

Dräger Aerotest® SimultanTest CO₂ Dräger-Tubes®

The Dräger SimultanTest CO₂ allows the purity of carbonic acid to be measured in the 3 bar low pressure range.



Benefits

Tested and approved determination

The test system was developed and designed specifically for the use in the beverages industry, but is applied in a wide field of operations (e.g. in the chemical and petrochemical industry), where the purity of carbon dioxides is required. Using the Dräger SimultanTest CO₂, contamination in the outgoing carbon dioxide can be easily and precisely detected and determined.

The working method of the Dräger SimultanTest CO₂ is based on the well-established Dräger-Tubes, an very efficient method for detecting and measuring toxic gases. It is possible to reliably detect and determine potential pollutants such as ammonia, nitrous gases, phosphine, carbon monoxide, sulphur dioxide, hydrogen sulphide and water vapour optionally either individually or simultaneously.

Fast and easy to use

The measuring device, which functions independently of a power source, can be easily connected with the plug-in connector to the carbonic acid pipeline system to be checked. After only a few minutes, the Quick-Check indicates measurement results and provides information about the degree of contamination.

Always ready for use

All components of the Dräger SimultanTest CO₂ are housed readily available in a handy transport case.

Technical Data

Dräger SimultanTest CO₂

Dimensions of carrying case (L x W x H)	390 x 315 x 140 mm
Weight, including contents	ca. 3 kg
Supply pressure (set on delivery)	3.0 ±0.2 bar
Connections	Quick-lock coupling (external thread G 1/4)
Connection for compressed air supply	9 mm barbed nipple
Flow rate	0.2, 0.8 and 2.0 l/min

Ordering Information

Dräger SimultanTest CO₂

Dräger SimultanTest CO₂:
 comprising of 1 O₂ pressure regulator, measuring device for
 7 tubes, closing coupling (G 1/4), stopwatch, tube opener
 Dräger TO 7000, instruction for use, transport case

Order number

6526743

Dräger SimultanTest CO₂ with Dräger-Tubes:

6526170

Nitrous gases 0.2/a,
 Ammonia 2/a,
 Phosphine 0.1/c,
 Carbon monoxide 5/a-P,
 Sulfur dioxide 1/a,
 Hydrogen sulfide 0.2/a,
 Water vapor 5/a-P

Notes

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