

## **Technical Specifications**

Specifications	Film Test
Test Range	$0.01 \sim 40 \text{ g/m}^2 \cdot d \cdot 100 \text{ppm (standard)}$
Testable Organic Gases	Organics (e.g. Benzene, ester, alcohols, aldehydes, ketones and ether)
Gas Flow	10 ~ 40 ml/min
Gas Concentration	10 ppm ~ 150 ppm
Temperature Accuracy	±0.1°C
Carrier Gas for Lower Chamber	More than 99.999% high purity nitrogen(not in supply scope)
Gas Flow	2 ~ 10 ml/min
Port Size	1/8 inch PVDF tubing
Carrier Gas For Gas Chromatograph	More than 99.999% high purity nitrogen (not in supply scope)
Port Size	Φ3 mm PTFE tubing
Hydrogen Gas	More than 99.999% high purity hydrogen (not in supply scope)
Port Size	Φ3 mm PTFE tubing
Air	Dry and oil free
Port Size	Φ3 mm PTFE tubing