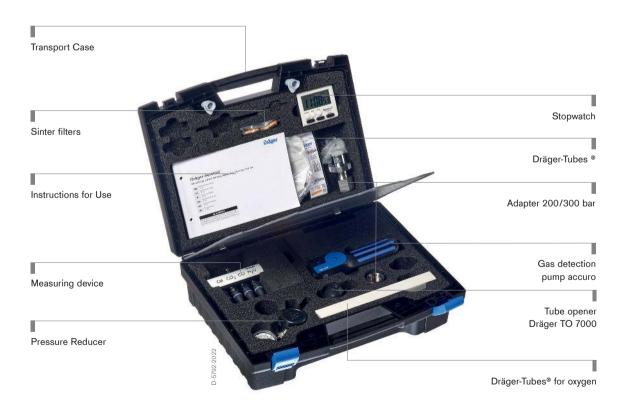


# Dräger Aerotest<sup>®</sup> Navy Dräger-Tubes <sup>®</sup>

Specially designed to meet the requirements of the Navy, the Dräger Aerotest<sup>®</sup> 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 a few 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**



### Dräger Aerotest<sup>®</sup> Simultan HP

Dräger Aerotest<sup>®</sup> 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.

### 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 transport case (L x W x H)	390 x 315 x 140 mm	
Weight	approx. 4.2 kg	
Operating temperature	15 °C to 25 °C, 1,013 mbar	
Min. operating pressure	10 bar	
Primary pressure max.	300 bar	
Flow rate (I/min)	0.2 and 4.0 I/min	
Supply pressure (set on delivery)	8.5 bar	

## **Ordering Information**

#### Dräger Aerotest<sup>®</sup> Navy

Dräger Aerotest Navy, complete consisting of:

1 pressure reducer , 1 measuring device for 4 Dräger-Tubes<sup>®</sup>, 2 adapters, stopwatch, tube opener Dräger TO 7000, bubble test tube, instructions for use, transport case (colour black), gas detector pump accuro, E-part set for gas detector pump accuro Dräger-Tubes<sup>®</sup>

Carbon dioxid 100/a-P (10 pcs.) Carbon monoxid 5/a-P (10 pcs.) Water vapour 20/a-P (10 pcs.) Oil PN (10 pcs.) Oxygen 5/C (10 pcs.)

Dräger Aerotest<sup>®</sup> Navy, without Dräger-Tubes<sup>®</sup> and Dräger accuro gas detector

pump

100 – 3000 ppm 5 – 150 ppm 0.1 – 1 mg/m<sup>3</sup> 5 mg/m<sup>3</sup> 5 - 23 Vol.%

Order number
--------------

6525960

6728521	
6728511	
8103061	
8103111	
8103261	
6525970	

30 46 651 | 22.04-3 | HΩ | PP | Subject to modifications | © 2022 Dräger

KGaA

verk AG & Co.

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

Mentioned Trademarks are only registered in certain countries and not necessarily in the country in which this material is released. Go to www.draeger.com/trademarks to find the current status.

#### 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

Draeger Singapore Pte. Ltd. 61 Science Park Road The Galen #04-01 Singapore 117525 Tel: +65 6872 9288 Fax: +65 6259 0398 asia.pacific@draeger.com

### REGION CENTRAL

AND SOUTH AMERICA Dräger Indústria e Comércio Ltda. Al. Pucurui - 51 - Tamboré 06406-100 - Barueri - SP Tel. +55 (11) 4689-4900 relacionamento@draeger.com

