

Dräger Aerotest® Navy Test Equipment

Specially designed to meet the requirements of the Navy, the Dräger Aerotest® Navy is used to monitor the purity of breathing air in the high pressure range.



Benefits

Tested breathing air

Using the Dräger Aerotest Navy, it is possible to determine the quality of the breathing air which is supplied by a compressor or a compressed gas cylinder (up to a maximum pressure of 300 bar). By means of the test system, the reliable testing of the breathing air is ensured according to the US navy standard.

Pollutant detection and measurement

The Dräger Aerotest Navy determines the quantity of various potential pollutants: It is possible to reliably determine carbon monoxide, carbon dioxide, hydro steam and oil in the compressed air either individually or simultaneously. Specifically adjusted to the different fields of application of the navy, this test system also measures the oxygen amount of between 5% and 23% volume.

Fast and easy to use

The measuring device can be used independently of power supplies and, using conventional tools, can be connected with a G5/8, CGA 347 or .825 -14 NGO-RH-EXT connector to the high-pressure compressed air supply system to be monitored easily and without problems. After only five minutes, the quick check delivers precise and reliable measurement results and informs about the degree of the contamination.

Always ready for use

All components of the Dräger Aerotest Navy are arranged in a compact, convenient case and ready for use.

Related Products

ST-1179-2008



Dräger Aerotest® Simultan HP

Dräger Aerotest® Simultan HP is used to determine the quality of respiratory air in high-pressure applications. In combination with the new Dräger Oil Impactor the system offers a unique quality level for the monitoring of compressed air.

D-57229-2012



Dräger OxyTest 2000

The Dräger Oxytest 2000 can determine the oxygen content of breathing air and oxygen mixtures, such as nitrox. This mobile testing system is indispensable, especially for professional diving applications.

Technical Data

Dräger Aerotest® Navy

Dimensions of carrying case (L x W x H in mm)	400 x 300 x 91
Weight (kg)	approx. 3.0
Operating temperature	15 °C to 25 °C, 1,013 mbar
Min. operating pressure (bar)	10
Primary pressure max. (bar)	300
Flow rate (l/min)	0.2, 4.0; 1 stroke
Supply pressure (set on delivery) (bar)	8.5

Ordering Information

Dräger Aerotest® Navy

Dräger Aerotest® Navy, complete, comprising:	65 25 960
1 pressure reducer with hand-tight connection	
1 measuring device for 4 tubes	
2 adapters	
1 stopwatch	
1 break-off facility for tubes, Dräger TO 7000	
1 box of 10 Dräger-Tubes®, carbon dioxide (CO ₂) 100/a-P	
1 box of 10 Dräger-Tubes®, carbon monoxide (CO) 5/a-P	
1 box of 10 Dräger-Tubes®, water vapour (H ₂ O) 20/a-P	
1 box of 10 Dräger-Tubes®, 10 DR Oil PN	
1 box of 8 Dräger-Tubes® plus 2 connecting tubes	
8 DR oxygen (O ₂) 5% B	
1 accuro gas detector pump	
1 set of spare parts for accuro gas detector pump	
1 bubble test	
1 Instructions for Use	
1 transport case (blue)	
Dräger Aerotest® Navy, without Dräger-Tubes® and Dräger accuro gas detector pump	65 25 970

Notes

Notes

Not all products, features, or services are for sale in all countries.
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CORPORATE HEADQUARTERS
Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
www.draeger.com

REGION DACH
Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany
Tel +49 451 882 0
Fax +49 451 882 2080
info@draeger.com

REGION EUROPE
Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany
Tel +49 451 882 0
Fax +49 451 882 2080
info@draeger.com

REGION MIDDLE EAST, AFRICA
Dräger Safety AG & Co. KGaA
Branch Office
P.O. Box 505108
Dubai, United Arab Emirates
Tel +971 4 4294 600
Fax +971 4 4294 699
contactuae@draeger.com

REGION ASIA PACIFIC
Dräger Singapore Pte. Ltd.
25 International Business Park
#04-20/21 German Centre
Singapore 609916
Tel +65 6308 9400
Fax +65 6308 9401
asia.pacific@draeger.com

**REGION CENTRAL
AND SOUTH AMERICA**
Dräger Panama S. de R.L.
59 East Street, Nuevo Paitilla
House 30, San Francisco Town
Panama City, Panama
Tel +507 377 9100
Fax +507 377 9130
servicioalcliente@draeger.com

Locate your Regional Sales
Representative at:
www.draeger.com/contact

