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Sold Kemutec Kek 220

Images



Product details

Category:	Sold
Machine:	Kek 220
Machine code:	IT199 20-0019
Manufacturer:	Kemutec
Year of construction:	2000

Description



KEK Cone Mill is globally recognised as one of the most versatile size reduction milling machine available. Our Cone Mills carefully mill and grind material, at high speed, to produce a uniform and consistent size. They are widely used in the food processing industries, as well as pharmaceutical and chemical processing. KEK Cone Mills have the ability to take a wide range of feed material and produce an equally wide range of product; making this milling machine ideal for intermediate sizing in both wet and dry granulation. For maximum process versatility, it also includes variable speed control.

Kemutec KEK Cone Mills provide a gentle, low energy form of size reduction and effectively eliminate traditional milling problems such as noise, the generation of heat and dust – which reduces air filtration installation costs.

The gentle grinding action is controlled, even within fine limits, while still maintaining a close particle size distribution.

The typical milled particle size ranges from D50 – 500 μ m to < 250 μ m.

User benefits:

High efficiency - virtually all the energy input is used in the size reduction process

Gentle grinding action - permits uniform size distribution, resulting in minimal fines

Low heat generation - essential when milling fatty, sticky or heat sensitive products

Low dust levels - No need for air filtration and keeps installation costs to a minimum

Low noise - No costly acoustic protection required

Flexibility - Free standing mobile units are available that can be used in any location. Standard models can be used as part of process systems as well as special, bespoke units that are an integral part of other capital equipment

Hygienic designs - All models can be cleaned with high pressure hoses and are designed to run under fully submerged conditions.

Provision is included for air purging where required

Kemutec Cone Mill Intermediate Grinder

Cone diameter : 220mm

Mill speed 5000 RPM

Motor size HP: 5

Power consumption KW: 4

Top Drive: Direct