

Technical Data

Product: Central Vacuum Supply System CVS 60 – incl. 1 x SOGEVAC SV 25 B
Part No.: 504309V001

Volume vacuum vessel:	60 l
Installed vacuum pump:	1 x SOGEVAC SV 25 B
Inlet connection vacuum vessel:	G 1 1/4", Inside thread
Outlet connection:	G 3/4", Inside thread
Nominal pumping speed at 50 Hz:	26 m ³ /h
Nominal pumping speed at 60 Hz:	31 m ³ /h
Pumping speed at 50 Hz:	23 m ³ /h
Pumping speed at 60 Hz:	25 m ³ /h
Ultimate total pressure without gas ballast:	≤ 0,5 mbar
Ultimate total pressure with gas ballast:	≤ 0,8 mbar
Water vapor tolerance at 50 Hz:	10 mbar
Water vapor tolerance at 60 Hz:	10 mbar
Water vapor capacity at 50 Hz:	85 g/h
Water vapor capacity at 60 Hz:	100 g/h
Operating fluid:	LVO 120
Operating fluid capacity:	0,5 l
Noise level to DIN 45 635:	64 dB(A), without gas ballast
Mains connection:	3-ph, 400 V, 50 Hz // 460 V, 60 Hz
Installed motor rating at 50 Hz:	0,9 kW
Installed motor rating at 60 Hz:	1,1 kW
Electrical control:	Basic-Controller
Admissible ambient temperature:	+12 to +40°C
Dimensions (LxBxD):	973 x 656 x 1163 mm
Weight:	145 kg

Technical data are subject to change