

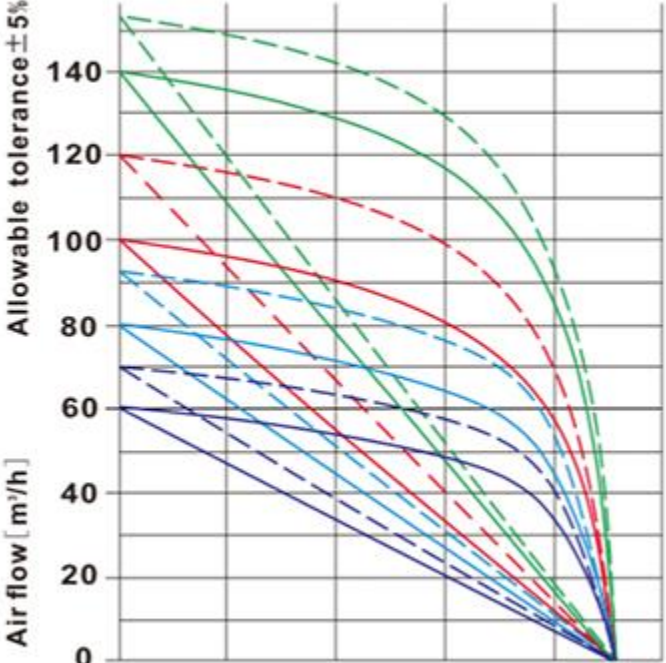
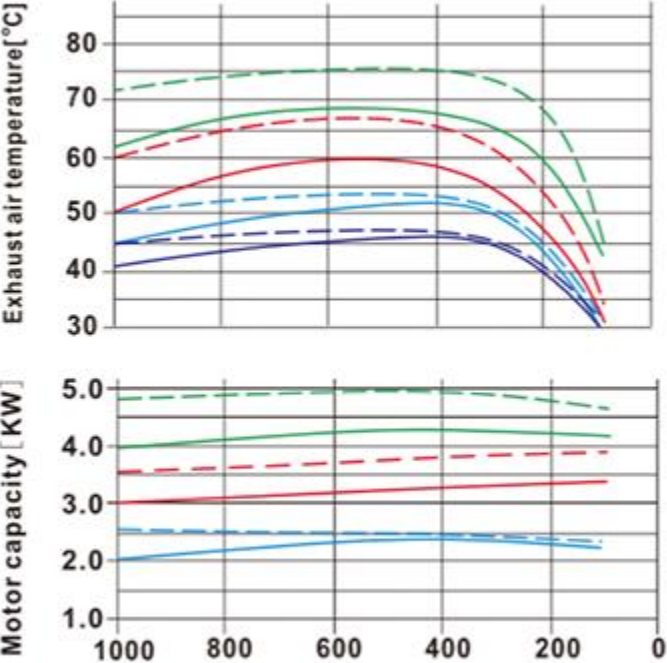


EUROVAC VACUUM PUMP
MODEL KVE60-160

Technical Data

Model	Pumping speed m ³ /h		Maximum Vacuum hPa (mbar)	Motor							Noise level dB(A)		Weight approx. kg
				Rating kW		Voltage V		Speed RPM(min ⁻¹)		Type			
	Three phase												
	50Hz	60Hz		50Hz	60Hz	50Hz	60Hz	50Hz	60Hz				
KVE60	60	72	150	2.2	2.6	230/400V±10%	230/400V±10%	1420	1700	B5/250	71	73	70
KVE80	80	96	150	2.2	2.6	230/400V±10%	230/400V±10%	1420	1700	B5/250	72	75	70
KVE100	100	120	150	3.0	3.6	230/400V±10%	230/400V±10%	1420	1700	B5/250	75	77	105
KVE140	140	168	150	4.0	4.8	230/400V±10%	230/400V±10%	1420	1700	B5/250	76	79	115

Performance Data



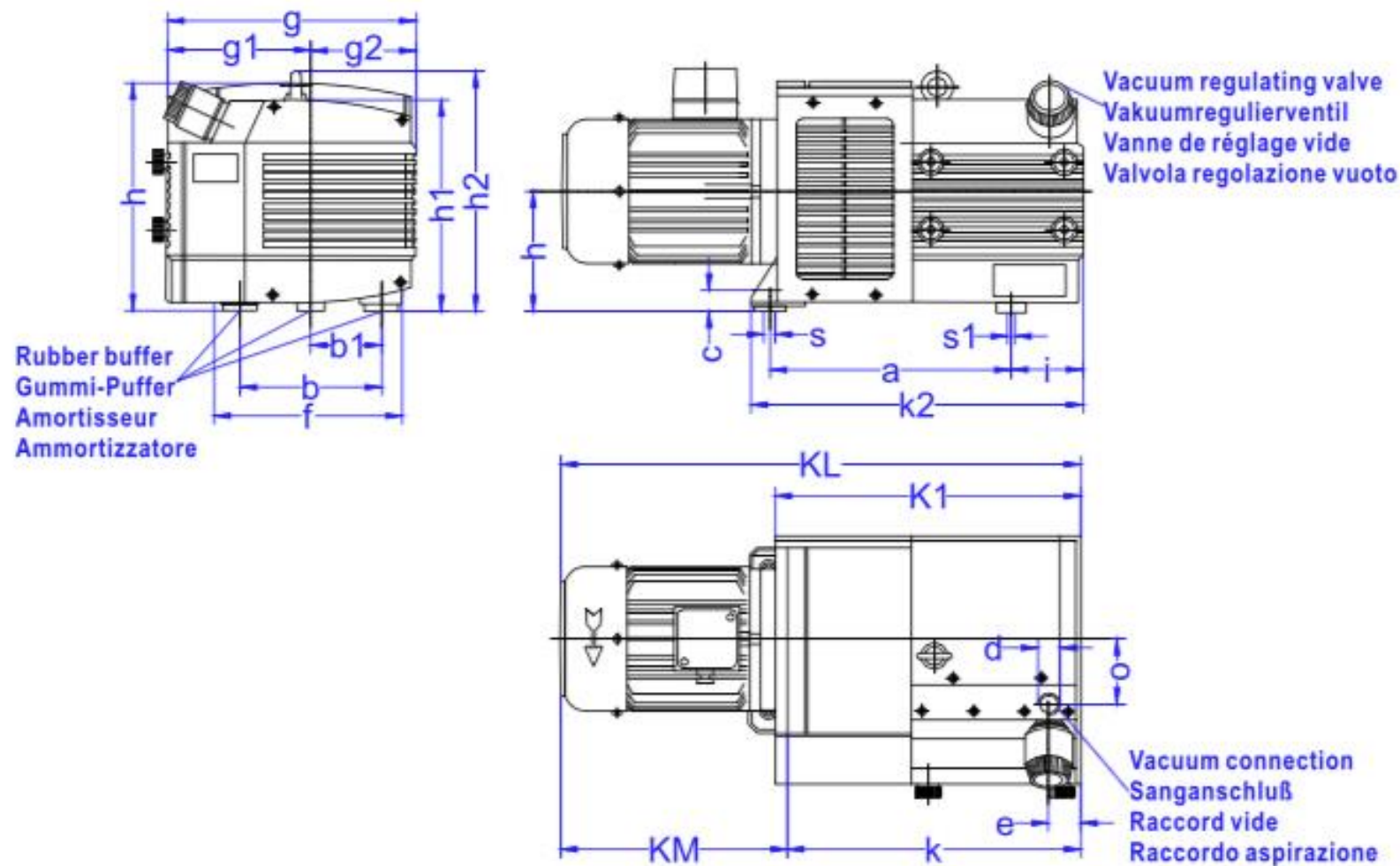
1 refers to atmospheric pressure
2 refers to intake pressure

Reference: 1000 mbar
Atmosphere: 20°C

Vacuum [mbar]

- KVE 60
- KVE 80
- KVE 100
- KVE 140
- 50Hz
- - - 60Hz

Mounting Dimensions



Mounting Dimensions

Model	a	b	b1	c	d1	e1	f	g	g1	g2	h1	h2	l	k	k1	k2	km	kL	o	Øs	s1
KVE60	327	190	95	42	G1"	45	235	340	189	150	314	340	93.5	401	419	451	330	728.5	65	12	M8
KVE80	327	190	95	42	G1"	45	235	340	189	150	314	340	93.5	401	419	451	330	731	65	12	M8
KVE100	401.5	245	134	42	G1½"	60	295	460	225	235	340	382	140	527.5	543	570	398	870	95	12	M8
KVE140	401.5	245	134	42	G1½"	60	295	460	225	235	340	382	140	527.5	543	570	398	870	95	12	M8
KVE160	401.5	245	134	42	G1½"	60	295	460	225	235	340	382	140	527.5	543	570	398	925.5	95	12	M8