

Hei-VAC Vario Tec

Technical datasheet



Dimensions (W × H × D)	236 x 156 x 196 mm
Weight	4.3 kg
Protection class (EN 60529)	IP 20
Connection	Coolant: hose nozzle DN 6-8 mm
Operating temperature	+10 - +40°C
Motor protection	temperature sensor on the pcb (current limitation)
Storage temperature range	-10 - +60°C
Power	Electrical: 0.16 kW
Maximum pumping speed	1.0 m ³ /h
Ultimate vacuum (absolute)	without gas ballast: 12 mbar with gas ballast: 20 mbar
Maximum permissible pressure	1.1 bar
Permissible relative atmospheric moisture during operation (no condensation)	30% - 85%
Maximum no-load speed	2400 min ⁻¹
Inlet	hose nozzle DN 8 mm
Outlet	hose nozzle DN 8 mm
Maximum permissible range of supply voltage (±10%)	100-120 V~ 50/60 Hz 200-240 V~ 50/60 Hz