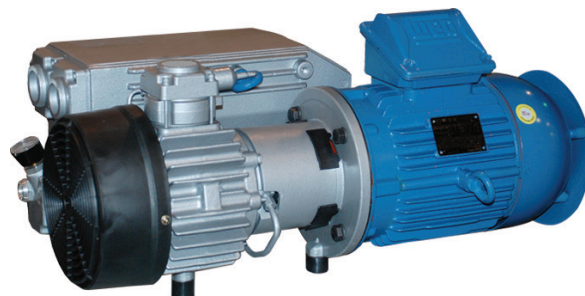


Rotary Vane Vacuum Pumps: Up to 7.5 HP

Selectorr rotary vane vacuum pumps are oil sealed and air cooled. They provide strong performance across a broad range of vacuum levels. They are fitted with NEMA motors for a variety of voltage requirements. Typical applications include packaging, medical/laboratory vacuum, routing, and general industrial use.



Model	S1L*	S1X **	S2	S3L	S3	S5L-N	S5C-N	S7L-N	S7C-N
Pump w/Motor Installed	262325	262332	264370	264371	264372	264373	264374	264369	264375
Pump Without Motor	N.A.	N.A.	262065-LM	262066-LM	262067-LM	262068-LM	262294-LM	262297-LM	262296-LM
Motor HP	3/4	1	2	2	3	5	5	7.5	7.5
Motor RPM	1750	3600	1750	1750	1750	1750	1750	1750	1750
Inlet/Discharge Connections	1"	1/2"	1 1/4"	1 1/4"	1 1/4"	1 1/4"	2" (inlet) 1 1/2" (discharge)	2"	2" (inlet) 1 1/2" (discharge)
dB(A), Average 60 Hz	59	64	67	67	70	70	73	74	74
Weight (lb.)	44	40	104	117	158	163	272	320	349
Oil Capacity (Gallons)	0.2	0.1	0.25	0.25	0.5	0.5	1.5	1.5	1.5
ACFM @ 0"	7	11.2	21	30.8	44	70	118	130	164
ACFM @ 19"	7	11.2	21	30.8	44	70	118	130	164
ACFM @ 25"	7	11.2	21	30.8	44	70	118	130	164
ACFM @ 29.1"	1	8	21	30.8	44	70	118	127	164
ACFM @ 29.9"	N.A.	N.A.	7.1	8.8	11.2	16.2	39.1	43	46
SCFM @ 19"	2.6	4.1	7.7	11.3	16.1	25.6	43.2	47.6	60.1
SCFM @ 25"	1.2	1.9	3.5	5.1	7.3	11.7	19.7	21.7	27.3
SCFM @ 19"	2.6	4.1	7.7	11.3	16.1	25.6	43.2	47.6	60.1
SCFM @ 25"	1.2	1.9	3.5	5.1	7.3	11.7	19.7	21.7	27.3

* Also available with a single phase motor (part # 262326)
 ** Also available with a 115v single phase motor (part # 262331)