

Physical Specifications

Table 1 Physical Specifications

Type	Specification	Comments
Weight	5 kg (11 lbs)	
Dimensions (height × width × depth)	80 × 345 × 435 mm (3.1 × 13.5 × 17 inches)	
Line voltage	100 – 240 V~, ± 10 %	Wide-ranging capability
Line frequency	50 or 60 Hz, ± 5 %	
Power consumption	30 VA / 30 W / 102 BTU	Maximum
Ambient operating temperature	0 – 55 °C (32 – 131 °F) ¹	
Ambient non-operating temperature	-40 – 70 °C (-40 – 158 °F)	
Humidity	< 95 % r.h. at 40 °C (104 °F)	Non-condensing
Operating altitude	Up to 2000 m (6562 ft)	
Non-operating altitude	Up to 4600 m (15091 ft)	For storing the module
Safety standards: IEC, CSA, UL	Installation category II, Pollution degree 2	For indoor use only.

¹ This temperature range represents the technical specifications for this instrument. The temperatures mentioned may not be suitable for all applications and all types of solvent.

Performance Specifications

Table 2 Performance Specifications Agilent 1260 Infinity High Performance Degasser

Type	Specification
Number of solvent channels	4
Flow range	0 – 10 mL/min per channel
Internal volume per channel	0.45 mL per channel
Materials in contact with solvent	TFE/PDD Copolymer, FEP, PEEK
pH range	1 – 14