J-511, M.I.D.C., BHOSARI, PUNE – 411 026 (INDIA)

• TEL./FAX: 91-20-66114538, 65104560, 27130122

E-MAIL : <u>normexvalves@gmail.com</u>
WEB : <u>www.normexvalves.com</u>

An ISO 9001:2008 Company.



COMPANY PROFILE

NORMEX VALVES PVT. LTD. incorporated in 1987 as a unique initiative in fluid control industry; focuses on creating technological up-gradation and new inventions for a broad industrial applications. NORMEX Group has been promoted by professionals in valve industry and is headed by a senior engineering industry professional. With global technological experience. The Company has its own inhouse strengths to offer complete facilities for valves design, engineering, machining, assembly, testing and quality assurance and support.

Research & Development:

The research efforts at Normex enjoys recognition by The Government of India. Normex have been awarded with three Patents for innovative and technically superior designs of their Non-return Valves & Foot Valves - truely a break-through in technology. Technically qualified promoters, persuance, dedication and futuristic vision are the strengths of NORMEX. Constantly pursuing for perfection and satisfaction, Normex have achieved fastest growing path in their scale of Industry.

Products:

Ball type non-return valve was the first valves at NORMEX to be awarded with <u>Patent</u>. A very simple but robust design with no mechanism involved. With the hinge-pin-disc mechanism as in conventional valve eliminated, NORMEX has put in a reinforced rubber coated ball to arrest flow media in return condition. This ball, moves totally out of the flow path when the pumping is on to give minimum head losses. The spherical rubber coated ball seals perfectly on the rounded valve seat ensuring a totally leakproof sealing. This design offers other advantages like non-clogging & self cleaning. In this virtually maintenance free valves, if required, after prolonged usage, the on-line replacement of the ball is just a minute job.

The same technology is adopted for Foot Valves and yet another Patent was awarded. The frequent priming of pumps is now eliminated with these Foot Valves. Ball type valves cover wide range of applications like slurry, sewage, paper, chemicals in addition to agriculture.

Contd..2/-

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Fine application difference of check valves compelled NORMEX to come up with a new check Valve design named as Hydrodynamic Guided Closing (HGC) Non-return Valve & Foot Valve, bringing in the third Patent. The closing mechanism in guided and backed with return spring for quick closing. This valve has inherent ability to arrest water hammer. NORMEX has succeeded in keeping very low pressure losses in this valve also.

The control application in pumping systems attracted Normex to come out with control Valves i.e. Butterfly Valve. The Normex Butterfly Valve superseded the Gate Valve, Ball Valve and Globe Valve in most spheres of applications. Gas tight sealing with excellent control characteristics and unidirectional flow has qualified Normex Valves by most of the industries. The centrally mounted disc, shafts and bearings has minimized head loss.

It's low weight and compact design has achieved acceptability in industries like Chemical and Petrochemicals, Water treatment, Agriculture and many more.

Manufacturing:

Machining and assembly facility of NORMEX is located at Pimpri-Chinchwad (Bhosari) industrial estate, one of the unique and largest industrial estate in Asia popularly known for heavy engineering industries. Normex is equipped with sophisticated machines like prestigious heavy duty Bombay lathe, radial drilling, hydraulic rubber press, hydraulic test rig and allied machinery and dedicated tooling to consistently achieve component dimensions within tolerances. This ensures high rate of accuracy as well as perfect alignment. The assembly and testing facilities incorporates tailor-made fixtures for 100% reliability.

Quality Assurance :

Quality is and integral part of the development, engineering, production and planning process at NORMEX Group. It is built into the project from raw material's inspection, through on going quality assurance during production like Total Quality Management to testing of the final product before delivery. NORMEX Group quality levels meet the highest standards. To maintain ourselves in the top bracket of quality, we have started the procudres to acquire ISO certification.

Contd..3/-

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Marketing:

The fruits of the inputs are sweet. Normex is now a well known brand, approved, proved and established in various types of Industry. NORMEX has a wide marketing network all over India as well abroad. Off-the-shelf services are provided at major metro cities in India. Timely delivery and quick after-sales-services are possible because of dedicated and qualified workforce right from designing of products till professional marketing personnel and qualified service staff. NORMEX products are employed around the wide range of industries including Sugar, Chemical Process, Paper, Power, Steel, Mining etc.,

The highly professionals at NORMEX constantly pursued more ways to benefit the clients. Latest Valves are being developed. Additional infrastructure is being put into place.

As a result, constant technological up-gradation and customer satisfaction go hand-in-hand.

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