



IS PROUD TO PRESENT

GUJARAT WEDGE WIRE SCREENS

AS ONE OF THE

TOP 10

SMART MANUFACTURING COMPANIES TO WORK FOR

2022

in acknowledgement of its unwavering focus and dedication to achieve excellence in quality and delivery in this field.

Sudhakar Singh

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GUJARAT WEDGE WIRE SCREENS

TECH-SAVVY ORGANIZATION DELIVERING BEST-IN-CLASS WEDGE WIRE SCREENS



Arvind Karnani Rajeev K Singhhee

Wedge wire screens contribute to their ideal functionality in fine straining and filtering. The design of wedge wire ensures no clogging will occur; thereby leading to an uninterrupted flow. This cuts out downtime and increases production. However, with each industry implementing wedge wire screens to fit a specific need, developing an impeccable design is crucial and decisive. Moreover, in high-pressure environments or cases where tough particles may impact the screening, strength is important. The overall complexity of developing wedge wire screens depicts the importance of manufacturing perfection. This is where Gujarat Wedge Wire Screens, a leading wedge wire screen manufacturer is setting a difference.

With 35 years of experience, Gujarat Wedge Wire Screens (GWWSL) has built up its expertise in providing loop and welded technology of wedge wires to its clients. With rapid technology adoption, it has now transformed its manufacturing unit into a state-of-the-art smart manufacturing plant. In fact, the eye for continual advancement has helped GWWSL to evolve as one of the market leaders in loop technology wedge wire screen manufacturing.

“Our loop technology products have seen a CAGR of 5 to 6% growth and our developing welded technology screens are seeing great demand and we expect the product to grow at 15% plus in the coming year. With these two lines as our

backbone and our efforts in the R&D space, we see ourselves taking the leadership positioning in the Indian wedge wire screen market in the coming 2 to 3 years,” says Rajeev K Singhhee, CEO at GWWSL.

End-to-end Assistance

Having associated with various industries, GWWSL has a deep understanding of the major pain points that clients face on a daily basis. This knowledge has helped the firm to develop stringent norms for manufacturing optimum quality wedge wire screens and pipes used for filtration & separation customizing to the specification of its customers. “We have been successfully catering to all customized requirements of our esteemed customers be it corporate, public and private sectors companies, merchant exporters, OEM vendors to various companies and also to individual end users & contractors,” adds Singhhee.

Along with offering bespoke solutions, GWWSL is also known for providing end-to-end assistance that not only ensures productivity but also guarantees long product life at a cost-effective price. The specialized team of engineers at GWWSL delivers complete technical assistance right from designing phrases; thereby ensuring the most suitable and efficient product that helps optimize the manufacturing process.

The team also offers onsite technical assistance during the installation of the wedge wire products, screen system, and other components as well as maintenance or repairs. In the post-installation phase, the firm provides complete care including identifying screen surfaces audit, abnormal wear patterns, recommending corrective action, and product performance analysis.

Moving one step ahead, GWWSL keeps a digitized record of the client’s requirements and specifications for consistent communication across various

stages of the production process and QC check. This database of screen requirements and performance also helps the team to understand the client’s experience and all-over product performance.

The Roadmap Ahead

GWWSL looks forward to playing an active part in educating the masses about wedge wire products. “We would like to increase levels of product awareness and application advantage of wedge wire products in the country, still many end users are either not aware of this product and are still using simple wire mesh or perforated sheet for filtration, some of them have misconception related to utility and cost implications which need immediate attention and clarification,” mentions Singhhee.



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Eyeing towards internal operation, GWWSL is set to integrate its manufacturing technologies processes to produce high filtration products. “We plan to integrate manufacture technologies processes to produce high filtration products which will help us further penetrate the sugar, processed food, pharmaceutical, oil, and gas manufacture industries by providing these industries a more durable alternate to wire mesh screens or near specific size options,” adds Singhhee. The company prides itself in jointly developing products with its top customers for product development and user application solution on case to case basis thereby becoming OEM vendors to them. ||