



Fluid Bed Jet Mill

Application:

- ▶ Abrasive products
- ▶ Sticky products
- ▶ Mineral fillers
- ▶ Ceramic fillers
- ▶ Food
- ▶ Chemical products
- ▶ and other powders

Performance:

- ▶ Capacity 1 to 2.000 kg/h
(based on single wheel)
- ▶ Fineness $d_{97} = 2 \mu$ to 200 μ

Features:

- ▶ Classifier mill
- ▶ Fluidbed opposed jet principle
- ▶ Integrated turbo classifier as single wheel or multi-wheel
- ▶ Products free of oversize
- ▶ Steep particle size distribution
- ▶ Multifunction
- ▶ Special nozzle configuration
- ▶ Loss in weight system
- ▶ Laboratory system available
- ▶ Contamination free processing
- ▶ Cryogen, inert, hot gas solutions



Classifier mill consisting of fluid bed opposed jet mill with integrated turbo classifier(s) for highest applications with best top cut and steep particle size distribution.

There are a variation of application as mainly: grinding, classifying, homogenisation, selective operation, drying, surface treatment, and many others.

The fluid bed opposed jet mill can be combined with single wheel classifiers or multi-wheel classifier. Capacities are depending on tests in our test station.