

News | Projects

Auma supplies Non-intrusive actuators with SIL capability for 2x800 MW NTPC Lara STPP Stage 2 project

Auma has supplied non-intrusive actuators to NTPC's 2×800 MW Supercritical Thermal Power Project, Stage II, Units I & II, at Lara, Chhattisgarh.

The scope included Low-torque SIL-certified actuators, with or without Profibus communication, and high-torque actuators with Profibus and bevel gearboxes.



Auma is the only Indian supplier to offer high-torque actuators with direct torque output up to 16,000 Nm, integrated with Profibus communication.

Auma's TIGRON Ex-proof actuators for various IOCL, HPCL & BPCL sites

Auma is currently executing orders for its non-intrusive TIGRON range of explosion-proof actuators, to be installed across multiple IOCL, HPCL and BPCL sites.

Built for Ex IIC T4 protection, TIGRON ensures safe, reliable performance in hazardous environments and operates from -25°C to +70°C. With the optional RSTX100 Intrinsically Safe Remote with Bluetooth connectivity, actuators can be easily operated and configured on-site.

Auma supplies Non-intrusive actuators with Profibus capabilities for 400 MLD Perur Desalination project

Auma is supplying non-intrusive actuators for Southeast Asia's largest seawater desalination plant — the 400 MLD Perur Desalination Project in Tamil Nadu.

This landmark project aims to address water scarcity in Perur and the surrounding regions.

Part of the order has already been supplied, with the remaining under execution. The scope includes non-intrusive actuators with Profibus and hardwired communication interfaces, along with bevel gearboxes.



PC: Samayam Tamil

Auma supplies weather-proof actuators for MCGM Waste-water Treatment plants

Auma is delivering weather-proof actuators for ongoing wastewater and sewage treatment projects across Mumbai, covering key plants such as Bandra, Versova, Malad, and Worli.

The supply includes SA range weather-proof actuators with integral starters, featuring advanced functionalities such as data logging, SPLA cards (Surge and Lightning Protection), and advanced cards for precise limit and torque sensing — all customized to meet site-specific requirements.

Auma Expands Capabilities with New PCBA SMT Manufacturing Facility

Auma has completed the commissioning of its state-of-the-art in-house PCBA (Printed Circuit Board Assembly) electronics manufacturing facility, with trial runs currently underway.

This strategic investment significantly strengthens Auma's manufacturing capabilities, enabling the company to meet advanced application requirements with greater agility, precision, and quality control.

Equipped with advanced automated machinery, the facility supports the full spectrum of electronic module production — from prototyping and validation to full-scale manufacturing. This development follows the earlier commissioning of Auma's fully equipped EMI/EMC test facilities, ensuring rigorous quality assurance across the entire range of electronics used in Auma actuators.

The new facility underscores Auma's long-term vision of achieving greater self-reliance in critical operations and enhancing responsiveness to dynamic market needs. With this investment, Auma reaffirms its commitment to building world-class infrastructure and delivering cutting-edge, reliable, and high-quality solutions to the industry.



Farewell to Mr. Veeresh S – A Valued Member of the Auma Family

After nearly two decades of dedicated service at Auma, Mr. Veeresh S, Branch Manager – Auma Delhi, has retired. With over 30 years of experience in actuator technology, Mr. Veeresh played a pivotal role in the sales team, bringing deep technical expertise and unwavering commitment to our customers.

The Auma family extends its heartfelt gratitude to Mr. Veeresh for his long-standing dedication and invaluable contributions, which have left a lasting impact on the organisation. We wish him the very best for the next chapter of his life.

Mr. Amit Verma will be taking over his responsibilities at the Delhi branch office.



Auma India Newsletter

Auma Strengthens In-House Motor Manufacturing Capabilities

Auma manufactures motors in-house and operates dedicated facilities for routine and type testing of motors up to 30 kW in compliance with international standards. Taking this capability further, Auma is strengthening its motor manufacturing operations by installing a new Motor Winding Line facility—a significant step towards greater self-reliance in critical processes.

The new Motor Winding Line is being implemented in alignment with motor assembly facility in Hungary, ensuring consistency with Auma's global standards. The facility is commissioned, with trial runs underway for the most frequently supplied motor frames.

Once fully operational, it will ensure superior quality control and enhance responsiveness to evolving customer requirements. By internalizing this key process, Auma secures a stronger competitive advantage, as electric motors are the core component of Auma actuators.

Through this investment, Auma reaffirms its commitment to building world-class infrastructure and delivering reliable, high-quality, and innovative solutions to the industry.







Auma India Newsletter

New Addition to Auma's Product Portfolio – PROFOX L Linear Actuator

Auma's latest product innovation is the PROFOX L linear actuator range, designed for smaller thrusts between 0.8 kN and 18 kN. Compact and lightweight, the PROFOX L combines smart design with high performance, making it an ideal solution for the operation of globe control valves.

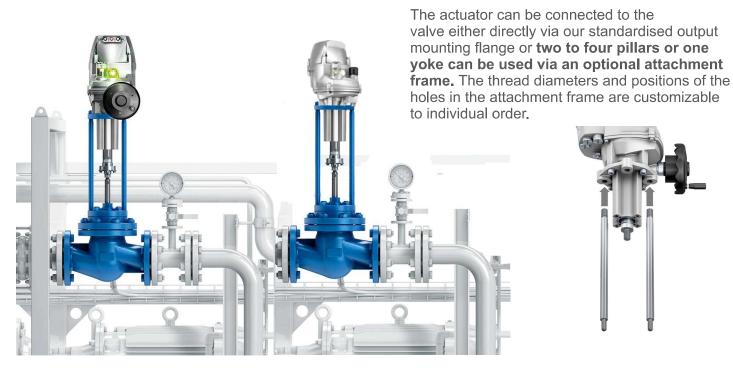
Design Highlights:

- √ Variable speed assuring premium control accuracy.
- √ Low backlash for improved control accuracy.
- $\sqrt{}$ Direct mounting on globe valves for easy installation.
- $\sqrt{}$ Optional attachment frame and coupling for flexible adaptation.
- √ Bluetooth connectivity for programming and diagnostics

Key Benefits:

- $\sqrt{}$ High performance at an attractive price.
- $\sqrt{1968}$ protection and high corrosion resistance.
- $\sqrt{}$ Easy operation with multiple interfaces and diagnostic options.
- $\sqrt{}$ High positioning accuracy for precise control.

The PROFOX L is the perfect balance of efficiency, durability, and value — engineered to meet demanding linear actuation needs.



The large design for sizes PF-L10, PF-L15 and PF-L18 allows for thrusts between 4 kN and 18.0 kN and is equipped with a handwheel.

The small design for sizes PF-L2, PF-L3 and PF-L6 allows for thrusts between 0.8 kN and 6.0 kN. It is equipped with manual emergency operation.

Local controls (Optional)



Both designs are available with local controls. Two buttons are available to operate the PROFOX L in directions OPEN and CLOSE and for end position setting.

For more information, contact auma

In-house customer training program

The third cycle of Auma's in-house Product Training Program was held from 09–11 July 2025 at its Bangalore headquarters. This three-day program featured both theoretical and practical sessions and welcomed participants from valve manufacturers, end customers, and Auma dealers.

Customers interested in joining future training programs can register online at www.auma.co.in or contact the Auma service team.

Training calendar | 2025

SI.No.	Cycle No.	Date	
1	4th cycle	08.10.2025	10.10.2025





On-site customer training program

Auma regularly conducts on-site customer training programs to enhance product knowledge and improve maintenance practices.

A recent program was held at Adani Power Ltd., Raipur, tailored specifically to meet the customer's operational needs





Another customer training program was recently held at IOCL Rajkot, bringing together around 30 participants from various IOCL WRPL offices. Led by Mr. Goutham K.S., Business Head — Retrofit, the session featured both theoretical insights and practical demonstrations on product training.



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Building Futures: Auma ponsors Nine-Classroom Facility at Government School

On June 18, 2025, Auma inaugurated a new school block at the Government Model Higher Primary School in Chikkabidarakallu, Bangalore, as part of our CSR initiative.

The newely constructed block comprises of nine fully furnished classrooms, built to benefit approximately 400 students-most of whom come from economically disadvantaged backgrounds in the surrounding areas. These classrooms aim to provide a nurturing environment that inspires learning, ambition, and hope.

The inauguration ceremony was led by Mr. Arvind K. Goel, Managing Director of Auma India, along with the company's Heads of Departments and CSR committee members along with school authorities and children.

This marks Auma's second major school infrastructure project, reaffirming our ongoing commitment to creating inclusive and empowering educational spaces for the next generation.





Congratulations on 25 Years with Auma



Mr. Sridhar N



Mr. Ravi M



Mr. Thippesha B R



Mr. Yallappa B Bankapur



Mr. Bommalinga L

"Congratulations on achieving this career milestone with us! We applaud the determination and effort you have demonstrated during your time with us. We look forward to seeing all of the great things we know you will accomplish in the upcoming vears!"

Auma Family

The Leader in the field of Electric Actuation Products

Auma India Address



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Branch Offices

Noida: +91 9311195850 / +91 9818339904 Pune: +91 9763728625 Chennai: +91 7823918700 Kolkata:+91 8902751970