposes.

Integration is possible in any workshop

With its compact size and robust design, the Dräger Testor 2500/3500 fits into any workshop. A base plate (optional) also enables the device to snap onto the workbench mounting of the Dräger Quaestor 6000/8000 and the Prestor 5000. The gel face II is used for all three testing device types. This ensures maximum compatibility and increases the efficiency of your workshop.

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

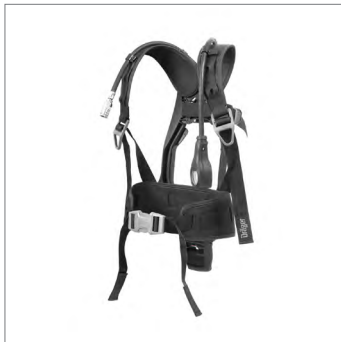
D-4985-2024



Dräger FPS 7000

The Dräger FPS 7000 full face mask series is characterised by a high degree of safety and optimum wearing comfort. Thanks to its proven design and the different sizes, it offers a tight and comfortable fit. The combination of the mask shape with the geometry of the visor offers you a large field of vision.

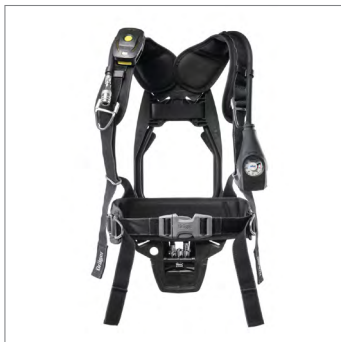
D-7469-2010



Dräger PSS 3000

The Dräger PSS 3000 is a high performing breathing apparatus for firefighters. Combining comfort with exceptional pneumatic performance, it is designed for applications where simplicity and ease of use are key essentials. Lightweight yet robust, and easy to don, this advanced breathing apparatus provides dependable breathing protection.

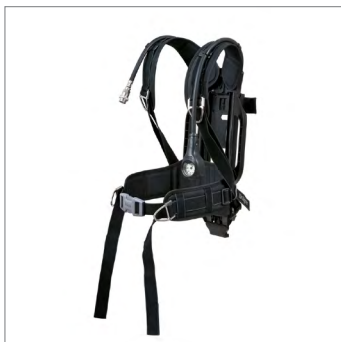
D-38071-2015



Dräger PSS 4000

The Dräger PSS 4000 is one of the lightest professional self-contained breathing apparatus for firefighters. Combining comfort with exceptional pneumatic performance, this SCBA is designed for applications where simplicity and ease of use are crucial. Lightweight yet robust, and easy to don, the PSS 4000 provides outstanding breathing protection.

D-4266-2010



Dräger PSS 5000

The Dräger PSS 5000 SCBA is a high-performance breathing apparatus for the professional firefighter. Combining advanced ergonomics with a wide range of configurable options, the Dräger PSS 5000 provides the user with the comfort and versatility to meet the demands of first responders whenever breathing protection is required.

System Components

ST-6147-2007-1



Dräger PSS 7000

Developed by professionals for professionals, the Dräger PSS 7000 breathing apparatus is a major milestone in our continuing development of breathing devices for the professional firefighter.

D-5014-2024



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-4598-2010



Dräger CPS 7900

Tailor-made for use under extreme conditions: The gas-tight Dräger CPS 7900 provides excellent protection against industrial chemicals, biological agents, and other toxic substances. Its innovative material qualifies the CPS 7900 equally well for work in explosive areas and for handling cryogenic substances.

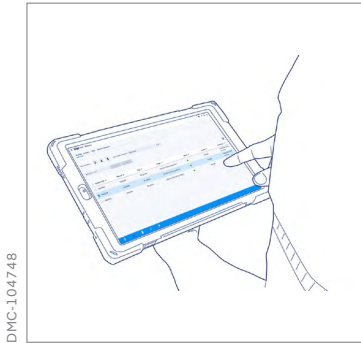
D-3417-2019



Drägerware.Workshop Software 5000/7000

Simply better organised: With its extraordinary degree of flexibility, Drägerware Workshop software is the ideal complete solution for workshop management. The innovative, user-friendly software solution provides more transparency, improved processes and increased efficiency.

System Components



DMC-104748

Dräger RAM

Dräger Resource and Asset Management (RAM) is a browser-based software solution that optimises daily operations in fire service workshops. It allows you to know at any time which equipment is ready for use and where it is located. The user-friendly asset management system enhances safety, ensures efficient organisation and provides comprehensive documentation of all processes and data.

Accessories

D-8554-2016



Bag for test device

For the convenient transportation of the test devices.

D-2249-2015



Mask-helmet adapter

This holder attaches to the test head for all Dräger mask/helmet-combinations.

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.

Accessories

D-37105-2021



Barcode scanner

Available in the following versions: wireless, wired, wired/drop resistant and wireless/drop resistant.

Services

D-2331-2016



Product service

Our product service department is here to support you with a range of service packages – in our shops or on site at your facility. Care, servicing and maintenance are key factors when it comes to safety. Diligent maintenance and care are also absolutely necessary from an economic perspective. Preventive checks, service procedures and original replacement parts ensure your investment lasts longer.

D-2335-2016



Training

The Dräger Academy has been sharing its sound, practical knowledge for over 40 years. With more than 110 authorised trainers and over 600 topics, we run more than 2,400 training sessions a year. We provide your staff with practical knowledge and ensure that what they learn can be applied effectively, both on a day-to-day basis and more importantly, in critical situations. We're also happy to develop a custom-made training programme just for you.

Related Products

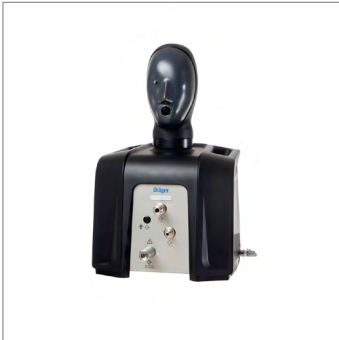
D-12657-2014



Dräger Prestor 5000

The Prestor 5000 from Dräger is a highly efficient device that tests the integrity and thus safety of full-face respiratory masks. The automatic testing program reduces the time needed to inspect each mask, which makes the testing of even a large number of masks fast and convenient.

D-36662-2021



Dräger Quaestor 6000

All static and dynamic tests of the Dräger Quaestor 6000 take place semi-automatically as a sophisticated combination of personal handling and automated control during the test sequence. The software supports you with intuitive user guidance.

D-1361-2021



Dräger Quaestor 8000

All static and dynamic tests of the Dräger Quaestor 8000 are carried out fully automatically. Controlled by the proven Protector software, each test is carried out intuitively. For you, this guarantees high efficiency through comfort and speed.

Technical Data

Dimensions

(D x W x H)	300 x 515 x 335 mm
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Weight

Dräger Testor 2500	5.5 kg
Dräger Testor 3500	6.0 kg

Environmental operating conditions

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

Compressed air supply

Compressed air supply	4 to 10 bar
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Medium-pressure manometer

Measurement range	0 to 10 bar
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 and IFU	R62950
Dräger Testor 3500	Consisting of: Basic device, USB cable, IFU and Dräger Protector Software	R62970

Accessories

Workbench fixture		R62968
Adapter P	(for LDV)	R62954
Adapter AE	(for LDV)	R62955
Adapter RD	(for LDV)	R62956
Adapter ESA	(for LDV)	R62959
Mask-helmet adapter		R58116
Inside barcode labels, small 22 x 8 mm, 500 per roll	(for inside adhesion, e.g. in mask glass)	AG02550
Outside barcode labels, small 22 x 8 mm, 500 per roll	(for outside adhesion, e.g. on housing)	AG02551
Inside barcode labels, large 30 x 13 mm, 500 per roll	(for inside adhesion, e.g. in mask glass)	AG02396
Outside barcode labels, large 30 x 13 mm, 500 per roll	(for outside adhesion, e.g. on housing)	AG02395
Double roll for AG02395	1,000 per roll, each number twice, e.g. for hose connections	6533971
Standard barcode reader	cable connection, IP42	AG02491
Standard wireless barcode scanner	wireless up to 12 m, IP42	AG02816
Scanner Zebra DS3678-SR		3736820
Transponder reader for Transponder 125 KHz (NF)	e.g. FPS 7000 full face mask; connection via USB port	6559283
CPS set for suits with one valve		R61887
CPS set for suits with two valves		R61886
MP hose 1,000 mm extension		R61898
MP hose 500 mm extension		R57999
Bag for test device		R63099

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