

BSV Series Direct Rotary vane Vacuum Pump



BSV series direct rotary vane vacuum pumps is with low noise, low vibration and long life feather. It is with reflux valve, so it avoid the no returned oil. With high efficiency oil pump, so it can work long time work stably. It is widely used in lighting, Solar Energy, packing, vacuum coating, etc.

Technical Specification:

Item		Unit	DRV10	DRV16	BSV30	BSV40	BSV60	BSV90	BSV175	BSV275
Suction speed	50 Hz	L/s	2.75	4	8.33	11.11	16.67	25	44.4	70.83
		m ³ /hr	9.9	14.4	30	40	60	90	160	255
		CFM	5.82	8.47	17.65	23.53	35.29	52.94	94.1	150
		L/min	165	240	500	667	1000	1500	2664	4250
	60Hz	L/s	3.33	4.83	10	13.33	20	30	55	85
		m ³ /hr	12	17.4	36	48	72	108	198	306
		CFM	20.4	29.58	61.2	81.6	122.4	183.6	336.6	520
		L/min	200	290	600	800	1200	1800	3300	5100
Ultimate vacuum	Gas ballast valve off	Pa	5x10 ⁻²		5x10 ⁻²		5x10 ⁻²		5x10 ⁻²	
	Gas ballast valve on		5x10 ⁻¹		2x10 ⁻¹		2x10 ⁻¹		2x10 ⁻¹	
Motor power	380V 3Ph 4P	Kw	0.4Kw	0.55Kw	1.5Kw		2.2Kw	3.7Kw	5.5Kw	7.5Kw
Oil capacity		L	1.1	1.2	1.2~2.8		2.5~4.2		20~25	23~28
Suction & discharge port		DN	KF25		KF40		KF40		VG60	VG80
Weight		Kg	25	27	63	65	87	101	201	255

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