

G L O B A L L Y
TRUSTED
RETROFIT PARTS



not simple re-engineering but intelligent engineering



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Roto Pumps is one of the world's leading manufacturer of Progressive Cavity Pumps. Its experience spans over 40 years in designing, manufacturing and supplying Progressive Cavity Pumps. At Roto it is not simple re-engineering but intelligent engineering. No wonder, more and more customers are finding Roto's progressive parts outperforming the originals.

Progressive spares for

Rotor **Stator** **Other parts**

12 Months Warranty

Netzsch® Mono® Seepex® Moyno® Allweiler®

Material Options

Rotor	Stainless Steel, Tool Steel and Exotic Alloys
Stator	Natural, Nitrile, Food Grade White Nitrile, HNBR, EPDM, Chloro-Sulphonated Elastomer, Fluoro Elastomer and AFLAS®
Other Parts	Stainless Steel, Tool Steel and Exotic Alloys

Coating Options

Hard Chrome Plating, Rotochrome and Other Special Hard Coatings

Over four decades of experience

Roto completely understands the functionality of all vital parts, materials and critical manufacturing tolerances. This is the backbone of Roto's high quality and reliable range of Progressive parts. Roto is amongst the very few progressive cavity pump manufacturers who have been manufacturing stators in-house since its inception. Roto not only makes its own compounds, but also manufactures moulds in-house that are engineered to take into account the unique shrinkage patterns. This, combined with strict process controls, results in stators of unparalleled dimensional accuracy.



Netzsch®, Mono®, Seepex®, Moyno® & Allweiler® are registered trademarks of Netzsch Mohnopumpen GmbH, Mono Pumps Ltd., Seepex GmbH + CoKG, Robbins & Myers, Inc. & Allweiler AG respectively. AFLAS® is a registered product of Asahi Glass Co. Ltd., Japan.

Roto Pumps is not an authorised distributor of parts or services for the products of Netzsch, Mono, Seepex, Moyno and Allweiler. Roto Pumps Ltd. products are not associated with, endorsed by, or sponsored by these companies.

Technology

Roto's state-of-the-art manufacturing infrastructure and proven technology ensures that all components are manufactured using high quality materials, workmanship and surface treatment processes.

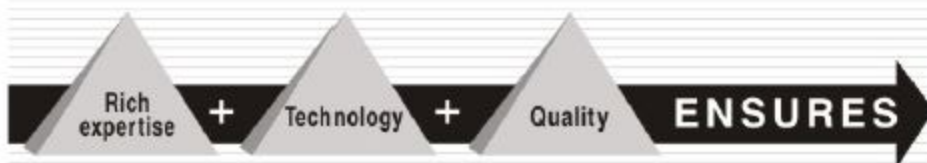


Quality Systems



Continual investment in precision measuring instruments, testing facilities, quality systems and controlled process environment are testimony to Roto's commitment to provide guaranteed high performance interchangeable parts. The manufacturing units are certified for conformance to the ISO 9001-2000 Quality Surveillance Systems.

The Roto ADVANTAGE



- ◆ Higher Efficiency
- ◆ Longer Life
- ◆ Guaranteed Quality

Customer Support

Roto has a global network of its own offices and distributors equipped with planned inventories and trained professionals. Roto can provide quick support for urgent deliveries, pump rebuilds and help in solving your specific pumping problems.



Corporate Office & Export Warehouse
at Duty Free Zone, Noida



Roto's Manufacturing Plant



U.K. Office



Australia Office



ROTO PUMPS LTD.



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Infrastructure

Roto has strong roots in manufacturing engineering and has over the years been able to develop efficient manufacturing processes both in the field of metal cutting and rubber processing.

The present manufacturing infrastructure comprises of a facility spread over 20,000 sq.mt and deploys all modern machine tools. It has created multiple assembly sections in terms of pump sizes to meet the growing demand for its products.

The testing infrastructure comprises of both water and oil test bed facilities. The testing facility is equipped to comply with VDMA and API 676 standard. The facility can test pumps with capacity upto 1000 m³/hr and has power available upto 500KW.

Marketing & Distribution Network

Roto has rich experience of 40 years of moving fluids positively; this caption has been realized by Roto not only in words but also in spirits. Customer satisfaction has been one of the strongest ideologies at Roto.

While Roto enjoys a market leadership position in India, it has also been able to establish its overseas marketing offices and warehouses in Australia and United Kingdom to cater to the large overseas market. It has also established prominent distributors all over Europe, Middle East, South East, Far East and North and South America too.

Quality Certifications and Registrations

Roto is known for conducting its business with integrity; for delivering high-quality pumps on time and within budget; and for our unwavering commitment to safety, health and the environment. Our identity is derived from our people, processes and technology.

Roto's manufacturing units are certified for conformance to the ISO 9001-2008 quality surveillance systems. More recently, we have been accredited with ATEX Certifications. We are also in the process upgrading to ISO 14001 and OHSAS 18001 (Occupation Health and Safety Environment)

Research and Development

Roto enjoys the legacy of being amongst the leading Progressive Cavity Pump manufacturers and possess deep and sound designing capabilities, which has been developed over the last 4 decades. R & D activity within Roto has lead to the launch of numerous new products with some of the most distinguished features, high degree of reliability and immaculate product performance.

Roto has a battery of licenses of 3D designing software such as solid works and also deploys advances software for flow analysis, mechanical strength and cost optimisation.