

Xylene 10 - 1000 ppm

Order No. 86 10 260

Measuring Range:	10 to 1000 ppm
Typical Measuring Time:	10 to 240 s
Accuracy:	± 25 % (under calibration conditions)
Ambient Conditions:	
Temperature:	0 to 40 °C
Temperature correction:	< 10 °C → + 3 % from measured value per °C 10 to 40 °C → 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

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)	Flushing time (min)
FKM hose	5 - 20	3
FKM hose	45	20
PTFE-lined PVC hose	3 - 15	3
Bar probe 90 (83 16 532)		5
Telescopic probe ES 150 (83 16 533)		7
Probe Set GP600 (83 28 667)		3