

Physical Specifications

Table 1 Physical Specifications

Type	Specification	Comments
Weight	7 kg (16 lbs)	
Dimensions (height × width × depth)	345 x 435 x 80 mm (13.5 x 17 x 3.1 inches)	
Line voltage	100 – 240 VAC, ± 10%	Wide-ranging capability
Line frequency	50 or 60 Hz, ± 5%	
Power consumption	30 VA / 30 W / 102 BTU	Maximum
Ambient operating temperature	0 – 45 °C (32 – 113 °F) 1	
Ambient non-operating temperature	-40–70 °C (-4–158 °F)	
Humidity	< 95%, at 25–40 °C (77–104 °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 mentioned temperatures may not be suitable for all applications and all types of solvents.

Performance Specifications

Table 2 Performance Specifications Agilent 1260 Infinity Vacuum Degasser

Type	Specification
Maximum flow rate	0 - 5 ml/min per channel
Number of channels	4
Internal volume per channel	Typically 1 ml per channel
Materials in contact with solvent	PTFE, FEP,PEEK
pH range	1 – 14
RS-232 output	For diagnostic purposes