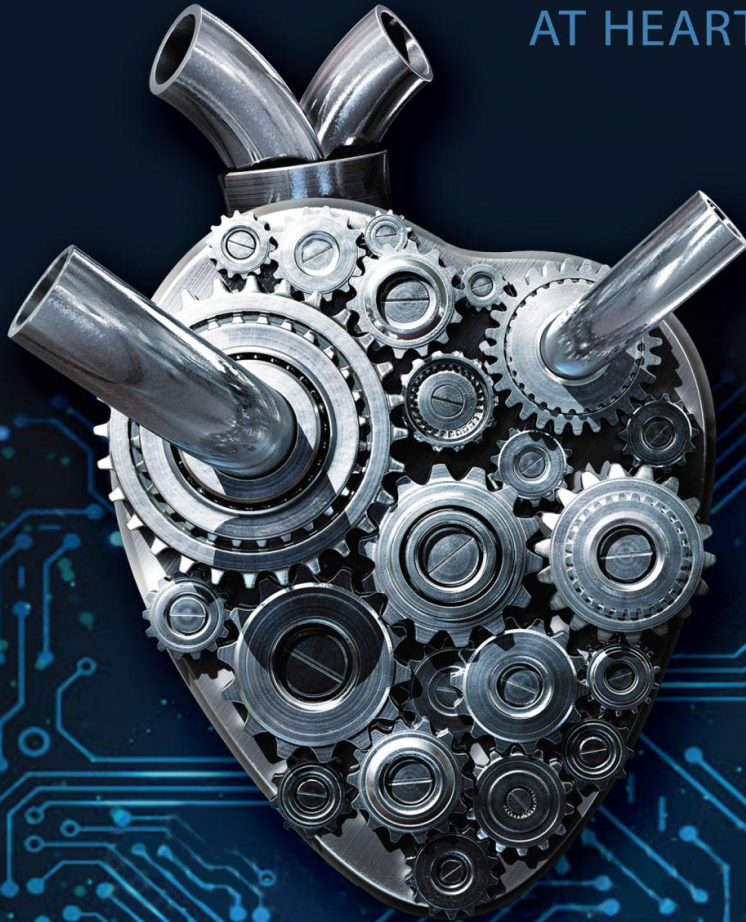


ENGINEERING
AT HEART



Aeroflon

AEROFLON ENGINEERS PVT. LTD.



BUSINESS PHILOSOPHY

In today's competitive world, business across all platforms, is not built only on products and services. Its main focus is customer interaction, understanding their needs and adapting your organization according to their needs. Our primary aim also is to properly understand every element of the customer's application needs so that we can provide them the best solution.

For us at AeroFlon, finding a solution is always an innovative process. With each different application, we expose ourselves to different challenges and are eager to prove it right. We can also solve any type of problem related to wide variety of air and gas compressors.

In a nutshell, our commitment towards providing customers with superior productivity is not an easy task, but we feel we can always meet the challenge if we stick to our formula: customer interaction and expert innovation.



ABOUT US

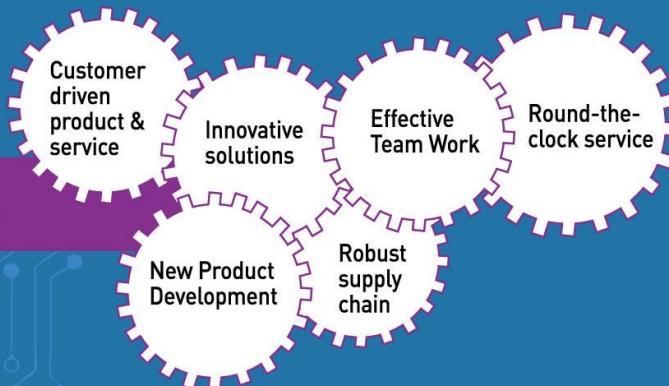
It was in the year 1995 that AeroFlon was founded by Mr. Pravin R. Choksi under the guidance of Mr. Pravin R. Choksi - the pioneer of PTFE (Polytetrafluoroethylene) manufacturing and processing industry in South Asia.

Mr. Pravin R. Choksi has been trained at the technical labs of DuPont in the United States of America, Autochem in France and Dekkin Corporation in Japan. It is with his thorough technical knowledge and excellent marketing prowess of Mr. Pranav Choksi, AeroFlon has become one of the leading suppliers of Air & Gas compressor replacement spares, engineering fabrication goods and an extensive range of PTFE (Teflon) products.

The company strives to provide the best products to their customers by focusing on quality and customer service above all. We have different types of Quality Check procedures installed in our system of operations which ensures that each product goes through a series of tests before actually turning up as a finished product. We tolerate nothing when it comes to quality.

AeroFlon's focus on quality has ensured that it is the only company in the whole of South Asia that possesses the prestigious ISO 9001:2008 certification for quality for its Compressor Replacement Spares and Engineering Fabrication works. AeroFlon earlier possessed the ISO 9001:2000 certification which it has now upgraded to the latest prevailing standard.

OUR CORE COMPETENCIES





VISION

Our main concern is to work with our business partners and provide them high quality and efficient solutions at competitive prices in order to increase our market share and ensure a fast-growing market for our products. A world-class Engineering, Procurement and Maintenance partner delivering innovative solutions.



MISSION

Our mission is to associate with our customers, meet the demands of the market and excel towards continuous improvement of our products and services by introducing new and innovative solutions which provides great value, cultivates new relationships, strengthens existing customer relationships and targets a broader international market.



OUR VALUES

INTEGRITY

We act in the highest legal and ethical standards in everything we do. We conduct ourselves in a manner that nurtures and inspires the confidence of our colleagues, customers and shareholders.

RESPECT

We communicate and act in ways that respect and value the worth of all people, cultures, viewpoints and backgrounds. We value different perspectives because they enrich their own.

TEAMWORK

We work together and share resources to provide greater value to our customers, fellow employees, business partners and shareholders. When we join forces we multiply our ability to achieve innovation and progress, and thus increase our competitive advantage in all our markets.

INNOVATION

We use our diverse skills, talents and ideas to develop innovative, imaginative and creative solutions for our customers. Our innovativeness drives progress and generates growth to benefit customers, employees and shareholders.

COURAGE

We speak up for what is right and take measured risks so our company can thrive. We make choices and challenge the status quo with confidence.





PRODUCT RANGE

PISTON RINGS AND RIDER RINGS

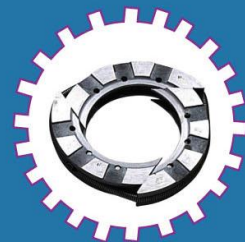
Aeroflon manufactures Piston Rings and Rider Rings for a range of compressors pertaining to different and specialized industrial applications ranging from bottling to pharmaceuticals to defence. We use different High Grade Materials like CFT (Carbon Filled Teflon), BFT (Bronze Filled Teflon), Glass Filled Teflon (GFT) to manufacture Piston Rings and Rider Rings depending on the application and specific customer needs. We are one of the very few Manufacturers of Piston Rings and Rider Rings who manufacture our range of Rings using ultra-high quality MGM-Teflon.



PACKING RINGS, OIL SCRAPER RINGS AND OIL WIPER RINGS

Aeroflon's high quality Packings ensure that air is not leaked out of the cylinder during the operation of the compressor. A rigorous internal quality checking system ensures that the Packings are manufactured as per standard specification and their performance is within established tolerance limits.

We also manufacture special Packings for older and obsolete models. Custom made Rings can be developed in case of specialized applications or odd form factors.



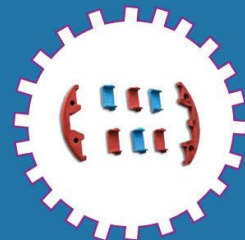
OIL SCRAPER AND OIL WIPER RINGS

Aeroflon's Oil Wipers/Scrapers ensure that lubricating oil from the crank case does not leak into the cylinder bore and contaminate the air. Aeroflon manufactures Oil Wipers/Scrapers for all major compressor brands and models including Ingersoll Rand (IR) and Chicago Pneumatic (CPT) among others. We manufacture Oil Wipers/Scrapers for many older models along with the latest models.



GUIDES AND TEFLON PARTS

Aeroflon has its roots in the Indian PTFE Teflon industry dating back to 1957. We manufacture Guides from high quality PTFE Teflon, PTFE Rullon (Red) and PTFE Rullon (Blue). We also manufacture custom made Teflon parts like Teflon Rods, Bellows, and Washers etc. for special applications.



VALVES & VALVE ACCESSORIES

Specializing in valve technologies and the manufacture of its accessories. We are an authority in manufacturing Valves and Valve Accessories for High Pressure Air Compressors having pressures ranging from 20 bars up to 80 bar which we keep in ready stock for any emergency or urgent requirements. We manufacture Valves for old machines and specialized valves can be custom made according to customer specification including valves for imported machines.



GASKETS

Aeroflon Specialize in manufacture of Gaskets for all compressors as well as rubber gaskets like PHE (Plate Heat Exchanger) Gaskets for special industrial applications.



PISTONS

We manufacture and supply Pistons and Piston Accessories including Piston Halves. We stock Piston and Piston Accessories for all models of Chicago Pneumatic (CPT), Ingersoll Rand (IR), KG Khosla (KGK), Kirloskar Pneumatic (KPC) and ELGI. We specialize in the manufacture of Pistons for High Pressure applications using high quality LN-14. We specially make pistons for old and obsolete models of many brands on demand from customers.



PISTON RODS, CONNECTING RODS AND CRANKSHAFTS

Piston Rods, Extended Piston Rods, Connecting Rods and Crankshafts are also available for a range of models from Chicago Pneumatic (CPT, Ingersoll Rand (IR), KG Khosla (KGK), Kirloskar Pneumatic (KPC) and ELGI. Connecting Rods available in ex-stock for all major models. Crankshafts available in ex-stock for all major models available for a large range of models from Chicago Pneumatic (CPT), Ingersoll Rand (IR), KG Khosla (KGK), Kirloskar Pneumatic (KPC) and ELGI and other reciprocating compressors.



SPECIALIZATION IN HIGH PRESSURE APPLICATIONS

Aeroflon specializes in manufacturing and supplying parts for High Pressure compressors having pressure ranging from 20 bars up to 80 bars. We hold a ready stock of High Pressure cylinders, pistons, valves, rings and other ancillary parts to service our customers without hindering their application. We are an authority in manufacturing of Valves and Valve Accessories for High Pressure Air Compressors which we keep in ready stock for any emergency or urgent needs.



CUSTOMISED ENGINEERING FABRICATION

Aeroflon also possesses the expertise for development of manufacturing mechanical engineering odd job products which are difficult to source or reproduce. We develop several new types of products every year on demand from our customers like Couplings, Mechanical Seals, Shims, Carbon Seals, Teflon Seals, Rubber Seals, Special Hinges and many other products. We possess an ISO 9001:2008 for Customized Engineering Fabrication.



SCREW COMPRESSOR SPARES

Aeroflon is involved in manufacture and supply of spares for Screw type Compressors. We manufacture components like Air Filters, Oil Filters and Oil Separators. We stock spares for compressors of various brands like CompAir, Sullair, Ingersoll Rand (IR), Chicago Pneumatic (CPT), Atlas Copco and ELGI. We also custom manufacture screw compressor spares as per special requirement for customers.



SPECIAL TREATMENT OF AIR END / SCREW ELEMENT

Aeroflon provides screw element re-conditioning services at our workshop based at Ahmedabad.



MAINTENANCE AND OVERHAULING SERVICES

Aeroflon also provides a range of services related to rotary screw compressors including routine maintenance at periodic intervals as well as overhauling services on a bi-annual or annual basis. These services are performed by our team of skilled engineers to ensure a seamless experience with the performance of the compressor.



SERVICE POLICY

MANUALS

Aeroflon machines are supplied with test-certificates and operating manuals containing comprehensive part lists which enable the user to identify and order any spare part that he may need with accuracy and speed.

TRAINING

Aeroflon also provides training courses to customers for operating and maintaining staff, either on-site during start-up of the machine or on demand. Training material is also provided to the client on demand.

TEST CERTIFICATES

Aeroflon possesses the prestigious Swiss ISO 9001:2008 Certification (previously ISO 9001:2000) for 'The Manufacture and Supply of Compressor Replacement Spares and Engineering Fabrication Works'. We are the first company in South Asia to obtain this prestigious certification which ensures strict adherence to rigorous quality standards of product manufacturing, product testing and service delivery.

MANAGEMENT BY TEAM WORK

Aeroflon and its highly motivated team of qualified engineers, workers, sales, service and administration staff feel strongly committed to its clients and partners. We are constantly looking for ways and means to improve customer oriented approach



OUR FUTURE PROSPECTS

Aeroflon is currently one of the leading suppliers of Air and Gas compressor spares and engineering fabrication goods in India and South Asia. In addition to this Aeroflon is now aggressively concentrating at setting up its foothold by marketing its range of products in rapidly developing markets like Africa, the Middle East, South America and Central Asia.

In five years from now we see our organization with a strong presence in markets like Southern, Eastern and Western Africa and in the countries of the Arabian Gulf which have a very high rate of development and growing industrialization.

Aeroflon is also penetrating into newer markets and regions in India that are getting new industries as a result of the Central Government's initiative to develop industrially underdeveloped territories.



GREEN AGENDA

Aeroflon also shares the global community's increasing concern about fighting the environmental and ecological damages. We constantly strive to help our customers meet their "Green" sustainability goals by offering solutions that help them operate more efficiently in terms of using lesser energy, lowering their greenhouse gas emissions and reducing land, water and noise pollution.



Aeroflon

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