

Solids and Automation Technologies – SAT India

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SAT India - Company Profile 2014

*The best in Solids handling and Pneumatic Conveying systems
- Dense phase and Dilute phase with German Technology*



- The best in Solids handling and Pneumatic Conveying systems

Who is SAT India and what we do?

Experience and Expertise are what make SAT the perfect partner for companies within the Powder & Pellet Processing Industry. With its unique range of specialist solutions for Powder and Pellet handling applications, no wonder SAT is the first choice for so many international manufacturers belonging to different industries like Food, Petrochemical, Chemical, Paint, Cement, Cosmetics, Mining, Textile, Ceramics, Foundries and many more.

SAT utilizes its' comprehensive Process & Equipment knowhow to offer tailor made solutions for every process step –

Dust Collection	Cyclone, Bag Filter and Central De-dusting systems
Product Feeding	Sack tip station and Big bag discharge station
Raw Material storage	Hoppers, Silos up to 100 m ³ , Tanks for Liquids (with/without Agitators)
Product Discharge	Bin Activators, Rotary airlock and Butterfly valves
Product Filling	Big bag filling and Paper bag filling system
Mechanical Conveying	Screw Conveyors and Belt Conveyors
Sifting/Screening	Vibro Screener / Rotating Sifter
Batching and Weighing	Loss in Weight and Gain in Weight systems
Mixing	Ribbon or Paddle type Mixers (Vertical /Horizontal)
Plant Accessories	Blowers, Centrifugal fans and Valves etc.

We are one of the Global leaders in Design, Manufacturing and supply of Pneumatic Conveying (Dense and Dilute phase) and Dust Collection Systems/Components. We help our clients' select the right equipment and to plan the manufacturing process based on their process requirements.

SAT has special calculation algorithms developed in collaboration with German experts having experience of more than 45 years in the field of Solids Handling.

Our algorithms have a data bank of more than **1000 solids** to ensure that our clients' have the most optimum solutions to their conveying requirements.