

Six-Year Streak: Fluid Controls Bags CII Industrial Innovation Awards 2025



Fluid Controls Limited team receiving top 50 Innovative Companies of the Year at the CII Industrial Innovation Awards 2025

For the sixth consecutive year, Fluid Controls Limited has been recognized among the Top 50 Innovative Companies of the Year at the CII Industrial Innovation Awards 2025. The two-day event 'From Dependence to Dominance: Research, Deep Tech, and IP for AtmaNirbhar Bharat', was held on 16-17 December 2025 at Hotel Le Meridien, New Delhi.

Instituted in 2014, the CII Industrial Innovation Awards celebrate Indian enterprises that demonstrate outstanding innovation across sectors. Today, these awards stand among the most prestigious recognitions in the country, evaluating groundbreaking processes, products, services, technologies, and ideas that have the potential to accelerate industrial growth. The 2025 CII Innovation Award is a testament to Fluid Controls' values of Integrity, Reliability, and Innovation, upheld by every employee and stakeholder.

Fluid Controls Limited emerged as a winner after a rigorous three-stage evaluation process culminating in an assessment by a distinguished Grand Jury, comprising Vipin Sondhi (Chairman, CII Industrial Innovation Awards 2025), Alok Nanda (CTO GE Aerospace India; CEO, GE India Technology Centre; Co-Chairman, CII National Mission on Technology, Innovation & Research; and Co-Chairman, CII Industrial Innovation Awards 2025), Prof. Rishikesh T. Krishnan (Director, IIM Bangalore & Co-Chairman, CII Industrial Innovation Awards 2025), among others. The awards were presented by Vipin Sondhi, Chairman CII Industrial Innovation Awards 2025, Ashish Mohan, Executive Director CII, Tito Kishan, Founder and CEO Proinn Consultancy, Founder Member CII Innovation Awards.

A Legacy Strengthened through Leadership

This recognition reflects Fluid Controls' unwavering vision to indigenously design, develop, and deliver



high-quality, high-performance products that delight customers. Founded in 1974 by Y. E. Moolchhala, and presently under the Chairmanship of Kiran Jadhav, the company has continued to build on its strong innovation culture—today reinforced and accelerated under the leadership of Tansen Chaudhari, Executive Director and CEO, Fluid Controls Ltd.

Chaudhari not only oversees the overall business but also directly drives R&D and the company's advanced testing capabilities. His steadfast focus on people development and product innovation has been central to Fluid Controls achieving this prestigious award six times in a row.

Innovation, Infrastructure, and Engineering Eminence

Fluid Controls Ltd. Headquartered in Mumbai and its R&D Centre in Pune—recognized by the Department of Scientific & Industrial Research (DSIR)—houses a high-caliber design engineering team and an ISO 17025 Certified, i.e., NABL-accredited performance testing and metrology laboratory. Rooted in its ethos of original research, all innovations at Fluid Controls follow a rigorous Lean Six Sigma-guided process and are designed around specific customer and application needs.

In recent years, the company has developed over 30 new products and published more than 25 technical articles, securing 2 Global (USA) patents and three Indian patents, with a third Global patent filed. Among its notable innovations are: A unique Case Hardening Process for Ferrules, High-precision fittings for Aerospace and Defense, CNG fittings, Bent-Pipe assemblies and hoses for sectors such as Nuclear;

Railways, and Oil & Gas. Fluid Controls has its own dedicated Design and Development Center, Forging shop, Advanced Machining facilities, Patented Heat Treatment Processes, Special Non-Cyanide Silver Plating / Coating processes, and ISO 17025 (NABL) certified Test Lab. This helps make Fluid Controls consistent, reliable and unique.

Tansen Chaudhari – The Newsmaker Driving Fluid Controls

As Fluid Controls celebrates yet another national honor, it is fitting to highlight the architect behind its continued innovation leadership—Tansen Chaudhari, Executive Director and CEO of Fluid Controls Limited.

Chaudhari's focus on People development is unique & believes in delegation and freedom. Hence, he could attract employees from many well-known Multinational Organizations.

A PhD in Mechanical Engineering from IIT Bombay, Chaudhari brings global technical and leadership experience. In the company, he drives overall strategy, P&L, engineering, product development, and advanced manufacturing initiatives. Under his dynamic leadership, Fluid Controls has:

- ◆ Implemented Industry 4.0 across operations
- ◆ 30 new products have developed in recent years
- ◆ Created breakthrough railway products such as Cross-Frame Connectors, FlexiGrip Connectors, Cocks, Pipe Assemblies, and more for metros, coaches, and high-speed locomotives
- ◆ Strengthened and expanded its long-standing association with Indian Railways (since 1978) and metro projects across India

As the company continues to shape cutting-edge engineering solutions for India's core industries, Chaudhari stands as a true Newsmaker of 2025, driving quality, innovation, and impact.

For more details write to:
sales@fluidcontrols.com

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