

Benzene 50 - 2500 ppb

Order No. 64 06 600

Measuring Range:	50 to 2500 ppb
Measuring Time:	approx. 80 to 600s
Rel. Standard deviation:	± 25%
Ambient Operating Conditions	
Temperature:	0 to 30 °C
Humidity:	1 to 20 mg/L (corresp. 3 to 65% r.h. at 30 °C)
Air Pressure:	700 to 1100hPa
Cross Sensivity	
No influence at 250 ppb benzene by	
	≤ 10 ppm toluene
	≤ 10 ppm xylene
	≤ 200 ppm n-octane

Benzene 0.2 - 10 ppm

Order No. 64 06 030

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Measuring Range:	0.2 to 10 ppm (20 °C, 50% r.h.)
Measuring Time:	approx. 35 to 300 s
Rel. Standard deviation:	± 25%
Ambient Operating Conditions	
Temperature:	0 to 40 °C
Humidity:	1 to 30 mg/L (corresp. 2 to 60% r.h. at 40 °C)
Air Pressure:	700 to 1100hPa
Cross Sensivity	
No influence at 1 ppm benzene by	
	≤ 50 ppm toluene
	≤ 50 ppm xylene
	≤ 800 ppm n-octane