

MRV oil-less rotary vane compressors / vacuum pumps



ROTARY VANE COMPRESSORS/VACUUM PUMPS

MRV is a series of oil-free rotary vane vacuum pumps and compressors. Facilities for vacuum applications are labeled as MRV-xxV and for pressure applications MRV-xxC. Both are intended for continuous operation and are commonly used in various industrial applications. The device is supplied in single-phase or three-phase design.

MAIN BENEFITS:

- high reliability
- long life of bearings and vanes
- precise execution
- integrated fine-filter of intake air
- fast customer service

Model	Frequence	Max. flowrate	Max. pressure	Max. vacuum	Motor			Noise	Temper. ambient	Weight
	Hz	m3/h	mbar	mbar	póly	napětí (V)	výkon (kW)	dB	°C	kg
MRV-16V-S	50/60	16/19		-870	4	1x230	0,55/0,70	61/64	7 - 40	25
MRV-16C-S	50/60	16/19	1000		4	1x230	0,55/0,70	61/64	7 - 40	25
MRV-25V-S	50/60	25/30		-870	4	1x230	0,75/0,90	62/67	7 - 40	33
MRV-25C-S	50/60	25/30	1000		4	1x230	0,75/0,90	62/67	7 - 40	33
MRV-16V-T	50/60	16/19		-870	4	3x230 3x400	0,55/0,70	61/64	7 - 40	25
MRV-16C-T	50/60	16/19	1000		4	3x230 3x400	0,55/0,70	61/64	7 - 40	25
MRV-25C-T	50/60	25/30		-870	4	3x230 3x400	0,75/0,90	62/67	7 - 40	33
MRV-25C-T	50/60	25/30	1000		4	3x230 3x400	0,75/0,90	62/67	7 - 40	33
MRV-40V-T	50/60	40/48		-870	4	3x230 3x400	1,25/1,50	67/72	7 - 40	36
MRV-40C-T	50/60	40/48	1000		4	3x230 3x400	1,25/1,50	67/72	7 - 40	36

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	Hz	m3/h	mbar	mbar	póly	napětí (V)	výkon (W)	dB	°C	kg
MRV-3N-1	50/60	57/70	1000	-870	4	1x230	250	56/58	7 - 40	7
MRV-3N-3	50/60	57/70	1000	-870	4	3x230 3x400	250	56/58	7 - 40	7
MRV-4N-1	50/60	91/104	1000	-870	2	1x230	180	62/65	7 - 40	6
MRV-4N-3	50/60	91/104	1000	-870	2	3x230 3x400	180	62/65	7 - 40	6
MRV-5N-1	50/60	100/113	1000	-870	2	1x230	400	58/60	7 - 40	7
MRV-5N-3	50/60	100/113	1000	-870	2	3x230 3x400	400	58/60	7 - 40	7
MRV-6N-1	50/60	120/135	1000	-870	4	1x230	450	60/62	7 - 40	12
MRV-6N-3	50/60	120/135	1000	-870	4	3x230 3x400	450	60/62	7 - 40	12
MRV-8N-1	50/60	130/150	1000	-870	4	1x230	470	60/62	7 - 40	14
MRV-8N-3	50/60	130/150	1000	-870	4	3x230 3x400	470	60/62	7 - 40	14

