

## Technical Specifications

Specifications	Film Test
Test Range	0.1~100,000 cm <sup>3</sup> /m <sup>2</sup> ·24h·0.1MPa (standard volume)
	At least 600,000 cm <sup>3</sup> /m <sup>2</sup> ·24h·0.1MPa (extended volume)
Number of Specimens	1
Vacuum Resolution	0.1 Pa
Vacuum Degree of Test Chamber	<20 Pa
Temperature	Room temperature~50°C
Accuracy	±0.1°C
Specimen Size	Φ97 mm
Test Area	38.48 cm <sup>2</sup> (Φ70 mm)
Test Gas	O <sub>2</sub> , N <sub>2</sub> and CO <sub>2</sub> (outside of supply scope)
Test Pressure	-0.1 MPa~+0.1 MPa (standard)
Gas Supply Pressure	0.4 MPa~0.6 MPa
Port Size	Φ6 mm PU Tubing
Instrument Dimension	680 mm (L) x 565 mm (W) x 550 mm (H)
Power Supply	220VAC 50Hz / 120VAC 60Hz
Net Weight	130 kg