



ASHA INDUSTRY

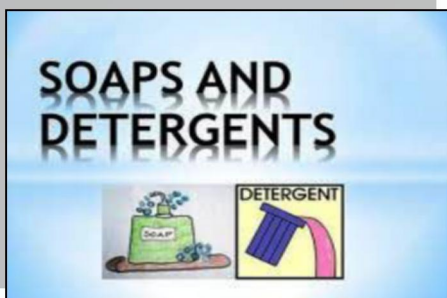
EXCELLENCE AND INNOVATION BUILT INTO EVERY DESIGN.....

ASHA INDUSTRY have carved a strong niche for us in the domain of manufacturing wide range of processing equipment's and solutions for various industrial sectors including the Chemical, Cosmetics, Personal Care, Cement, Fertilizers, Paints and pharmaceuticals industries.

At "ASHA INDUSTRY", we possess the experience in designing and manufacturing a myriad collection of special purpose machinery for many industries like man-made fiber, cement, rubber and tyres, paints, chemicals, soap and detergent to mention just a few. We have also designed, manufactured and supplied process equipment like mixers, dryers and filters maintaining the highest standard of workmanship and are proud to have a long list of satisfied clientele in India and abroad.

"ASHA INDUSTRY", has the necessary competence, experience and resources to supply potential customers with engineering services such as basic engineering and detail engineering. Fabrication work is designed in accordance with required codes and various construction materials and technical assistance for plant commissioning/start-up and after sale assistance is provided to the customer's satisfaction.

INDUSTRIES WE SERVE



SOAP AND DETERGENT



PHARMACEUTICALS



CHEMICALS



AGRO – CHEMICALS



CEMENTS



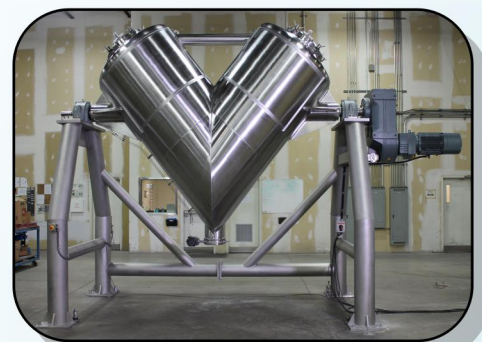
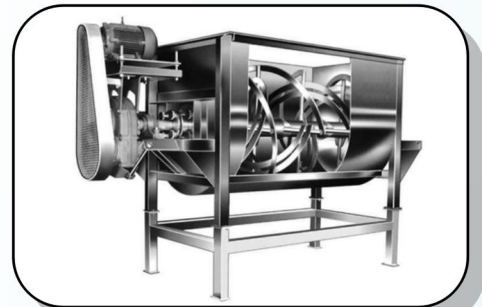
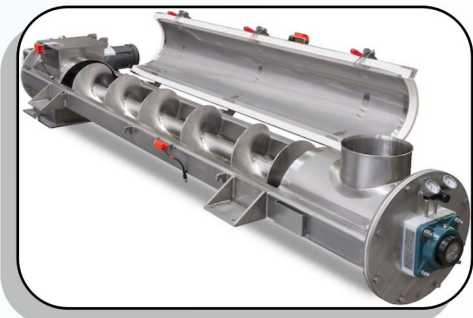
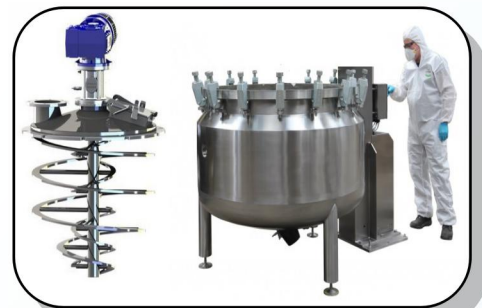
PAINTS



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PRODUCT GALLERY





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ROTARY DRUM BLENDER

Design Features :- The unique Mixing blades are fully welded to the rotating drum and completely fluidise the mixture with every revolution, the combination of low speed and no moving parts within the mixer produce a no shear, gentle mixing action. Within the fluidised mixture powders and granules of widely different bulk densities and particle size can move freely ensuring a rapid and efficient mix.

Available in Standard batch sizes from 50L to 25,000L, continuous, lab size and non-standard versions are also produced to match your specification. A wide variety of options are available, we will design your industrial Blender around the needs of your process.



The following features make the Rotary Drum Blender a highly efficient mixer and simple to operate.

- **Highly efficient** - The mixing paddles create a fluidity product that gives a homogenized mix in the shortest time.
- **Gentle action** - With a low rotational speed and minimum mixing elements, mean our blenders can mix friable products with minimal degradation as well as highly abrasive products with little wear on the rotary drum.
- **Low maintenance and operating costs** - Efficient design combined with robust construction mean less downtime and a more reliable machine.
- **Easy integration** - With a number of inlet/outlet configurations available. It can be customized to allow for big bag filling, small batch production, continuous production, gravity fed systems, frequent product change and even fully automated production.

APPLICATION

- Blending large volumes of dry solids.
- Dry powder to wet phase mixing.
- Mixing of bulk drugs, chemicals, seeds, fertilizers and cosmetic powders.
- Dry Blending of capsule formulations.
- Heating, cooling, and drying of materials.
- Coating solid particles with small amounts of liquids to produce formulations.



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INDUSTRIAL SEEDS / TABLETS COATING MACHINE



“No matter whether you are developing a product using laboratory equipment or producing large batches in our machine, with a ASHA INDUSTRY’s Equipment’s you benefit from more than 25 years of know-how from a leading manufacturer of pan coating systems. This also includes our comprehensive service, which has become our trademark – and which you can expect from us in the future as well.”

As a synergetic supplement to coating and granulation systems, we offer our customers a wide range of product handling components and services – all from one supplier. Our systems for coating, drying, granulating and pelletizing are used all over the world in the pharmaceutical, chemical and foodstuffs industries. We are able to offer standard solutions from its equipment range as well as highly customized systems according to individual needs. Our systems even handle critical products, coatings or solvents with ease.

The pharmaceutical, chemical and foodstuffs industries are increasingly relying on standardized products to save money. Thanks to their modular design, our products can nonetheless be perfectly adapted to individual requirements. Our Smart coater series is furthering the trend of cost-cutting standardization.

The modular concept also offers a high degree of flexibility for customized adaptations. For instance, the coater is intended for rear wall installation, but can also be integrated just as easily on the front or installed as a free-standing unit.

Our Coating Machine are available with 30”, 36”, 42”, 48”, 60” or 72”, size SS Pan.



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Coating Machine is totally enclosed with SS/MS Cladding with standard Gear Box, Motor, and Hot Air Blowing arrangement. Machine is designed with SS/MS fabricated structure and all arrangement – except electric control, air filter and SS Pan are inside the enclosure, which makes simple cleanable outside covering. Machine is mounted on dynamounts which avoids foundation.

30”, 36”, 42” or 48” Coating Machine has variable speed drive and hot air blowing system is built in the machine. 60” or 72” Coating Machine has two speeds with step pulley without hot air blowing system. Suitable hot air blowing system can be supplied separately on demand.

All Coating Machines are provided with interlocked electrical circuit so that heaters can be operated only after blowers are made ‘ON’ to avoid burning of hearts. Coating SS Pan

Mouth ring is soldered at their rim cavities to avoid collection of dirt or contaminated drug. Clit standards machine with Redicon Gear Box and NGEF or Siemens Motor and all electrical controls are of Siemens or L&T make. Thermostat control can be provided on demand. On customer demand, Gear Box and electrical including motors can be provided local make for economic purpose.

Benefits of our Coating Pans are as follows :

- ✓ In compliance with cGMP guidelines
- ✓ Sanitary design of pan
- ✓ Excellent tablet rolling welded baffle
- ✓ Spraying system with peristaltic pump and solution tank (Optional)
- ✓ Quick dismantle & adjustment of spray guns (Optional)
- ✓ Effective coating of tablets
- ✓ Adjustment angle of pan
- ✓ Interchangeable pans from higher to lower capacity
- ✓ Exhaust blower with motor (Optional)

: HEAD OFFICE :

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