



SPICE GRINDING



PRODUCT EXAMPLES

- pepper
- curry
- aniseed
- mustard seed
- coriander seed
- capsicum
- dried vegetables
- dried onions
- malt
- sea buckthorn
- rose hip seed
- cinnamon
- pigments
- mixed herbs



SPICE GRINDING

JEHMLICH spice grinding plants are built on REKORD wide chamber mills and REKORD universal impact mills in 4 size classes. The wide chamber pin mills are suited especially well for grinding heat-sensitive spices and herbs with high oil contents. Continuous production over a longer period may be realized also for difficult types of spices. Both pin discs' rotation speed and direction are variable and provide flexibility for a gentle processing with optimal preservation of essential oils. The raw product profile is critical for individual plant layouts. The REKORD universal mills allow flexible setups with turbo, ripple, pin and beater discs. Best processing parameters are defined in the JEHMLICH testing center.

The modular JEHMLICH grinding plants are delivered turnkey with the main elements feeding, dosing and weighing, grinding, dedusting, filter unit, connection with existing systems, bag filling and weighing, controls and optional milling air conditioning.

Type	Wide chamber mills REKORD	Universal mills REKORD 224-630
Max. drive power	up to 75 kW	up to 160 kW
Rotor diameter	224–450 mm	224–630 mm



OPTIONS

Request your specific spice grinding plant layout. We prepare your customized solution based on our modular system and integrate the plant 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 comprehensive pneumatic transport solutions to and from the grinding plant.

FULL SERVICE

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

Milling trials
& Analysis

Project planning
& Engineering

Manufacturing
& Installation

Training
& Commissioning

Maintenance
& Service