

Kemutec Expands its Contract Processing Capabilities

Kemutec, is delighted to announce the addition of a PPS 3CMT Air Classifier Mill to its contract processing facility

The addition of the Air Classifier Mill expands Kemutec's contract milling capabilities for the food and fine chemical industries. The new mill offers grinding and classifying in one machine while maintaining a constant output and controlled particle size distribution. The CMT milling system will effectively and economically grind, separate, collect and control the product in one operation achieving typical d50 values between 5-15 μ m.



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The 3CMT compliments Kemutec's current on site milling capabilities detailed below with the rest of the product range.

Range of Equipment

The Kemutec range of grinding mills, from the KEK Kibbler Pre-breaker to the PPS Air Classifier Mill enables the break down of lumps from the range of 150mm down to 5µm mean particle size:

KEK Kibbler Mills reduce lumps of up to 150mm dia. down to 2 – 3mm with a narrow particle size distribution and minimal fines.

KEK Cone Mills typically grind from 25mm down to 250µm.

KEK Universal Mills are capable of grinding materials of up to 3 Moh hardness down to less than 15µm particle size.

PPS Air Classifier Mills achieve typical d50 values of 5 - 100µm.

KEK Centrifugal Sifters with cantilevered shaft for easy cleaning and efficient sieving available for use with a range of nylon, wedge wire or woven wire screens.

GARDNER Plough and Ribbon Mixers with working capacities of up to 2.5 tonnes per day and can be jacketed for heating, cooling and drying to meet specific requirements.

Process Capabilities

We can replicate most production processes and have the flexibility to offer a range of equipment to suit specific requirements such as:

- Temperature controlled and cryogenic milling
- Pressure and vacuum conditions
- Jacketed mixers for heating, cooling and drying
- Single unit or a process package
- Controlled product quality and particle size analysis from our in-house lab facility
- Collection, delivery and packaging of finished products



What's your requirement?

- New product development
- Small scale / infrequent process requirement
- Increase your production capacity

Whether you have a particular project or need to increase your own production capacity, we can assist you with your processing requirement.

Benefits

With almost 100 years experience in powder processing and handling, Kemutec is committed to maintaining its reputation as one of the leading equipment manufacturers.

- Product quality is assured, controlled and measured
- Customers have access to Kemutec's in-house expertise and process knowledge where required
- No capital investment

If you have a contract processing requirement or simply want to discuss your application, please feel free to contact us:

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