

PRESS RELEASE

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RAJOO BAUSANO TO SHOWCASE NEXT-GENERATION PIPE, PELLETIZING & PROFILE EXTRUSION TECHNOLOGY AT K 2025, DÜSSELDORF

Rajoo Bausano Extrusion Pvt. Ltd., the global pioneer in pipe & profile extrusion lines, is set to create a commanding presence at K-2025, Hall 16, Stall A55/B70, with its next-generation innovations.

Reflecting the show's global focus on "The Power of Plastics: Green – Smart – Responsible," Rajoo Bausano Extrusion Pvt. Ltd. is set to unveil its next-generation technologies at K-2025, including a counter-rotating twin-screw extruder for compound production and a single-screw extruder for multilayer HDPE pipe manufacturing. Both machines will be showcased with the company's AI-powered digital ecosystem, SPHERA, marking a new era of intelligence in pipe & profile extrusion.

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At the heart of this showcase is SPHERA, an AI-powered digital ecosystem that integrates seamlessly into extrusion lines, transforming them into intelligent, self-optimizing systems. By enabling real-time decision-making, predictive diagnostics, and process optimization, SPHERA empowers processors with new levels of efficiency, quality, and reliability.

Visitors will witness live demonstrations of two AI-powered high-performance machines.

- A counter-rotating twin-screw extruder for compound production
- A single-screw extruder for multilayer HDPE pipe manufacturing

“SPHERA is more than just an upgrade — it’s a revolution in pipe & profile extrusion. By empowering machines with predictive intelligence, real-time monitoring, and learning-based optimization, we are setting a new benchmark for the industry,” Says Sandip Bhuva, CEO – Rajoo Bausano Extrusion Pvt. Ltd.

With this debut, Rajoo Bausano reaffirms its position as a global pioneer in pipe & profile extrusion lines, shaping the future of extrusion through the power of intelligence and innovation.

About Rajoo Bausano:

Established in 2011, Rajoo Bausano Extrusion Pvt. Ltd., headquartered in Rajkot, is a joint venture between India’s Rajoo Engineers Ltd. and Italy’s Bausano & Figli. The company specializes in the manufacturing of advanced pipe & profile extrusion lines, combining Rajoo’s strong presence in the Indian extrusion industry with Bausano’s eight decades of European engineering excellence. With a focus on innovation, sustainability, and customer-centric solutions, Rajoo Bausano continues to strengthen its position as a trusted name in the global extrusion market.

For more information, visit <https://www.rajoobausano.com/>