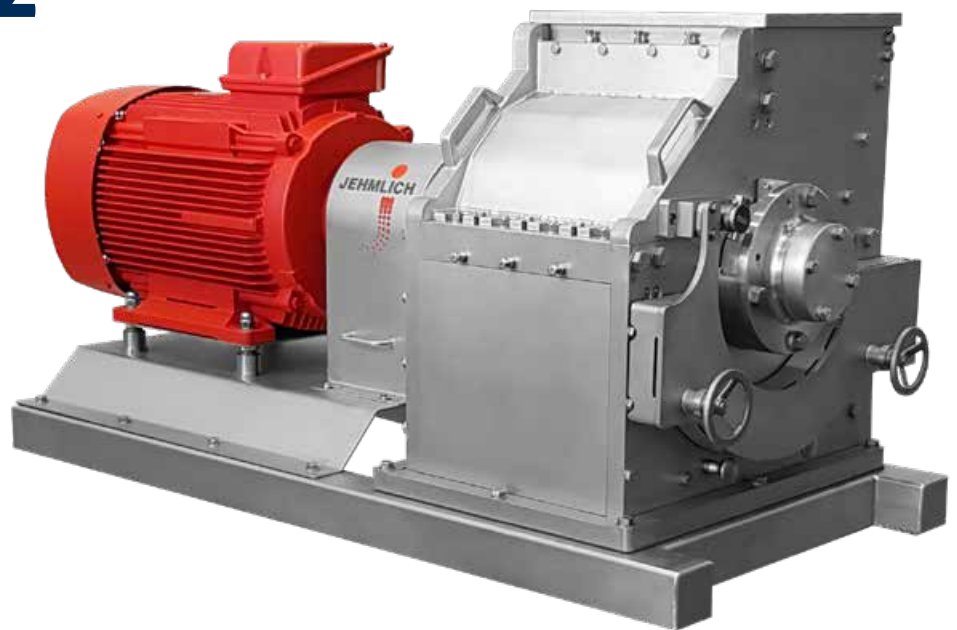




# CUTTING MILL CM 342



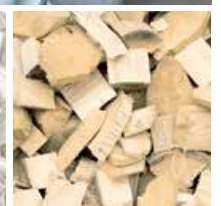
## PRODUCT EXAMPLES

### Food:

- Spices
- Nuts
- Bakery
- Confectionery
- Dried vegetables
- Plant-based ingredients
- Rework

### Non-Food:

- Wood chips
- Tobacco
- Paper and cardboard
- Plastics and rubber
- Textiles and fibers



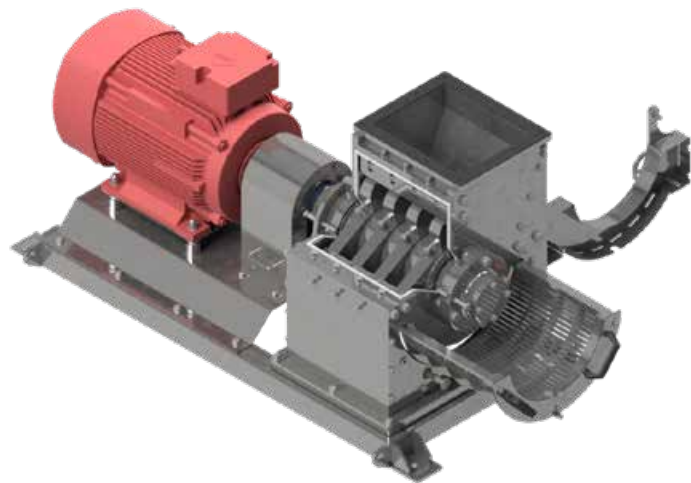


# CUTTING MILL CM342

The robust JEHMLICH cutting mill type CM342 is designed for grinding sheet, fibrous and bulk materials in a homogenous and defined way. The JEHMLICH cutting mill provides great variability for different product properties and cutting targets. Product feeding is possible as a heap or in string shape. For result modification, the cutting gap is freely adjustable, the rotation speed can be set freely and a range of sieves and bar grates can be inserted comfortably and quickly via a side opening. The cutting tools are made of high resistance materials for minimized wear. The cutting mill can be employed for batch and continuous production modes. The machine is in conformity with the EU Machinery Directive 2006/42/EU.

## TECHNICAL DATA

- Product feeding vertically or guided/horizontally
- Cutting gap: default 150 µm, variable
- Easy-change sieve inserts: round hole and bar grate
- Capacity: 100 ... 5000 kg/h
- Motor rating: up to 37,5 kW
- Max RPM: 1800
- Feeding width: 340 mm
- Weight: approx. 470 kg
- Dimensions: approx. 1800x620x600 mm
- Material in contact with product:  
AISI316L, knives hardened



## OPTIONS

Request your specific cutting mill configuration. We prepare your customized solution based on our modular system and integrate the mill into your production environment. Ask us for peripheral components like charge and discharge, dosing and weighing solutions, metal separators and sieves, bag and big bag discharge and charging stations as well as pneumatic transport solutions to and from the mill.

## FULL SERVICE

Optimize the operational performance of your mill with our dedicated maintenance services. We warrant short term availability of original spare parts throughout the life time of your machine.

Milling trials  
& Analysis

Project planning  
& Engineering

Manufacturing  
& Installation

Training  
& Commissioning

Maintenance  
& Service