

HIGHLIGHT

Our liquid ring pumps are the best devices for handling applications like:

- Vacuum Filtration
- Extracting Moisture
- Removal of water from pulp during paper processing, mineral beneficiation, ash handling and much more.



Our Liquid ring vacuum pumps are broadly used by several industries for different applications. Manufacturing using the high grade raw material and the cutting-edge technology, our products ensure customers for trouble-free operation to enhance efficiency of their complex processes.

Our liquid ring vacuum pumps are highly efficient and simple to operate as well as maintain. Moreover, its robust construction enables to handle unexpected process upsets such as liquid in the suction, without any damage.

Salient Features

- Available with either single-stage or two-stage Liquid ring Vacuum Pumps.
- Designed to be environmentally friendly and eliminate pollution.
- Reduced service Liquid consumption.
- Completed package design includes all necessary component.
- Available in a wide choice of materials.
- Custom design according to customers specifications are specialty.
- All pumps include mechanical Shaft Seals as standard practice.

GURU KRIPA CONSULTANTS

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HIGHLIGHT

Max. Vacuum (Close Suction): 720mm of Hg

Capacity (Open Suction): 90m³/hr to 1800m³/hr

Power: 5 hp to 60hp (3.70 KW to 45 KW)



Our two stage vacuum pumps are designed specifically by comprising the profound needs of different industries for its specific usage. It has an advantage of higher capacity at high vacuum and requires low quantity of water at low pressure. We design our products by comprehending the all application criteria and parameters to make the product superior in terms of quality and performance.

We utilize most modern technology to manufacture the product with highest standards based on international norms.

Our two stage vacuum pumps also save energy and efficiently used by several industries all across the country.

TECHNICAL SPECIFICATION

Model	Max. Cap (m ³ /hr.)	Water Reqd. (LPM)	Req. Motor (KW/HP)	Motor Frame Size	Motor RPM
GKC - 5	90	7	3.70 / 5	112 M	1450
GKC - 7	160	9	5.50 / 7.5	132 S	1450
GKC - 10	220	14	7.50 / 10	132 M	1450
GKC - 15	330	20	11 / 15	160 M	1450
GKC - 20	460	24	15 / 20	160 L	1450
GKC - 25	580	30	18.50 / 25	180 M	1450
GKC - 30	725	40	22 / 30	180 L	1450
GKC - 40	1100	50	30 / 40	200 L	1450
GKC - 50	1350	65	37 / 50	225 S	1450
GKC - 60	1800	75	45 / 60	260 M	1450

HIGHLIGHT

Max. Vacuum (Close Suction): 710mm of Hg

Capacity (Open Suction): 49m³/hr to 2700m³/hr

Power: 3 hp to 120hp (2.20 KW to 90 KW)



The single stage vacuum pump is the multi-purpose devices which can be used not only as vacuum pumps, but can also be easily used in the compressor duty with small installation modifications. Thus, these devices allow flexible usage and the liquid ring compressors are capable of developing g pressure upto 1.5kg/cm²g.

Our single stage vacuum pump showcases our extensive engineering capabilities and colossal experience in manufacturing the vacuum pumps. We also offer custom designed vacuum pumps to ideally meet your industrial requisites. With simple and rugged construction, we ensure hassle free operation of our high capacity vacuum pumps. These pumps are specially designed to easily handle the dust laded and aggressive gases while ensuring optimum performance.

TECHNICAL SPECIFICATION

Model	Max. Cap (m ³ /hr.)	Water Reqd. (LPM)	Req. Motor (KW/HP)	Motor Frame Size	Motor RPM
GKC - 49	49	7	2.20 / 3	90 L	2880
GKC - 81	81	9	3.70 / 5	100 L	2880
GKC - 123	123	14	5.50 / 7.5	132 S	2880
GKC - 165	165	16	5.50 / 7.5	132 S	1450
GKC - 220	220	20	7.50 / 10	132 M	1450
GKC - 330	330	30	11 / 15	160 M	1450
GKC - 440	440	40	15 / 20	160 L	1450
GKC - 725	725	60	22 / 30	200 L	980
GKC - 1080	1080	80	30 / 40	225 M	980
GKC - 1500	1500	120	55 / 75	280 M	725
GKC - 2100	2100	150	75 / 100	315 S	725
GKC - 2700	2700	180	90 / 120	315 M	725

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