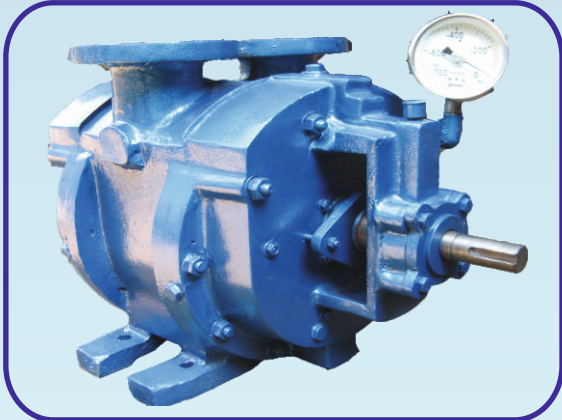




Vojd Pump Industries



Single Stage Watering vacuum pump

Two stage Watering vacuum pump

Mono block watering vacuum pump

Oil seal high vacuum pump

Roots blower dry vacuum pump

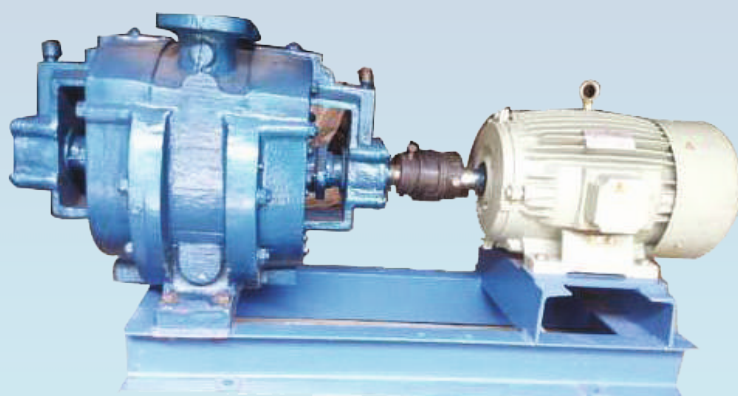
Close loop water re-circulation system

Water Ring Vacuum Pumps

Single stage Water-ring Vacuum Pump

Application

- Chemical Industries
- Pharmaceuticals
- Sterilizing
- Distillation, Evaporation & drying
- Filtration Processes
- Dehydrates
- Conveying & Sucking



Features

- Simple Construction
- High Capacity
- Trouble free operation
- Low maintainance

Range

- Maximum Vacuum : 710 mm of hg
- Maximum Capacity : 49 m³/hr to 2080 m³/hr
- Power : 3 hp to 90 hp

Material of Construction

- As per requirement

Technical Specification

Model	Power HP	RPM	Max. Capacity m ³ /hr	Water required LPM	Max. Vacuum mm of hg	Frame size
VP-3	3	2880	49	7	710	90 L
VP-5	5	2880	81	9	710	100 L
VP-7	7.5	2880	123	14	710	112 M
VP-7.5	7.5	1440	175	16	710	132 S
VP-10	10	1440	210	20	710	160 M
VP-15	15	1440	330	30	710	160 L
VP-20	20	1440	440	40	710	200 L
VP-30	30	980	725	60	710	225 M
VP-40	40	980	1080	100	710	315 S
VP-65	65	720	1500	150	710	315 M
VP-90	90	720	2080	200	710	-

Two stage Water-ring Vacuum Pump

Application

- Chemical Industries
- Pharmaceuticals
- Sterilizing
- Distillation, Evaporation & drying
- Filtration Processes
- Dehydrates
- Conveying & Sucking



Features

- Simple Construction
- High Capacity
- Trouble free operation
- Low maintainance
- High Vacuum

Range

- Maximum Vacuum : 720 mm of hg
- Maximum Capacity : 90 m³/hr to 1500 m³/hr
- Power : 5 hp to 50 hp

Material of Construction

- As per requirement

Technical Specification

Model	Power HP	RPM	Max. Capacity m ³ /hr	Water required LPM	Max. Vacuum mm of hg
VPT-5	5	2880	85	7	720
VPT-7.5	7.5	1450	170	9	720
VPT-10	10	1450	220	14	720
VPT-15	15	1450	330	20	720
VPT-20	20	1450	440	24	720
VPT-25	25	1450	580	30	720
VPT-30	30	1450	725	40	720
VPT-40	40	1450	1080	50	720
VPT-50	50	1450	1250	60	720
VPT-60	60	1450	1500	70	720

Mono Block Type Water-ring Vacuum Pump

Application

- Plastic Industries
- Pharmaceuticals
- Sterilizing
- Extruder Machine
- Priming Purposes
- Conveying & Sucking Polymer



Features

- Simple Construction
- Compact Design
- Trouble free operation
- Low maintainance

Range

- Maximum Vacuum : 700 mm of hg
- Maximum Capacity : 14 m³/hr to 330 m³/hr
- Power : 1 hp to 15 hp

Material of Construction

- As per requirement

Technical Specification

Model	Power HP	RPM	Max. Capacity m ³ /hr	Water required LPM	Max. Vacuum mm of hg
VP-1 CC	1	2880	15	3	700
VP-2 CC	2	2880	25	5	700
VP-3 CC	3	2880	45	7	700
VP-5 CC	5	1450	95	9	700
VP-7.5 CC	7.5	1450	150	12	700
VP-10 CC	10	1450	220	15	700
VP-15 CC	15	1450	330	22	700

Oil Seal High Vacuum Pump

Range

- Maximum Vacuum : Single Stage : 0.05 mm of hg
- Maximum Vacuum : Double Stage : 0.005 mm of hg
- Maximum Capacity : 50 LPM to 20000 LPM
(3 m³/hr to 1200 m³/hr)
- Power : 0.25 hp to 25 hp



Technical Specification

Model	No. Of Stage	Power HP	Max. Capacity		Oil filling Ltr.	Max. Vacuum mm of hg
			LPM	CFM		
VPO - 50	1	0.25	50	1.8	2	0.05
-	2	0.25	50	1.8	2	0.005
VPOS-100	1	0.25	100	3.5	2	0.05
-	2	0.5	100	3.5	3	0.005
VPOS-150	1	0.5	150	5.3	4	0.05
-	2	1	150	5.3	5	0.005
VPOS-300	1	1	300	10.6	6	0.05
-	2	1.5	300	10.6	8	0.005
VPOS-500	1	1.5	500	17.6	8	0.05
-	2	1.5	500	17.6	8	0.005
VPOS-750	1	2	750	26.5	10	0.05
-	2	3	750	26.5	10	0.005
VPOS-1000	1	3	1000	35.3	18	0.05
-	2	3	1000	35.3	18	0.005
VPOS-1500	1	3	1500	53	20	0.05
-	2	3	1500	53	25	0.005
VPOS-2000	1	5	2000	70.5	25	0.05
-	2	5	2000	70.5	30	0.005
VPOS-3000	1	5	3000	106	35	0.05
-	2	7.5	3000	106	40	0.005
VPOS-5000	1	7.5	5000	177	40	0.05
-	2	10	5000	177	45	0.005
VPOS-7500	1	10	7500	265	50	0.05
-	2	12.5	7500	265	55	0.005
VPOS-10000	1	12.5	10000	354	55	0.05
-	2	15	10000	354	60	0.005
VPOS-12000	1	15	12000	425	60	0.05
-	2	15	12000	425	65	0.005
VPOS-15000	1	15	15000	531	65	0.05
-	2	20	15000	531	70	0.005
VPOS-20000	1	25	20000	708	70	0.05
-	2	25	20000	708	80	0.005

Application

- Re-Refining of Oil
- Distillation
- Cryogenics
- Laboratory Application
- R & D Centre Vacuum Impregnation
- Vacuum Drying
- Forming Coating
- Lamp Industries

Features

- Simple Construction
- Compact Design
- Trouble free operation
- Low maintenance
- High Vacuum
- Easy handling

Material of Construction

As per requirement

Contact Us

**85/1, Tirthbhumi Industrial Estate, Bakrol - Gatrad Road,
Nr, N.K.-3 Estate, Bakrol-bujrang, Ta. Daskroi,
Ahmedabad-382430, Gujarat, India.**

**Email : voidpumpindustries@gmail.com
sales@voidpump.com**

Website : www.voidpump.com

Contact : 84018 38604, 99797 92469

Water Ring Vacuum Pumps