

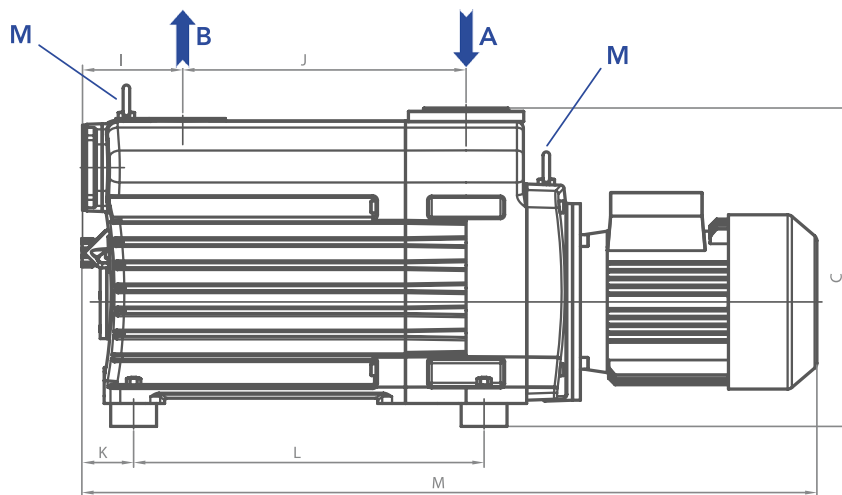
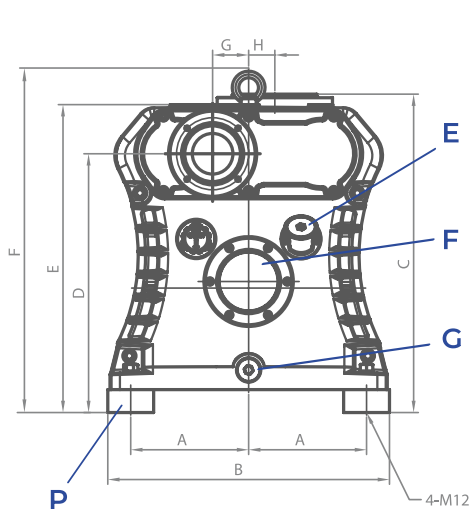
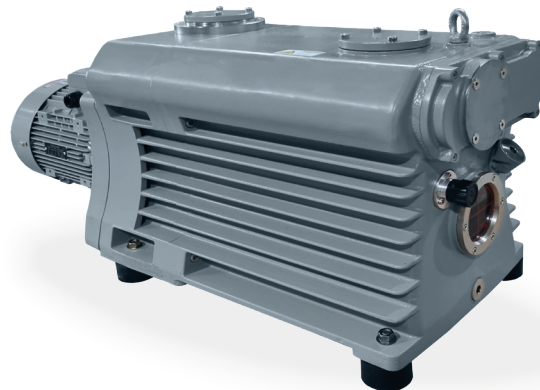
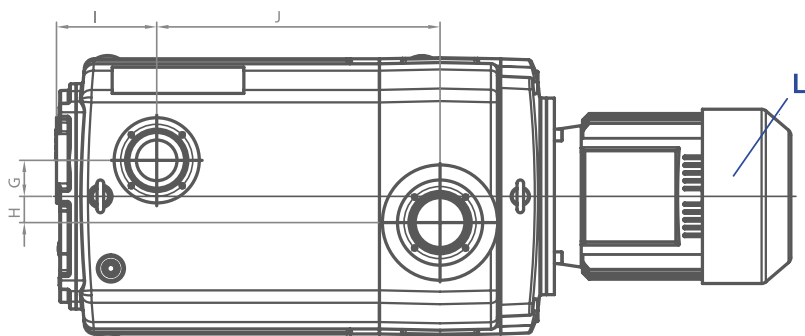


PHV 150 - 200 - 300 K

Dual stage oil lubricated vacuum pumps

Pompe per vuoto lubrificate doppio stadio

Zweistufige ölgeschmierte Vakuumpumpen



	A	B	C	D	E	F	G	H	I	J	K	L	M	N
PHV 150K	300	360	450	355	425	476	45	34	115	355	75	425	943	M12
PHV 200K	360	430	486	395	470	521	55	40	153	332,5	78	380	1022	
PHV 300K										432,5		480	1122	

A	Inlet	Aspirazione	Einlass
B	Exhaust	Scarico aria	Luftauslass
E	Oil filling plug	Tappo carico olio	Öleinfüllschraube
F	Oil level sight glass	Spia livello olio	Ölschauglas
G	Oil drain plug	Tappo scarico olio	Ölablass-Schraube
L	Rotation plate	Targhetta rotazione	Drehungsschild
M	Lifting eyebolt	Golfaro di sollevamento	Aufhebenösensschraube
P	Vibration damper	Antivibranti	Schwingungsdämpfer





			PHV 150K	PHV 200K	PHV 300K
Nominal speed Portata nominale Nennsaugvermögen	m ³ /h	50Hz	150	200	300
		60Hz	180	240	360
Ultimate total pressure with gas ballast valve open Pressione limite totale con zavorratore aperto Gesamtgrenzdruck bei geöffnetem Gasballast	mbar		≤ 7 x 10 ⁻³		
		Torr	≤ 5 x 10 ⁻³		
Ultimate total pressure with gas ballast valve closed Pressione limite totale con zavorratore chiuso Grenzdruck bei geschlossenem Gasballastventil	mbar		≤ 7 x 10 ⁻⁴		
		Torr	≤ 5 x 10 ⁻⁴		
Water vapour tolerance Pressione max vapore H ₂ O ammissibile Wasserdampfverträglichkeit	mbar		20	35	20
Water vapour pumping capacity Quantità vapore H ₂ O ammissibile Wasserdampfkapazität	kg/h		1,7	2,2	2
Noise level Rumorosità Geräuschpegel	dB(A)	50Hz	72	74	75
		60Hz	72	74	75
Motor power / Rotational speed Potenza motore / Numero di giri Motorleistung / Drehzahl	50Hz ~1 ~3		4	5,5	7,5
			1450		
	60Hz ~1 ~3		4	5,5	7,5
			1750		
Electric motor characteristics Caratteristiche motore elettrico Motoreigenschaften	50Hz ~3 60Hz ~3		Δ230/Λ400 V		
			Λ460 V		
Quantity of oil Quantità d'olio Ölmenge	l		9	13	15
Total weight/Without motor Peso totale/Senza motore Gesamtgewicht/ Gewicht ohne motor	kg		138 / 102	200 / 135	225 / 165

