

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
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Continuous P. Monitoring

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

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