

SPECIFICATIONS

ASAP[®] 2020 Plus - Physisorption



PRESSURE MEASUREMENT

Range	0 to 950 mmHg
Resolution	Up to 1×10^{-7} torr (0.1 mmHg transducer)
Accuracy	> 0.15% of reading

DEGAS SYSTEM

Temperature Range	Ambient to 450 °C, 1 °C increments
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SYSTEM CAPACITY

Sample Preparation	1 analysis, 2 degas ports
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CRYOGEN SYSTEM

Capacity	3-Liter Dewar, which provides up to 72 hours of unattended analysis
Analysis Time	Unlimited time with refilling during analysis

STABLE COLD ZONE TEMPERATURE

Environment	Isothermal jacket for cold space control
Continuous P. Monitoring	

**Due to continuous improvements, specifications are subject to change without notice.*

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