

Dräger-Tubes & Badges for long-term measurements



Direct Reading:
Dräger Long-Term Tubes
Dräger Diffusion Tubes
Dräger Badges

These direct-reading measuring systems can be used to determine average concentrations over periods of several hours, for example during a work shift of up to eight hours. Organic and inorganic gases and vapors can be monitored in terms of personal or area measurements.

*** Please contact us for pricing.**

Dräger Tubes for Long-Term Measurement

Dräger-Tube	Order Code	Standard Range of Measurement for 1 H (20°C, 1013 hPa)	Standard Range of Measurement for maximum period of use
Ammonia 10/a-L	154-6728231	10 to 100 ppm	2.5 to 25 ppm (4 h measurement)
Carbon Dioxide 1000/a-L	154-6728611	1,000 to 6,000 ppm	250 to 1,500 ppm (4 h measurement)
Carbon Monoxide 10/a-L	154-6728741	10 to 100 ppm	2.5 to 25 ppm (4 h measurement)
Carbon Monoxide 50/a-L	154-6728121	50 to 500 ppm	6.25 to 62.5 ppm (8 h measurement)
Hydrocarbons 100/a-L	154-6728571	100 to 3,000 ppm	25 to 750 ppm (4 h measurement)
Hydrogen Sulphide 5/a-L	154-6728141	5 to 60 ppm	0.63 to 7.5 ppm (8 h measurement)
Nitrous Fumes 5/a-L	154-6728911	5 to 50 ppm	1.25 to 12.5 ppm (4 h measurement)
Sulphur Dioxide 2/a-L	154-6728921	2 to 20 ppm	0.5 to 5 ppm (4 h measurement)

Dräger Diffusion Tubes with Direct Indications

Dräger-Tube	Order Code	Standard Range of Measurement for 1 h (20°C, 1013 hPa)	Standard Range of Measurement for 8 h (20°C, 1013 hPa)
Acetic Acid 10/a-D	154-8101071	10 to 200 ppm	1.3 to 25 ppm
Ammonia 20/a-D	154-8101301	20 to 1,500 ppm	2.5 to 200 ppm
Butadiene 10/a-D	154-8101161	10 to 300 ppm	1.3 to 40 ppm
Carbon Dioxide 500/a-D	154-8101381	500 to 20,000 ppm	65 to 2,500 ppm
Carbon Dioxide 1%/a-D	154-8101051	1 to 30 Vol.-%	0.13 to 4 Vol.-%
Carbon Monoxide 50/a-D	154-6733191	50 to 600 ppm	6 to 75 ppm
Ethanol 1000/a-D	154-8101151	1,000 to 25,000 ppm	125 to 3,100 ppm
Hydrochloric Acid 10/a-D	154-6733111	10 to 200 ppm	1.3 to 25 ppm
Hydrocyanic Acid 20/a-D	154-6733221	20 to 200 ppm	2.5 to 25 ppm
Hydrogen Sulphide 10/a-D	154-6733091	10 to 300 ppm	1.3 to 40 ppm
Nitrogen Dioxide 10/a-D	154-8101111	10 to 200 ppm	1.3 to 25 ppm
Perchloroethylene 200/a-D	154-8101401	200 to 1,500 ppm	25 to 200 ppm
Sulphur Dioxide 5/a-D	154-8101091	5 to 150 ppm	0.7 to 19 ppm
Toluene 100/a-D	154-8101421	100 to 3,000 ppm	13 to 380 ppm
Trichloroethylene 200/a-D	154-8101441	200 to 1,000 ppm	25 to 125 ppm

Dräger-Badges with Direct Indications

Dräger-Badge	Order Code	Standard Range of Measurement for min. measurement time (20°C, 1013 hPa)	Standard Range of Measurement for max. measurement time (20°C, 1013 hPa)
Phosgene 0.01/a-B	154-6400181	0.2 to 4.8 ppm for 0.5 h measurement time	0.01 to 0.3 ppm for 8 h measurement time

