

**FINEX SIEVES** PVT. LTD. India's Leading Designer  
Manufacturer of Powder processing machines Grinding, Screening, Mixing,  
Drying, Material Handling Equipments and plants. We are a 22 years old  
Company and Leaders in Powder Processing Tech Designing and  
Manufacturing Cutting Edge Innovative Products for the processing  
industries. We supply all over the world. We are located in Baroda Gujarat  
India's Largest Engineering Industrial Estate. Gujarat is India's Largest  
Industrial State. We are located in Baroda Gujarat India's Largest  
Engineering Industrial Estate. Gujarat is India's Largest Industrial State.  
We are having a Land Area of 26,000sq.ft. area and built up Area of  
7500sq. ft.

## **FINEX SIEVES PVT. LTD.**

606, GIDC MAKARPURA, VADODARA, GUJARAT,

INDIA, PH: 91-265-2642214, FAX: 91-265-2311871,

MOB: 9376232820

Visit site [www.finexsieves.com](http://www.finexsieves.com)

Email: [contact@finexsieves.com](mailto:contact@finexsieves.com)

[fsieves@yahoo.com](mailto:fsieves@yahoo.com)

**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 AND PLANTS

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

## APPLICATIONS

CHEMICALS	PHARMACEUTICAL	COSMETIC	PLASTICS
FILLERS	INSECTICIDES	DETERGENT	PIGMENT
RESINS	SPICES	CERAMICS	FILLERS
CEMENT	FOOD FLOUR POWDER	LIME	MINERAL

# FINEX HAMMER MILL



# FINEX HAMMER MILL



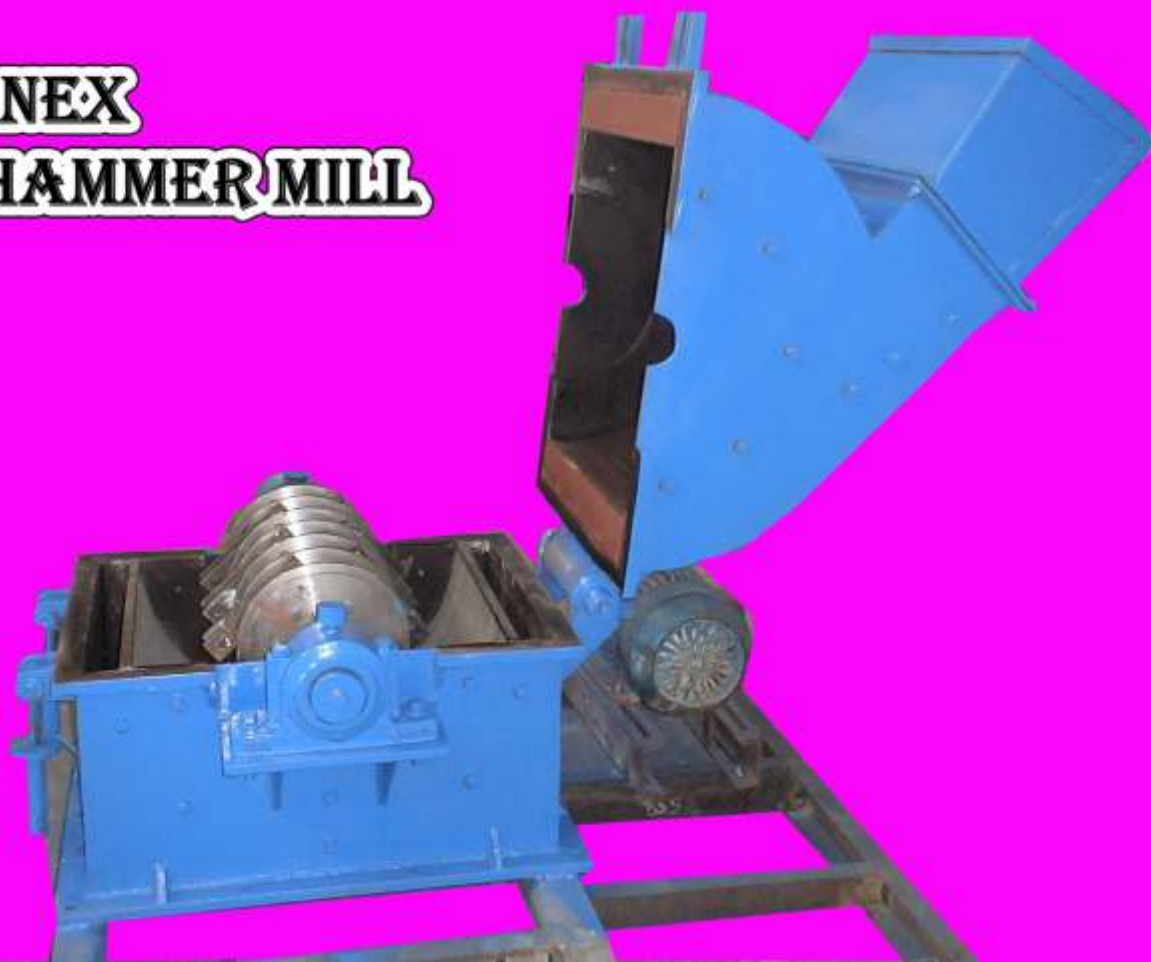
**FINEX  
HAMMER  
MILL**



# FINEX HAMMER MILL



**FINEX  
HAMMER MILL**



# HAMMER MILL

## FINEX



# FINEX HAMMER MILL



# **FINEX HAMMER MILL**



# **FINEX-HAMMER MILL SPICE GRINDING PLANT**



# FINEX HAMMER MILL PLANT



# **FINEX- HAMMER MILL 2 WITH DUST COLLECTOR**

