

Benzene 0.5 - 10 ppm

Order No. 64 06 160

Measuring Range:	0.5 to 10 ppm (20 °C, 50% r.h.)
Measuring Time:	approx. 35 to 225 s
Rel. Standard deviation:	± 25%
Ambient Operating Conditions	
Temperature:	0 to 40 °C
Humidity:	1 to 40 mg/L (corresp. 2 to 80% 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

Benzene 10 - 250 ppm

Order No. 64 06 280

Measuring Range:	10 to 250 ppm (20 °C, 50% r.h.)
Measuring Time:	approx. 40 to 275 s
Rel. Standard deviation:	± 18%
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 10 ppm benzene by	
	≤ 50 ppm toluene
	≤ 50 ppm xylene
	≤ 1000 ppm n-octane