



## Colloid Mill

Colloid Mill is an ideal and perfect homogenizer-cum-emulsifier. It is used for thoroughly mixing of two or three different types of liquids. It finds its application in various processes like grinding, homogenizing, emulsifying, dispersing, mixing, extracting etc., catering to the needs of several industries, such as

- |                   |              |
|-------------------|--------------|
| > Pharmaceutical  | > Paint      |
| > Food            | > Textile    |
| > Dairy           | > Cosmetic   |
| > Sweet meats and | > Soaps and  |
| > Confectionary   | > Detergents |
| > Chemical        | > Rubber     |

### OPERATION

In the Colloid Mill the product is subjected to high shearing, cutting, and rubbing forces between two toothed surfaces. The ground material continuously leaves the mill through the outlet pipe, and if required, it can be re circulated.

### SALIENT FEATURES

All contact parts can be easily and quickly dismantled and cleaned

Machine is designed for continuous operation

Cylindrical screen for higher output

Feed Hopper, recirculating pipe and mouth hopper are supplied as standard with Colloid Mill

All contact parts of the mill are made of Stainless Steel 304.



#### Showroom & Demo Center

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#### Factory

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