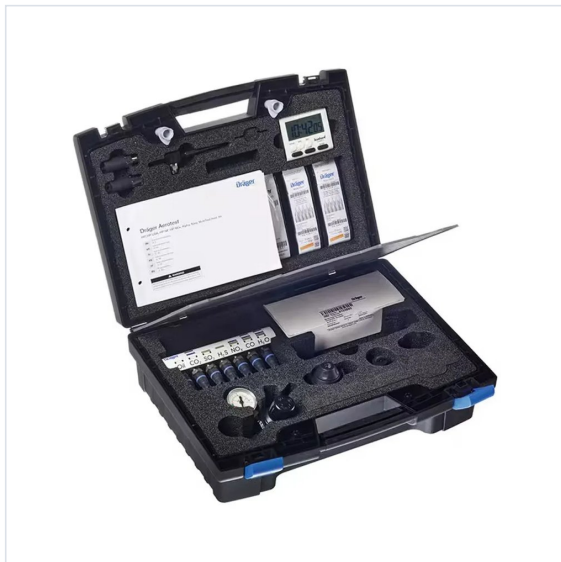


Dräger MultiTest med. Int.

Product code: 6527319 · Series: Aerotest



Dräger MultiTest med. Int. is a test kit for checking gas purity in medical gas supply systems. One kit measures contaminants in compressed air, nitrous oxide, carbon dioxide and oxygen with Dräger tubes and the oil impactor. The manufacturer states that medical gases can be verified to the quality criteria of the USP and the European Pharmacopoeia.

- 01 For medical gas supply systems
- 02 Contaminants in compressed air, N₂O, CO₂ and oxygen
- 03 Seven-tube measuring arrangement and oil impactor adapter
- 04 USP and European Pharmacopoeia criteria

Technical data

BRAND	Dräger
MODEL	Dräger MultiTest med. Int.
MEASURING CONDITIONS	Case 400 x 300 x 91 mm, approx. 3.0 kg; max. supply pressure 20 bar (290 psi); supply pressure set on delivery 3.0 bar; 9 mm barbed nipple; flow 0.2 and 4.0 L/min
COMPATIBLE ITEMS	Dräger accuro

Tube list

ORDER CODE	TUBE NAME	MEASURING RANGE	SUBSTANCE	DESCRIPTION
8103560	Impactor for Measuring Oil Mist	0.1 / 0.5 / 1.0 mg/m ³	Oil mist (oil aerosols)	Used with the impactor adapter (81 03 557)
6728521	Carbon Dioxide 100/a-P	100 – 3000 ppm	Carbon Dioxide	—
3735950	Carbon Monoxide 2/a-P	2 – 60 ppm	Carbon Monoxide	—
8103661	Nitrous Fumes 0.2/a	0.2 – 6 ppm	Nitrous Fumes	—
6728371	Oil 10/a-P	0.1 – 1 mg/m ³	Oil	Indicates the total of mineral and synthetic aerosols and oil vapours

ORDER CODE	TUBE NAME	MEASURING RANGE	SUBSTANCE	DESCRIPTION
6728491	Sulfur Dioxide 0.5/a	1 – 25 ppm / 0.25 – 1 ppm	Sulfur Dioxide	—
8101831	Hydrogen Sulfide 1/d	1 – 20 ppm	Hydrogen Sulfide	—
8103061	Water Vapor 20/a-P	20 – 250 / 35 – 500 / 150 – 1500 mg/m ³	Water Vapor	—

Variants

CODE	FEATURE
6527319	Kit without Dräger-Tubes · 1 O2 pressure regulator, measuring device for 7 tubes, impactor adapter, NIST connector, closing coupling, stopwatch, tube opener Dräger TO 7000, bubble test hose, instructions for use, transport case (blue)
6520260	Complete with Dräger-Tubes · Dräger MultiTest med. Int. complete with Dräger-Tubes
8103557	Accessory · Adapter, oil impactor
6527321	Spare part · Measuring arrangement (7), MultiTest med. Int.
6525971	Optional: oxygen measurement · T-piece (tubing not included; tubing size 3/16 inch (5 mm) ID, FKM, EPDM or rubber)
8103261	Optional: oxygen measurement · Pack of 10 Dräger-Tubes O2 5%/C
6400000	Optional: oxygen measurement · Dräger accuro hand pump