

News | Projects

Auma supplies Variable Speed actuators for various BPCL projects in India for higher accuracy

Auma India has recently supplied high-precision, variable-speed, explosion-proof actuators for various BPCL sites, such as Jobner Installation, Bharatpur Depot, Manglia Receipt Terminal, Bijwasan Installation, and Mathura Refinery.

Auma's supply includes variable-speed actuators for modulating duty and multi-turn bevel gearboxes for automating multi-turn valves on-site. These actuators offer high positioning accuracy of up to 0.2%, with built-in variable-speed control options. Auma India is one of the leading supplier of variable speed actuator for high positioning accuracy applications.



Auma's High Torque non-intrusive actuators for various NTPC power plants in India

Auma India has been executing several orders of high-torque actuators for various NTPC power plants across India. Recently, Auma India has supplied approximately 180 high-torque actuators to NTPC for sites such as Panki, Barh, Korba, Kahalgaon, Mouda, Raghunathpur, Ramgundam, Karanpura, Patratu, Sagardighi, Talcher, Mahan, and SIPAT.

Auma is the only Indian supplier to offer high-torque actuators with a direct torque output of up to 16,000 Nm with Profibus. Additionally, the supplies include multi-turn worm gearboxes to meet torque requirements more effectively.

Auma India supplies TIGRON actuators for fire-extinguishing pipelines to the HRRL Crude Oil Terminal at Mundra

Auma India recently executed an order for TIGRON multi-turn explosion-proof actuators for the fire-extinguishing pipelines at the Mundra Crude Oil Terminal of HRRL.

The supply included TIGRON multi-turn explosion-proof actuators, part-turn worm gearboxes, and an explosion-proof Bluetooth remote RSTX100. The actuators will be used for the automation of ball valves at site. The remote has been provided for remote operation & configuration of actuators at site.



Auma supplies Weather-proof actuators for Cluster XX Mega Lift Irrigation project

Auma India supplies a large number of weatherproof actuators for the Cluster XX Mega Lift Irrigation project in Jajpur, Orrisa. This project envisages to pump water through canals & rivers to irrigate a culturable command area in Jajpur district of Orissa.

Auma India has supplied SA range weather-proof actuators with integral starters to meet the site requirement. Auma has supplied similar solutions for various mega lift irrigation projects accross India.

Auma India completes the installation of in-house PCBA electronics manufacturing line

Auma India has recently completed the installation of a state-of-the-art PCBA (Printed Circuit Board Assembly) SMT electronics manufacturing line in-house, and commissioning is underway. This new facility includes features such as:

- Clean room-controlled access an air shower at the entrance to remove excess humidity from a person.
- Automated ESD checking at the entrance to ensure antistatic protection.
- **Temperature & climatic-controlled facility** with a suitable temperature.
- MSD-controlled dry cabinets for storing electronic components.
- SMT Pick & place for parts feeding and machine vision.
- SMT & Through-hole line for different components.
- Automated SPI & AOI in SMT for solder paste printing quality inspection & components soldering connection quality testing.
- Traceability software for component level traceability.

This new setup is initially aimed at supporting rapid prototyping and customization requirements for advanced projects or specific customer needs.

In the coming years, this strategic in-house PCBA aline will further enable us to achieve better quality control, greater flexibility, and unparalleled precision and efficiency in the manufacturing of actuators. This will help us become self-reliant and reduce dependency on third-party suppliers.

Auma India has been continuously investing in infrastructure and high-end machines to produce quality products for the industry.



Auma India at India Energy Week 2025

Auma India participated in the India Energy Week 2025 exhibition, organized by the Ministry of Petroleum and Natural Gas, Government of India, in Delhi from February 11 to 14, 2025.

It is one of the biggest exhibitions, bringing all stakeholders together in one place from the energy sector across India. Auma India showcased its key solutions for the energy sector to valve makers, end users, and consultants during this event.



Auma India Newsletter

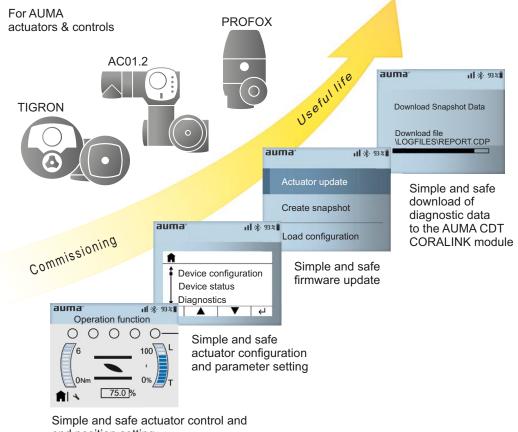
RSTX100 - A remote for safe operation of actuators at any point in your plant's life

The recent addition to the Auma's product portfoli is the new RSTX100, the remote control for Auma actuators. This explosion-proof remote is a reliable blutetooth device for the operation of actuators and a comfortable interface to CORALINK- the digital ecosystem by Auma. With CORALINK, you can analyse the diagnostic data of your actuators for predictive maintenance. Use of CORALINK will help in increasing the efficiency of your processes and ensure reliable operation of your plant.

Features of RSTX100 remote



Your Advantage



end position setting

Auma India Newsletter

In-house customer training program

The first cycle of the in-house Product Training program was conducted by Auma India from 08 - 10, January 2025 at its Bangalore headquarters. The three-day customer training program included theoretical and practical sessions and was attended by representatives from valve manufacturers, end customers, and Auma dealers.

Customers can register online at www.auma.co.in or reach out to the Auma India service team to participate in the customer training programs.

Training calendar | 2025

SI.No.	Cycle No.	Date	
1	2nd cycle	09.04.2025	11.04.2025
2	3rd cycle	09.07.2025	11.07.2025
3	4th cycle	08.10.2025	10.10.2025





On-site customer training program

Auma India regularly conducts on-site customer training programs to educate customers about product know-how for better maintenance on-site.

One such recent program was an on-site training program conducted at the Godda Ultra-Supercritical Thermal Power Plant of Adani Power Limited. This customer training program was custom-designed to suit the customer's requirements. The product covered in this training program was Auma's DREHMO range of actuators.



Another ecent successfully completed customer training programs was at Mundra location, which saw participation from over 50 attendees, with participants from a range of esteemed companies, including Kutch Lignite, IFFCO, Adani Solar, Adani Power, Tata Power and others. The sessions covered both theoretical and practical aspects of proactive maintenance of actuators. The training program was conducted by Mr. Umesh Krishnamurthy, VP-Spares & Services.



Bhoomi Puja for the Auma sponsored new classroom block project at Government Higher Primary School, Chikkabidarakallu

Auma India has undertaken a new project to construct a classroom block with nine classrooms at the Government Higher Primary School in Chikkabidarakallu. This block, with nine classrooms, is expected to accommodate approximately 400 students. The groundbreaking ceremony for the classroom block was attended by Dr. Joerg Hoffmann, CEO of the Auma Group; Mr. Thomas Weber, Auma Group's Director of R&D; Mr. Arvind Goel, Managing Director of Auma India; along with school authorities and the Auma India team.



Auma India donates 19th Food Distribution Van for the Akshaya Patra mid-day meal scheme

Auma India has been a significant supporter of Akshaya Patra's initiatives since 2006, donating food distribution vans for the mid-day meal scheme. The 19th food distribution van was flagged off by Dr. Joerg Hoffmann, CEO of Auma Group; Mr. Thomas Weber, Auma Group Director of R&D; Mr. Arvind Goel, Managing Director of Auma India; and all Auma India department heads at its plant in Peenya, Bangalore.



Congratulations to Mr. Rajakumar S & Mr. Ghouse Mohadden M on 25th Work anniversary @ Auma India



Mr. Rajakumar S



Mr. Ghouse Mohadden M

"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 years!"

Auma Family

The Leader in the field of Electric Actuation Products

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