



Rusch Pumps is a part of the Hatec Group www.hatecgroup.com



www.ruschpumps.com



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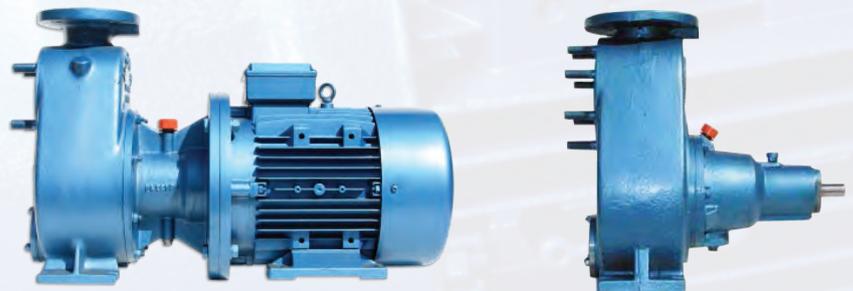
Rusch develops and manufactures durable industrial pumps made for different applications. Rusch pumps are well-known for being strong and made of high quality. The history of Rusch pumps dates back to 1948 when the company started to produce pumps.

Rusch offers products with high quality and passionate employees with a great deal of knowledge. A pump from us guarantees that we take full responsibility for the product delivered under the Rusch name. We develop, manufacture and supply pumps, with customers in Germany, in Europe and worldwide.

- Quality**
- Flexibility**
- Performance**
- Expericene**
- Reliabilty**



Centrifugal pumps. Variety that inspires! Special materials are provided on request. Through our innovative technology, this pump is self-priming and does not require any additional priming aids. Our R-series offers connections from DN25 - DN200, flow rates up to 450m³ /, heads up to 80m water column and suction height to 8.5m up. Self priming centrifugal pumps as centrifugal bearing neck pump with free shaft end or as centrifugal monoblock pump are offered with the following options.



Pump Type	Rotation Speed U/min Max	Flow Rate M3/h Max	Discharge head M (max)	Power input kW (max)
R20-30s-107	2900	8,5	15	0,55
R21-40S-120	2900	20	18	1,1
R22-40S-140	2900	24	25	2,2
R23-50S-155	2900	38	30	5,5
R23-50S-200	2900	35	43	7,5
R24-65S-160	2900	58	31	7
R25-65S-200	2900	60	52	11
R25-80S-200	2900	87	57	17,5
R25-80-100s-160	2900	110	30	11
R25-80-100s-260	2900	190	78	45
R26-100S-200	2900	150	52	30
R27-125S-270	1450	160	26	15
R28-150s-300	1450	300	26	22
R28-150-200s-320	1450	400	34	45

Rusch manufactures products in a modern production facility in Mülheim, Germany. The current facility was taken operational in 2012. It has all of the required infrastructure that modern production requires and makes it possible to meet the high demands of our customers.

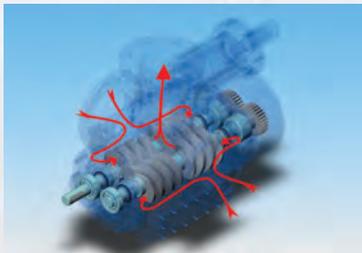
The Rusch pumps can be adapted depending on the application and the requirements of the customer. They are manufactured in different sizes and materials.

Some advantages of Rusch pumps are that they offer a cost competitive solution, low in vibration, easy to install, robust, built from the highest quality material and are very reliable.



Rusch bulkhead partition ducts. Our water- and gas-tight bulkhead partition ducts are used for explosion-protected pump propulsion and therefore provide a high-degree of safety. The bulkhead partition ducts are filled with oil inside and thus prevent entry of explosive gases, which could ignite during propulsion. All bulkhead partition ducts have been given "general approval" by Germanic Lloyd

Rusch screw rotor pumps are self priming and low-vibration operation. They are used among others in the shipping industry, the petroleum and chemical industries, as well as the water supply and treatment. Special materials can be provided on request.



Pump Type	Rotation Speed U/min Max	Flow Rate M3/h Max	Discharge head M (max)	Power input kW (max)
RSPK 5	1450	35	12	25
	1750	45		30
RSPK 6	1450	45	12	32
	1750	57		39
RSPK 7	1450	80	12	60
	1750	95		72
RSPK 8	1450	145	12	90
	1750	175		110
RSPK 9	1450	300	12	140
	1750	360		170
RSPK 10	1450	500	12	200
	1750	600		240



Our skilled employees offer their expertise and knowledge in pumps and quality. We have a solid focus on quality in terms of development and control; quality work is done for example through using material of highest quality and testing the products extensively. With our experience and know-how we can offer you as a customer excellence in quality.

Our team can help with your pump needs. Together, we will find the best possible solutions. Contact us for more Information.



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Ha·TEC GROUP

Rusch Pumps is a part of Hatec Group. The Hatec Group is providing products and services in the fields of mechanical and plant engineering. With manufacturing in Mülheim, "Made in Germany" solutions are offered to various industries and a wide range of applications. The group is active in industries such as Steel, Power, Maritime, Chemical, Oil & Gas.
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