

COMPANY PROFILE



AAG ENGINEERING TECHNOLOGIES PVT LTD



WHO WE ARE

We are a highly professional and renowned solution provider for Bulk Weighing Solutions and Process Automation. AAG Engineering Technologies is focussed on developing and perfecting world-class options for Bulk Weighing Solutions and Process Automation. The company has extensive expertise in Designing, Manufacturing, Supply and Commissioning of Dynamic Weighing Systems, catering to Cement, Steel, Glass and Coal Plants located in many countries across the world. Transweigh India Ltd.'s wealth of expertise in crafting and producing dynamic weighing systems has been leveraged by AAG Engineering, further establishing its esteemed reputation as a proficient industry leader.



50+ Headcount



Strong Cashflows



Self Funded



95% Utilization



International Install



4 Regional Offices



25 Years Of Experience



OUR VISION

To emerge as a leader through innovative technologies & techniques, with a commitment to deliver in time, to stringent quality & safety standards and cost-effective solutions, to the complete satisfaction of our customers with dedicated service support.



OUR MISSION

Exceed our customers' expectations by being the leading provider of safe, responsive, value-added services in the process industry.

SOME MILESTONES

Our Journey so far!

- | | |
|------|--|
| 2012 | Facility launch in Mumbai |
| 2013 | Executed Turnkey E&I Batching project for Sika India Pvt Ltd, Gujarat |
| 2014 | AAG Turns into a Pvt ltd Company & Receives "Start Up" award from Franchise India |
| 2015 | 12.5 Million INR Turnover |
| 2016 | Won major Domestic and Overseas Orders / 5 Regional Offices inaugurated |
| 2018 | Installation and Commissioning of 15 TPH Weigh feeder for AFR at M/s Prism Cement Ltd - Satna, MP |
| 2019 | Installation and Commissioning of 420 TPH SFM for cement coarse at M/s Ultratech Cement Ltd - Hirmi, Chattisgarh |
| 2020 | Installation and Commissioning of 150 TPH SFF for iron ore at M/s. Mineraa Steels - Bellary, Karnataka |
| 2021 | Installation and Commissioning of 150 TPH Fly ash feeding system to Ultratech Bella |
| 2022 | Installation and Commissioning of 2000 TPH Weigh Feeder to Ultratech Cement A/C Manikgarh, Chandrapur |



ABOUT COMPANY

GROWING MARKET REPUTATION

AAG is known as the company that specializes in the manufacturing, supply and commissioning of bulk material handling equipment.

DOMAIN FOCUS

When it comes to Bulk Weighing Systems, AAG's deep domain expertise and strong industry reputation, differentiates itself in the marketplace.

DELIVERY DRIVEN

Flexibility, Innovation and Collaboration are the key drivers of AAG's success.

KEY DIFFERENTIATORS

Expertise and capabilities that set us apart

Customer Centric
Approach

Solutions that are
perfectly matched

Experience
Team

With over 10 years
of diverse expertise

Turnkey Project
Execution

Planning-Designing-
Manufacturing-Execution
-Maintenance

Site Support

Site Support 24/7

Maintenance

For new and existing
installations

KEY DIFFERENTIATORS

Expertise and capabilities that set us apart

OUR ETHOS

- Customer Satisfaction
 - Excellence
 - Execution
 - Agility

PRESENCE

- Head Office at Mumbai
- 4 Regional Offices across India
- Proven installation outside India

PROCESS FOCUSED

- Ensuring our products add value to the process.





OUR VERTICALS

Our Proficiencies

BULK WEIGHING SOLUTIONS

We are specialist in Designing, Manufacturing, Supply and Commissioning of Dynamic Weighing Systems catering to Cement, Steel, Glass and Coal Plants.

PROCESS AUTOMATION

Our domain knowledge of internal processes ensures that our process automation ideas contribute in improving the overall productivity of the factory.

CONCRETE DENOX SOLUTIONS

ScandeNOx and AAG Engineering Technologies can help you with the approval process by making an "Environmental Impact Assessment" of your project and help you interpret the applicable environmental legislation.

A dark, industrial scene featuring a long conveyor belt system. The belt is supported by a complex metal structure and is shown in operation, with a stream of material falling from its end. The background is a hazy, overcast sky. A red horizontal bar is visible on the left side of the image, partially overlapping the text.

CAPABILITIES

- Bulk Weighing Solutions
- Process Automation
- Concrete deNOx Solutions

BULK WEIGHING SOLUTIONS

Multi-faceted and in-depth experience across disciplines in developing customised equipment.

We are specialists in Designing, Manufacturing, Supply and Commissioning of Dynamic Weighing Systems catering to Cement, Steel, Glass and Coal Plants. We have been extending expert solutions for the last 2 decades. The knowledge, experience and awareness of the processes, make AAG a trusted name in the bulk weighing industry.

OUR PRODUCT RANGE:

- Belt Weigh Feeders
- Conveyor Belt Weigher Systems
- Bin Level Measurement System
- Impact/Mass Flow Measurement System
- Apron Weigh Feeder
- Glass and Concrete Batching Systems
- Loss-In-Weight Feeder System
- Screw Weigh Feeder
- Vibratory Feeder
- Bucket Elevator and Belt Conveyor System



PROCESS AUTOMATION

Improving process efficiency

AAG has immense experience and knowledge about Process Automation. The team has vast experience working on Siemens, Allen Bradley, Schneider and ABB PLC systems. The team has already commissioned many plant automation systems. Our domain knowledge of internal processes ensures that our process automation ideas play a pivotal role in improving the overall productivity of the factory.

OUR PRODUCT RANGE:

- PLC Automation
- SCADA
- Supervisor Management Centre
- Engineering Management Centre
- HMI (Human Machine Interface)
- Recipe Management
- Batch Reports
- Trends
- MIS Reports
- MCC Panels



CONCRETE deNO_x SOLUTIONS FOR CEMENT PLANTS

Setting up a high performance plants

The dust load of the flue gas inside a cement pyro system is extreme compared to other industrial combustion systems. A catalyst for NO_x removal is thus exposed to some very harsh conditions in a cement plant; not only is the dust highly abrasive, it also contains elements that can "poison" a deNO_x catalyst and reduce its effectiveness. SNCR is thus the most widespread NO_x reduction technology for cement applications - but even SNCR equipment must be designed for the high temperatures and the high dust environment encountered in a cement plant.

FEATURES:

- Adjustable insertion depth prior to fixation on site
- Adjustable droplet size and spray width on site
- Quick couplings for easy mounting and maintenance
- Heat resistant injector tip / wear resistant protection tube
- Replaceable wear parts and nozzle inserts
- Record breaking performance





ULTRON+ CONTROLLER

Harnessing the very latest advanced technology, we have indigenously developed Ultrion+ Controller. This sophisticated equipment ensures accurate measuring and controlling the throughput of bulk material when it is being conveyed. We are excited to share that this controller is proudly manufactured in India.

OUR DESIGN AND DEVELOPMENT METHODOLOGY

Coming up with the right offering

01

Discover

Understanding the client requirements and the business, user and client challenges.

- Requirement gathering
- Problem identification
- Planning & Documentation

02

Define

Define all requirements to establish internal consensus.

- Optimum product specification creation
- Defining all internal processes

03

Design

Translate all learnings into a working model suiting the existing systems.

- Designing based on functional requirements

04

Develop

Utilizing best practice and latest technologies, we manufacture the product.

- Manufacturing
- Analytics Implementation

05

Deploy

We monitor, support and continually improve upon everything we create.

- Infrastructure Set-up & Configuration
- Equipment Deployment
- Analytics Monitoring & Reporting

06

Maintain

Maintaining is key to realize long term benefit from the modern systems

- Infrastructure Set-up & Configuration
- Maintenance
- Analytics Monitoring & Reporting

CHOOSING AAG ENGINEERING

Our Pillars!



Reliability

Reliability with an efficient in house and on field team to assist in sales, service and after sales support.



Experienced professionals

Engineers with experience in the field of Bulk Material Handling Systems and Process Automation are trusted in designing the product.



2 step QA

Step QA process meets expected quality.



Domain Training

Domain training to the team with a thorough knowledge of the industry.



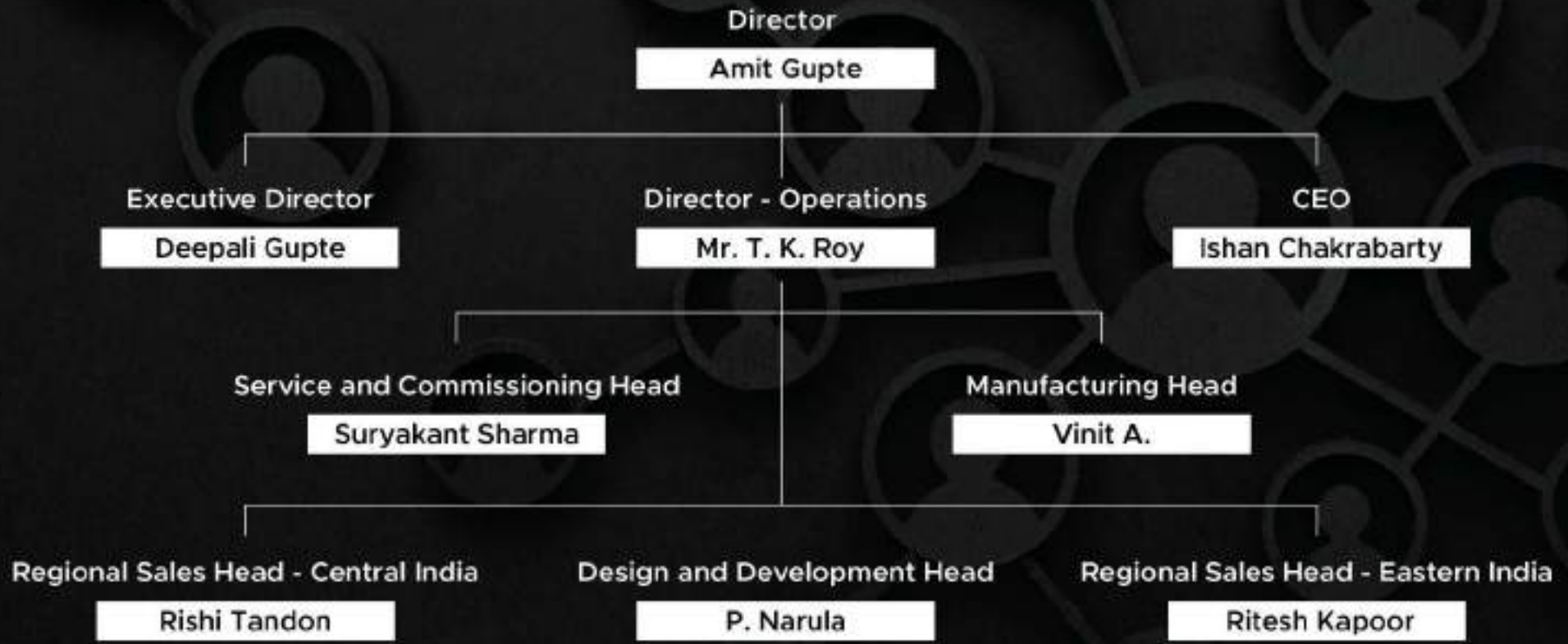
Best Efforts

Our leaders understand your business and the best effort is made to maximize the investment.

MANUFACTURING FACILITY



ORGANISATION CHART



CLIENT FOOTPRINT

The value of our work is reflected in the quality of our customers



THANK YOU.

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