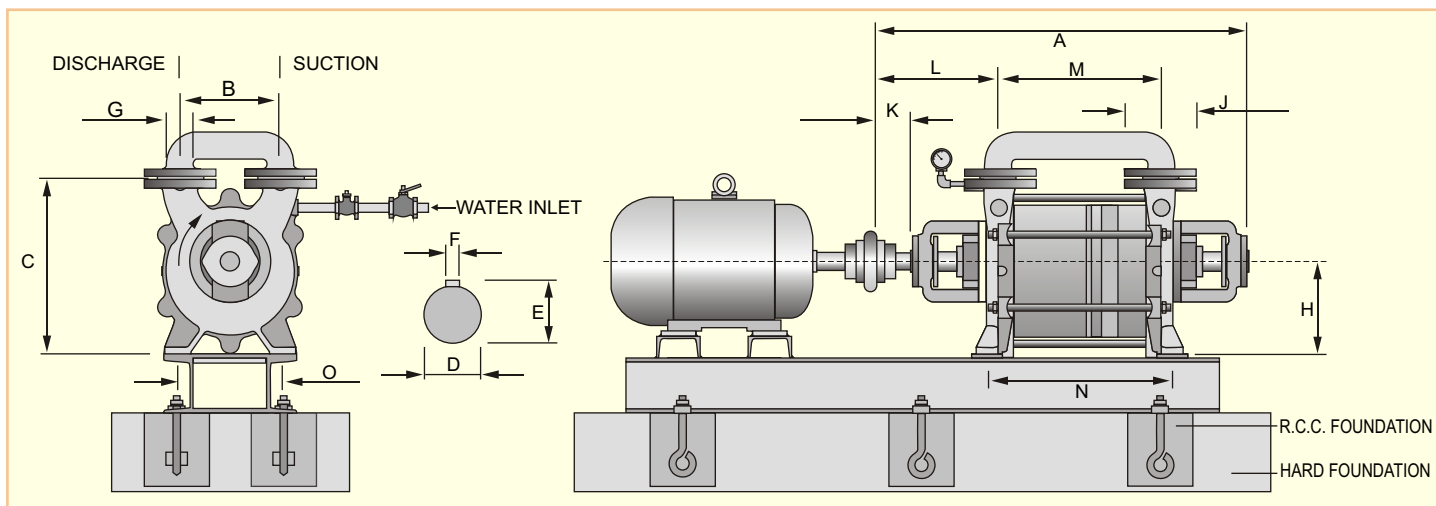


Two Stage Water Ring Vacuum Pump Compressor VWS II Series



PPI SYSTEMS

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DIMENSIONS

Pump Model	A	B	C	D	E	F	G	H	J	K	L	M	N	O
VWS-50II	585	180	320	28	32.5	8.9	40	160	150	48	199	234	299	200
VWS-75II	685	180	320	28	32	8	40	160	150	48	199	339	399	200
VWS-100II	812	230	402	38	43	10	50	212	165	80	282	334	384	240
VWS-150II	852	230	402	38	43	10	50	212	165	80	282	374	424	240
VWS-200II	912	230	402	38	43	10	50	212	165	80	282	434	484	240
VWS-250II	1069	250	450	38	41	10	65	225	185	80	287	566	646	270

All Dimensions are in mm.

TECHNICAL SPECIFICATION

Pump Model	Recommended Motor (H. P. / R. P. M.)	Operating Speed	Max. Suction Capacity	Max. Vacuum with Close suction mm of Hg.	Sealing Water Required (At 30°C & at Inlet Pressure of 0.5 to 0.8 Kg / cm ²)
VWS-50II	5/1440	1440	75 M ³ /Hr.	720	8 L.P.M.
VWS-75II	7.5/1440	1440	175 M ³ /Hr.	720	14 L.P.M.
VWS-100II	10/1440	1440	220 M ³ /Hr.	720	20 L.P.M.
VWS-150II	15/1440	1440	305 M ³ /Hr.	720	25 L.P.M.
VWS-200II	20/1440	1440	400 M ³ /Hr.	720	30 L.P.M.
VWS-250II	25/1440	1440	500 M ³ /Hr.	720	35 L.P.M.

NOTE : PUMP WILL BE SUPPLY WITH SINGLE MECH. SEAL C Vs. BUMER 5 FACE COMBINATION & VITON 'O' RINGS & GLAND PACKING. OTHER OPTION IS ALSO AVAILABLE. DIMENSION AND SPECIFICATIONS ARE SUBJECT TO CHANGE.

Wide choice of Material	Type	Material
	A	Complete Cast Iron
C	Partial SS-316	
S	Complete SS-316	

Applications
◆ Vacuum Filtration ◆ Vacuum Distillation
◆ Moisture Extraction ◆ Vacuum Condensation
◆ Evaporation



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