## **Hammer Mills**

## Introduction

Hindustan Hammer Mill crushes material crushed between high-speed hammer & material, which features in its simple structure, high efficiency, etc. Hammer mill were developed for the crushing of brittle, medium-hard materials for the mining, cement, coal, metallurgic, construction material, road building, and Petroleum & Chemical industries etc.



## Characteristic

Hammer mills is a economical unit designed for general all-round work for time saving operation. Most often, the only changes necessary are of Screen, hammers and liners.

Feed Material passes through a wide feed hopper into the grinding chamber. The swinging hammers, in the rotating hammer rotor, crush materials at the stationery liners before driving them trough a screen and type of hammers used. The method of operation is impact grinding. This machine having total flexibility. Combination of different hammer styles, liner plates, sieve inserts and wear resistance technology offer almost unlimited possibilities of crushing lumpy, bulky, irregularly shaped hard fit fibrous materials, into course to medium fine powder.

Hammer mills is subjected to rigid final inspection and actual grinding tests at our experimental station before it is delivered to the stores for dispatch, Grinding tests with your materials one also be carried out without obligation the testing the suitability of the mill for your satisfaction.

## Note:

It is available in various models depending upon production capacity & H. P. required. Machine/Material can be changed as per customer's requirement.