



# Dräger MultiTest med. Int. Dräger-Tubes®

Designed to meet the requirements of medical supply systems, the Dräger MultiTest med. Int. checks the purity of medical gases. A single test system is all that is needed to detect contaminants in compressed air, nitrous oxide, carbon dioxide and oxygen.

# Benefits

## Dräger MultiTest med. Int.

Thanks to its versatility and ability to handle all medical gases, this compact and transportable test set represents a cost-effective and economical solution.

## Certified detection

The use of the Dräger MultiTest med. Int. enables the reliable verification of medical gases, according to the quality criteria of different standards, such as United States Pharmacopeia (USP) and European Pharmacopeia.

The Dräger MultiTest med. Int. is a member of the innovative Aerotest family of products which is based on the well known Dräger-Tube detection system, an efficient method of detecting and measuring toxic gases. The test system determines the concentrations of water vapor, carbon monoxide, carbon dioxide, hydrogen sulfide, nitrous gases, oil and other contaminants in the compressed air flow. The concentrations can be determined either individually or simultaneously, with one to seven tubes in the measuring device.

## Quick and easy application

The measuring device, which functions independently of a power source, is connected by means of a plug-in connector to the filling system or device cylinder to be checked. Adapters supplied with the MultiTest ensure that the system can be used internationally. In just five minutes the MultiTest indicates measurement results and provides information about the degree of contamination.

## The Dräger Oil Impactor

The Dräger Oil Impactor is specially designed to test compressed air for oil aerosols. For the first time, not only conventional oils but also synthetic oils – regardless of type and viscosity – can be measured easily and precisely.

## Always ready for use

The complete test set comes in a handy carrying case.

## Technical Data

### Dräger MultiTest med. Int.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Dimensions of carrying case (L x W x H) | 390 x 315 x 140 mm (15.4 x 12.4 x 5.5 in) |
| Weight, including contents              | approx. 3.0 kg (6.6 lbs)                  |
| Max. supply pressure                    | 20 bar (290 psi)                          |
| Supply pressure (set on delivery)       | 3.0 bar                                   |
| Connection for compressed air supply    | 9 mm barbed nipple                        |
| Flow rate                               | 0.2 and 4.0 (l/min.)                      |

## Ordering Information

### Dräger MultiTest med. Int.

|                                                                                                                                                                                                                                                                                                                 |         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Dräger Aerotest MultiTest med. Int. - <u>without</u> tubes or impactor comprising of 1 O <sub>2</sub> pressure regulator, measuring device for 7 tubes, impactor adapter, NIST connector, closing coupling, stopwatch, tube opener Dräger TO 7000, bubble test hose, instruction for use, transport case (blue) | 6527319 |
| Dräger Aerotest MultiTest med. Int., <u>complete</u> kit with Dräger-Tubes and impact                                                                                                                                                                                                                           | 6520260 |
| pack of 10 Dräger Oil Impactors,                                                                                                                                                                                                                                                                                | 8103560 |
| box of 10 Dräger-Tubes® carbon dioxide (CO <sub>2</sub> ) 100/a-P,                                                                                                                                                                                                                                              | 6728521 |
| box of 10 Dräger-Tubes® carbon monoxide 2/a-P                                                                                                                                                                                                                                                                   | 3735950 |
| box of 10 Dräger-Tubes® nitrous gases (NOX) 0.2/a,                                                                                                                                                                                                                                                              | 8103661 |
| box of 10 Dräger-Tubes® sulfur dioxide (SO <sub>2</sub> ) 0.5/a,                                                                                                                                                                                                                                                | 6728491 |
| box of 10 Dräger-Tubes® hydrogen sulfide (H <sub>2</sub> S) 1/d,                                                                                                                                                                                                                                                | 8101831 |
| box of 10 Dräger-Tubes® water vapor (H <sub>2</sub> O) 20/a-P                                                                                                                                                                                                                                                   | 8103061 |

### Other Aerotest Kit options:

|                                |                                                                    |
|--------------------------------|--------------------------------------------------------------------|
| Simultan HP:                   | High pressure breathing air apparatus cylinders & compressors      |
| Alpha:                         | Breathing air in plant supplied air lines, air carts & compressors |
| SimultanTest CO <sub>2</sub> : | Carbon dioxide in the beverage industry                            |

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