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KP Green Engineering receives Asia's largest galvanizing kettle at Matar facility



KP Green Engineering Limited has announced a significant milestone with the successful receipt of Asia's largest galvanizing kettle at its state-of-the-art factory in Matar, Gujarat. The kettle, imported from Germany and equipped with advanced automation, marks a major step in enhancing the company's manufacturing capabilities and reinforcing its leadership in the hot-dip galvanizing sector.

The newly received kettle measures 14 meters in length, 3 meters in width, and 3.8 meters in depth, making it the largest of its kind in Asia. With a zinc holding capacity of 1,100 tons, the facility has been designed to expand production capacity to nearly 90,000 metric tons annually. More than just scale, the advanced, fully encapsulated hot-dip galvanizing plant ensures higher efficiency, superior corrosion protection, longer durability, and compliance with sustainable engineering standards.

This development comes at a time when demand for high-quality, eco-friendly engineering solutions is accelerating across the infrastructure and industrial sectors. By investing in advanced technology and significantly strengthening its galvanizing capacity, KP Green Engineering is well-positioned to cater to large-scale projects across India and international markets.

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KP Green Engineering successfully Asia's Largest Galvanizing Kettle at its Matar unit

KP Green Engineering has successfully received Asia's Largest Galvanizing Kettle at its Matar factory. The kettle, imported from Germany and powered by state-of-the art technology, marks a significant milestone in strengthening its manufacturing capabilities.

Key Highlights of the New Galvanizing Facility:

Kettle Size: 14 m (length) 3 m (width) 3.8 m (depth) - the largest in Asia Zinc Capacity: 1,100 tons Production Capacity Expansion: up to 90,000 MT per annum Technology Advantage: Automated and fully encapsulated hot-dip galvanizing plant ensuring higher efficiency, superior corrosion protection, enhanced durability, and compliance with sustainable engineering practices



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Green Engineering Company Stock Price Jumps 5% as Asia's Largest 90,000 MTPA Galvanising Kettle Goes Operational

KP Green Engineering Limited, the flagship manufacturing arm of the KP Group, has announced the successful installation of Asia's largest galvanising kettle at its Matar factory. Imported from Germany, this state-of-the-art equipment is expected to significantly boost production capacity and strengthen the company's ability to serve large-scale infrastructure projects.

Formerly known as K P Buildcon Private Limited, KP Green Engineering has highlighted that the galvanising kettle, measuring 14 metres in length, 3 metres in width, and 3.8 metres in depth, represents the biggest facility of its kind in Asia. With a zinc capacity of 1,100 tons, the new unit expands production by up to 90,000 metric tons per annum.

The facility uses an automated and fully encapsulated hot-dip galvanising plant, ensuring efficiency, enhanced durability, corrosion protection, and compliance with sustainable engineering practices. This positions KP Green for scalability and innovation in the infrastructure and engineering space, with potential to support large government and private sector projects.

Currently, the company operates a galvanising capacity of 36,000 MTPA at the Matar plant and 1,42,500 MTPA in total. An additional 1,68,000 MTPA is under production or trial and is expected to go live in FY26. With the commissioning of the new 90,000 MTPA kettle, the company's overall capacity has taken a significant leap forward.

On Friday, KP Green Engineering's stock price surged 5 per cent following the announcement. The stock has risen 13.52 per cent over the past three trading sessions, continuing a strong winning streak. Market watchers are keeping a close eye on the company's growth prospects, especially with upcoming capacity expansions that could support long-term performance.

The stock is up over 71.06 per cent from its 52-week low of Rs 340 per share.

Disclaimer: The article is for informational purposes only and not investment advice.



KP Green Engineering Installs Asia's Largest Galvanizing Kettle at Matar Facility





KP Green Engineering Limited proudly announces the successful installation of Asia's largest galvanizing kettle at its state-of-the-art facility in Matar. Imported from Germany and powered by cutting-edge technology, this milestone strengthens the company's manufacturing capabilities and reinforces its leadership in delivering sustainable engineering solutions.

The newly commissioned kettle measures 14 meters in length, 3 meters in width, and 3.8 meters in depth, with a zinc capacity of 1,100 tons-making it the largest of its kind in Asia. With this addition, KP Green Engineering expands its galvanizing production capacity to 90,000 MT per annum. The facility features an automated, fully encapsulated hot-dip galvanizing plant, offering superior efficiency, enhanced corrosion protection, improved durability, and strict adherence to sustainable engineering practices.

This development marks a significant step forward in the company's commitment to innovation, scalability, and sustainability. By investing in advanced galvanizing technology, KP Green Engineering is now better positioned to serve large-scale infrastructure projects with long-lasting, eco-friendly, and high-quality solutions that meet global standards. The installation of Asia's largest galvanizing kettle highlights the company's dedication to supporting India's infrastructure growth while aligning with its vision of engineering excellence and environmental responsibility.

KP Green Engineering continues to diversify its offerings, specializing in products such as lattice tower structures, substation structures, solar module mounting structures, cable trays, earthing strips, beam crash barriers, and a wide range of infrastructure solutions. The company's growth in various sectors underlines its dedication to providing comprehensive, high-quality engineering solutions for the evolving needs of the market.