

Xylene 10/a

Catalog No 6733161

Standard Measuring Range: 10 to 400 ppm
Number of Strokes (n): 5
Time for Measurement: about 45 seconds
Standard Deviation: ± 20 to 30%
Color Change: white to red brown

Ambient Operation Conditions

Temperature: 0 to 40°C
Absolute Humidity: 3 to 15 mg H₂O/L

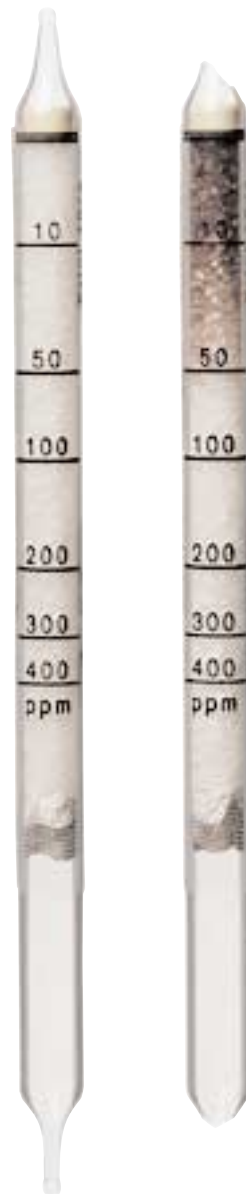
Reaction Principle

$C_6H_4(CH_3)_2 + HCHO + H_2SO_4 \longrightarrow$ quinoid reaction product

Cross Sensitivity

Styrene, vinyl acetate, toluene, ethyl benzene and acetaldehyde are indicated but with different sensitivities.

No interference by:
500 ppm octane
200 ppm methanol
400 ppm ethyl acetate



Dräger

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