



FINEX SIEVES PVT.LTD.

**FINEX SIEVES PVT LTD** India's Leading Designer and Manufacturer of Powder Processing Machineries for Grinding, Screening, Mixing, Drying, Crushing, Cleaning, Pelet Making and Material Handling Equipment's and Plants. Established in the year 1981 we are one of the leaders in Designing and Manufacturing of Powder Processing Machineries providing Innovative, Customized products for the process Industries. We supply all over the world with over 2500 successful Installations and are located in Vadodara, Gujarat India's Largest Engineering Industrial Estate. We are having a Land Area of 27,000 sq ft with a built up Area of over 10,000 sq ft.

We also have Demo Machines both in Stainless steel and Mild steel for all the models that we mfg and we offer trials and undertake development work for new application.

**FINEX SIEVES PVT. LTD.**

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## **FINEX ASM SCREENLESS PULVERIZERS**

These are Screenless Pulverizers plants from 12 inches dia to 48 inches Dia .One of the Largest Fine Grinding plants manufactured in the World. Integrated Grinding Pulverizer with Built in Blower Cyclone and Open or Close PGDC Dust Collector. This is a Screenless Pulverizer for fine grinding of chemicals, The Grinding chamber consists of top an bottom serrated liners. In the center is Rotor with swinging hammers with two bearing housings on both sides with sealing arrangements. The Grinding chamber is connected to a Built in Blower by a Cone Design .On the rotor shaft between the cone is a whizzer Two or four arm classifier that permits gap adjustment from 1mm to 20 mm between rotating arms and stationary Cone only the grinded powder gets sucked in to the Built in blower on the same shaft which positively pneumatically transfers the grinded powder through a pipeline to a Cyclone and PJDC Dust Collector with an External Exhaust Centrifugal Blower that helps in conveying the powder and also in discharging clean air to atmosphere .

The Grinded powder will be meeting your criteria of 99% Efficiency will be as fine as required .All product contact parts can be of Stainless steel or Mild steel Can be used for Grinding minerals, chemicals, Abrasives, Cereals, In feed from 5mm to 25mm will Grind powder from 100mesh to 400mesh. Grinding Capacities from 100kgs to 6000kgs/hr

Model	H.P	Cap.
Asm 200	5 hp	100 Kgs/hr
Asm 300	15 hp	200 Kgs/hr
Asm 600	40 hp	500 Kgs/hr
Asm 800	60 hp	1000 Kgs/hr
Asm 1200	100 hp	2000 Kgs/hr

(Grinded powder from 60 to 200 mesh)

# POWDER PROCESSING PRODUCT RANGE OF FINEX EQUIPMENTS & PLANTS

<p><b><u>GRINDING EQUIPMENTS</u></b>  <b>Hammer Mill</b>  <b>Pin Mill</b>  <b>Micro Mill</b>  <b>Plastic Grinding Mills</b>  <b>Ultra Fine Mills</b>  <b>Air Swept Mills</b></p>	<p><b><u>CRUSHING</u></b>  <b>Lump Crushers</b>  <b>Lump Breakers</b>  <b>Inline Crushers</b></p>
<p><b><u>SCREENING EQUIPMENTS</u></b>  <b>Gyratory Separators</b>  <b>Vibratory Graders</b>  <b>Rotary Sifters</b>  <b>Rotary Drum Sifters</b>  <b>Cleaning Graders</b>  <b>Air Aspirators</b>  <b>Destoners</b>  <b>Air Classifiers</b></p>	<p><b><u>MATERIAL HANDLING SYSTEMS</u></b>  <b>Screw Conveyors</b>  <b>Vibratory Feeders</b>  <b>Bucket &amp; Belt Conveyors</b>  <b>PJ Dust Collectors</b>  <b>Rotary Airlock Valves</b>  <b>Pneumatic Conveying Systems</b></p>
<p><b><u>DRYERS &amp; ROASTERS</u></b>  <b>Pneumatic Dryers</b>  <b>Flash Dryers</b>  <b>Roasters</b>  <b><u>Continuous</u></b>  <b>FLUID BED</b>  <b>PNEUMATIC</b>  <b>DRYING PLANTS</b></p>	<p><b><u>TURNKEY PLANTS</u></b>  <b>Salt Refinery</b>  <b>Spice Plant</b>  <b>Air Classification Plants</b></p> <hr/> <p><b><u>BLENDERS &amp; MIXERS</u></b>  <b>Ribbon Blenders</b>  <b>Paddle Blenders</b>  <b>Drum Mixers</b></p>

## APPLICATIONS

CHEMICLAS	PHARMACEUTICALS	COSMETIC	PLASTICS
Fillers	Insecticides	Detergent	Pigment
Resins	Spices	Ceramics	Fillers
Cement	Food Flour Powder	Lime	Mineral

# **FINEX-ASM 1200 MS**



# **FINEX-ASM 1200**



# **FINEX-ASM 1200 MS WITH BLENDER**



**FINEX-ASM 1200 HAMMERS OPEN**



# FINEX-ASM 1200 PLANT

