

Dräger Prestor 5000 Test Equipment

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.



Benefits

Automatic mask positioning

The pneumatic fastening and tension feature automatically attaches the full-face mask into the optimal position. The functionality of the adjustment harness is examined during the test procedure. A special fixture is also available for the inspection of Dräger masks with helmet adapters.

Natural head shape

The gel face and underlying structure of the head unit is made so as to resemble human skin. This way, the positioning and fitting of the mask is as realistic as possible. Users can change the gel face themselves, when desired.

Realistic in every way

An integrated atomizer ensures that a realistic amount of moisture enters the exhalation valve during testing. This supports the test procedure by simulating the effect of the exhaled air during real-life wear.

Control via PC

Operating the Prestor 5000 and the graphic display of all testing procedures is done using a PC¹. The device is simply connected using a USB cable. Test protocols are auto-matically generated in order to guarantee precise documentation. The whole procedures can also optionally be done using a pedal switch.²

¹ PC is not included

² Pedal switch is not included

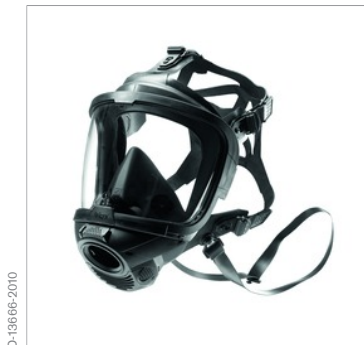
Required for operation and included accessories

PC meeting the following hardware and operating system conditions:

- Processor 1.6 GHz or better
- RAM 2 GB or more
- Space on hard disk: min. 500 MB
- Monitor resolution of at least 1,024 x 768 pixels
- Windows® 7, 8 and 10
- USB port

Windows® is a registered trademark of Microsoft Corporation.

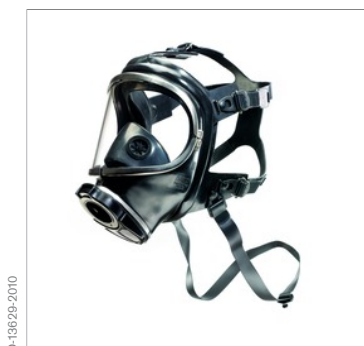
System Components



D-13666-2010

Dräger FPS® 7000

The Dräger FPS® 7000 full face mask series sets new standards in terms of safety and wearing comfort. Thanks to its enhanced ergonomics and the availability of multiple sizes, it offers a large, optimised field of vision and a very comfortable, secure fit.



D-13629-2010

Dräger Panorama Nova®

The respiratory mask Panorama Nova® meets the highest standards of protection, sealing and quality. For decades proven worldwide, the full face mask represents absolute reliability in the protection of the respiratory tract and eyes.

Accessories



D-2249-2015

Mask-helmet adapter

Holder to be attached to the test head for all Dräger mask/helmet-combinations.

Accessories



D-6763-2010

Workbench mounting

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



D-8879-2016

Barcode scanner

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

Related Products



D-964-2016

Dräger Quaestor 5000

All static and dynamic tests of the Dräger Quaestor 5000 take place semi-automatically as a sophisticated combination of personal handling and automated control during the test sequence. The newly developed software supports the user with intuitive user guidance.

Related Products



D-963-2016

Dräger Quaestor 7000

All static and dynamic tests of the Dräger Quaestor 7000 are carried out fully automatically. Controlled by the newly developed software, each test is carried out intuitively. For the user this guarantees high efficiency through comfort and speed.



D-8496-2016

Dräger Testor 2500/3500

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.

Technical Data

Testing head dimensions (W x D x H)	50 x 34 x 45 cm
Weight (complete with testing-head)	10.4 kg
Storage temperature	From -30 °C to 60 °C, avoid direct sunlight
Temperature during use	From 0 °C to 40 °C, avoid direct sunlight
Acceptable air pressure	800 to 1,200 hPa
Acceptable humidity	0 to 90% relative air humidity, doesn't form condensate
Air pressure release	4 to 10 bar
Accuracy of pressure sensors	Class ≤ 1.0 according to DIN EN 837
Measurement area of low-pressure sensor	Under pressure from -40 to +30 mbar
Starting time	Immediately ready when in standby mode
Attachment	Safe and easy click connection
External cable connection	1 x USB-interface to PC 1 x 24 V DC adapter for 110–230 V / 1.33 A / 50–60 Hz

Ordering Information

Product	Order no.
Prestor 5000*	R 62 252
Gel face II*	R 62 438
Mask/helmet adapter	R 62 281
USB cable*	83 18 469
Power supply*	83 21 849
Wireless barcode scanner PM 8300	AG 02 315
Wired barcode scanner PM 7100	AG 02 491
Barcode labels inside (small) 22 x 8 mm, 500 pieces	AG 02 550
Barcode labels inside (large) 30 x 13 mm, 500 pieces	AG 02 396
Transponder reader (RFID)	65 59 283
Transponder	R 56 375
Drägerware Workshop Software 7000	65 38 008
* Included in delivery	

Notes

Notes

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