

Order No. 86 10 260

Measuring Range:	10 to 1000 ppm	
Typical Measuring Time:	10 to 240 s	
Accuracy:	$\pm$ 25 % (under calibration conditions)	
Ambient Conditions:		
Temperature:	0 to 40 °C	
Temperature correction:	< 10 °C $\rightarrow$ + 3 % from measured value per °C	
	10 to 40 °C $\rightarrow$ none	
Humidity:	1 to 40 mg/L	
Humidity correction:	none	
Cross Sensitivity:		
No influence at 50 ppm xylene by	5 ppm toluene	
	5 ppm benzene	
	300 ppm n-octane	
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## Hose and probe measurement

The following flushing time recommendations for hose and probe measurements are marked with a brand-new, dry and clean hose and probes.

Hose	Length (meter)	Flashing time (min)
FKM hose	5 - 20	3
FKM hose	45	20
Tygon hose	3 - 15	3
Rod probe 90 (8316532)		5
Telescopic probe ES 150 (8316533)		7