



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 sqft 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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HAMMERMILL is for grinding Spices, chemicals, foods, minerals such as roots and cereals .The Grinding chamber consists of the top half serrated liner and in the bottom is fitted a detachable perforated screen . In the center is a rotating Rotor on two sides bearing housing with mechanical seals, on the rotor are fitted rectangular four sided swinging hammers. Or there can be fixed hammers.

The Rotor rotates between 2000 an 4000RPM. Depending upon the Grinding Equipment Model .After the powder is grinded it can be collected by gravity or pneumatically conveyed, the grinded powder passes through the screen an is sucked by a blower into a Cyclone, From the Cyclone the super fines pass into a Dust Collector .The Grinded powder is discharged from the cyclone . Various sizes of hammer mills are offered using 5 hp to 100hp

Model	Power	Size
Hammermill 1	5 hp	7inch by 12inch
Hammermill 2	10 hp	10inch by 12inch
Hammermill 3	20hp	14inch by 20inch
Hammermill 4	40hp	20inch by 30inch
Hammermill 5	75 hp	24inch by 36inch

POWDER PROCESSING PRODUCT RANGE OF FINEX EQUIPMENTS & PLANTS

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

APPLICATIONS

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

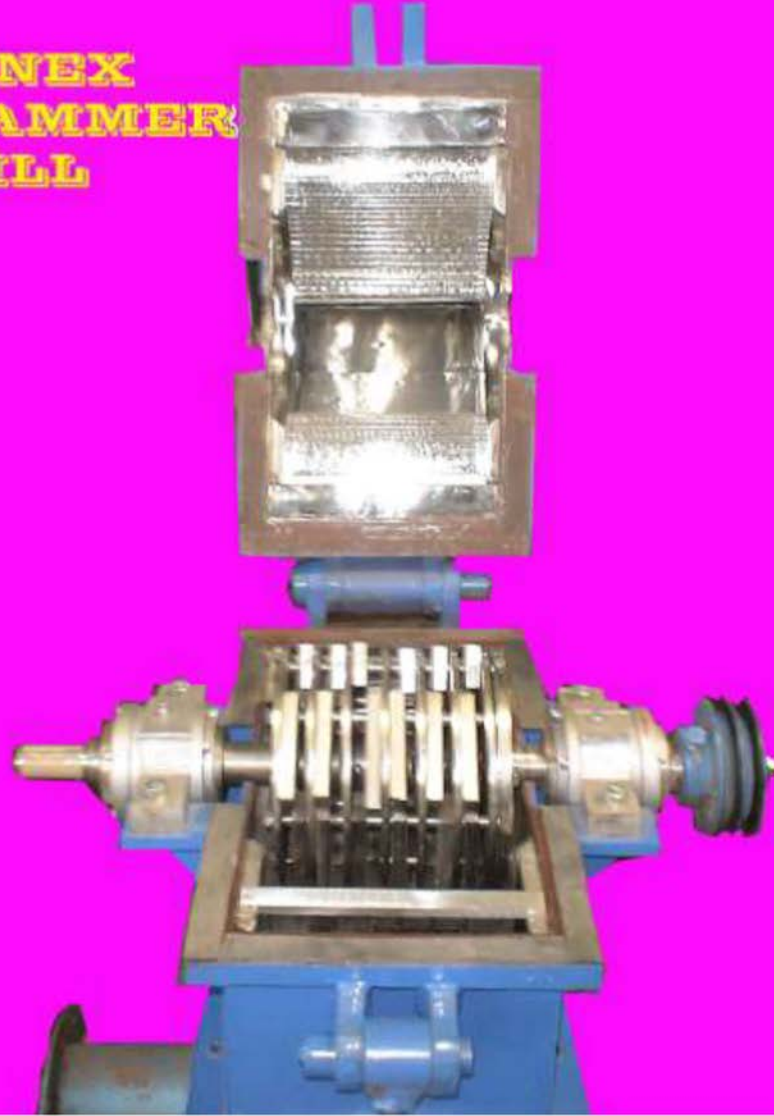
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FINEX-HAMMER MILL SPICE GRINDING PLANT



FINEX HAMMER MILL PLANT



FINEX- HAMMER MILL 2 WITH DUST COLLECTOR

