



Transport Case

Stopwatch

Sinter filters

Dräger-Tubes®

Instructions for Use

Adapters: CGA 347 cylinder valve
High pressure system

Measuring device

Gas detection pump
accuro®

Pressure Reducer

Tube opener
Dräger TO 7000

Dräger-Tubes® for oxygen

D-5792-2022

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.

Dräger

Technology for Life

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 4500 psi). 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, water vapor 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 concentration of between 5% and 23% volume.

Fast and easy to use

The measuring device requires no power or tools; all connections are done by hand tightening. The device is connected via a CGA 347 connector or a 0.825 14 NGO Rh EXT connector to the high pressure compressed air system.

Always ready for use

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

Related Products



D-5715-2022

Dräger Aerotest® Simultan HP

Dräger Aerotest® Simultan HP is used to determine the quality of respiratory air in high-pressure applications. Quantitative measurements for CO, CO₂, H₂O and condensed oil / lubricants in breathing apparatus cylinders and compressors are accomplished in minutes.



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



D-5721-2022

Dräger Aerotest® Alpha

Dräger Aerotest® Alpha is the instrument of choice for monitoring the purity of breathing air in the low pressure range of 43.5 to 290 psi. The determination of the levels of CO, CO₂, H₂O and condensed oil / lubricants in plant supplied airline applications, air carts and compressors are completed in minutes.



D-5774-2022

Dräger Aerotest® MultiTest med. Int.

Dräger Aerotest® MultiTest med. Int. is designed to check for impurities in medical gases such as compressed air, nitrous oxide and oxygen. The system permits testing for condensed hydrocarbons, CO₂, SO₂, H₂S, NO + NO₂, CO and H₂O within minutes.

Technical Data

Dräger Aerotest® Navy

Dimensions of transport case (L x W x H)	390 x 315 x 140 mm (15.4 x 12.4 x 5.5 in)
Weight	approx. 4.2 kg (9.3 lbs)
Operating temperature	15 °C to 25 °C, 1,013 mbar
Min. operating pressure	10 bar (145 psi)
Primary pressure max.	300 bar (4500 psi)
Flow rate (l/min)	0.2 and 4.0 l/min
Supply pressure (set on delivery)	8.5 bar (123 psi)

Ordering Information

Dräger Aerotest® Navy

Dräger Aerotest® Navy, complete consisting of: 1 pressure reducer, 1 measuring device for 4 Dräger-Tubes®, 2 adapters, stopwatch, tube opener Dräger TO 7000, bubble test tube, instructions for use, transport case (color black), gas detector pump accuro, E-part set for gas detector pump accuro	6525960
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Accessories

Dräger-Tubes®

Carbon dioxide 100/a-P (10 pcs.)	100 – 3000 ppm	6728521
Carbon monoxide 5/a-P (10 pcs.)	5 – 150 ppm	6728511
Water vapor 20/a-P (10 pcs.)	20-1,500 mg/m ³	8103061
Oil PN (10 pcs.)	5 mg/m ³	8103111
Oxygen 5/C (10 pcs.)	5– 23 Vol.%	8103261
Dräger Aerotest® Navy, without Dräger-Tubes® and Dräger accuro® gas detector pump	0.1 – 1 mg/m ³	6525970

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