

## A Comprehensive series 10 to 1200 m<sup>3</sup>/h

<b>Sogevac</b>	<b>SV10B</b>	<b>SV16B</b>	<b>SV25B</b>	<b>SV40B</b>	<b>SV65B</b>	<b>SV100B</b>	<b>SV200</b>	<b>SV300</b>	<b>SV500</b>	<b>SV630</b>	<b>SV750</b>	<b>SV1200</b>
Nominal speed (m <sup>3</sup> x h <sup>-1</sup> )	11	16	26	44	59	97	180	280	570	700	840	1150
Ultimate partial pressure Without gas ballast (mbar)	<1	<1	<0.5	<0.5	<0.5	<0.5	<8-10 <sup>-2</sup>	<8-10 <sup>-2</sup>	<8-10 <sup>-2</sup>	<8-10 <sup>-2</sup>	<8-10 <sup>-2</sup>	0.1
Ultimate total pressure With gas ballast (mbar)	2	2	0.8	<1.5	<1.5	<1.5	<0.7	<0.7	<1	<0.7	<0.7	<1.5
Water vapour capacity** (g x h <sup>-1</sup> )	20	30	85	750	1000	1600	3400	5400	13000	17000	24000	12500
Weight (kg)	20	20.5	26	43	49	75	140	180	630	630	630	1370
Noise level dB	62	62	64	60	60	61	69	70	71	75	78	75
Rated rotational speed 50 Hz (min <sup>-1</sup> )	3000	3000	3000	1500	1500	1500	1450	1450	880	990	1200	700
Intake connection	3/4" *1 1/2"	3/4" *1 1/2"	3/4"	1 1/4" *1	1 1/4" *1	1 1/4" *1	2" *1	2" *1	*2	*2	*2	PN10 DN125
Motor power 50Hz (kW)	0.55	0.55	0.9	1.1	1.5	2.2	4.0	5.5	11	15	18.5	22

NB: \*1 – BSP / NPT

\*2 – 100 ISO K, DN 100 PN 10 or DIN 160

\*\* – with standard GB