

## Technical Data

Product: Central Vacuum Supply System CVS 300 – incl. 1 x SOGEVAC SV 65 B  
Part No.: 504311V001

Volume vacuum vessel:	300 l
Installed vacuum pump:	1 x SOGEVAC SV 65 B
Inlet connection vacuum vessel:	G 2", Inside thread
Outlet connection:	G 1 1/4", Inside thread
Nominal pumping speed at 50 Hz:	59 m <sup>3</sup> /h
Nominal pumping speed at 60 Hz:	71 m <sup>3</sup> /h
Pumping speed at 50 Hz:	54 m <sup>3</sup> /h
Pumping speed at 60 Hz:	64 m <sup>3</sup> /h
Ultimate total pressure without gas ballast:	≤ 0,5 mbar
Ultimate total pressure with gas ballast:	≤ 1,5 mbar
Water vapor tolerance at 50 Hz:	30 mbar
Water vapor tolerance at 60 Hz:	30 mbar
Water vapor capacity at 50 Hz:	1000 g/h
Water vapor capacity at 60 Hz:	1250 g/h
Operating fluid:	LVO 130
Operating fluid capacity:	2 l
Noise level to DIN 45 635:	60 dB(A), without gas ballast
Mains connection:	3-ph, 400 V, 50 Hz // 460 V, 60 Hz
Installed motor rating at 50 Hz:	1,5 kW
Installed motor rating at 60 Hz:	1,8 kW
Electrical control:	Basic-Controller
Admissible ambient temperature:	+12 to +40°C
Dimensions (LxBxD):	1819 x 826 x 1155 mm
Weight:	340 kg

Technical data are subject to change