

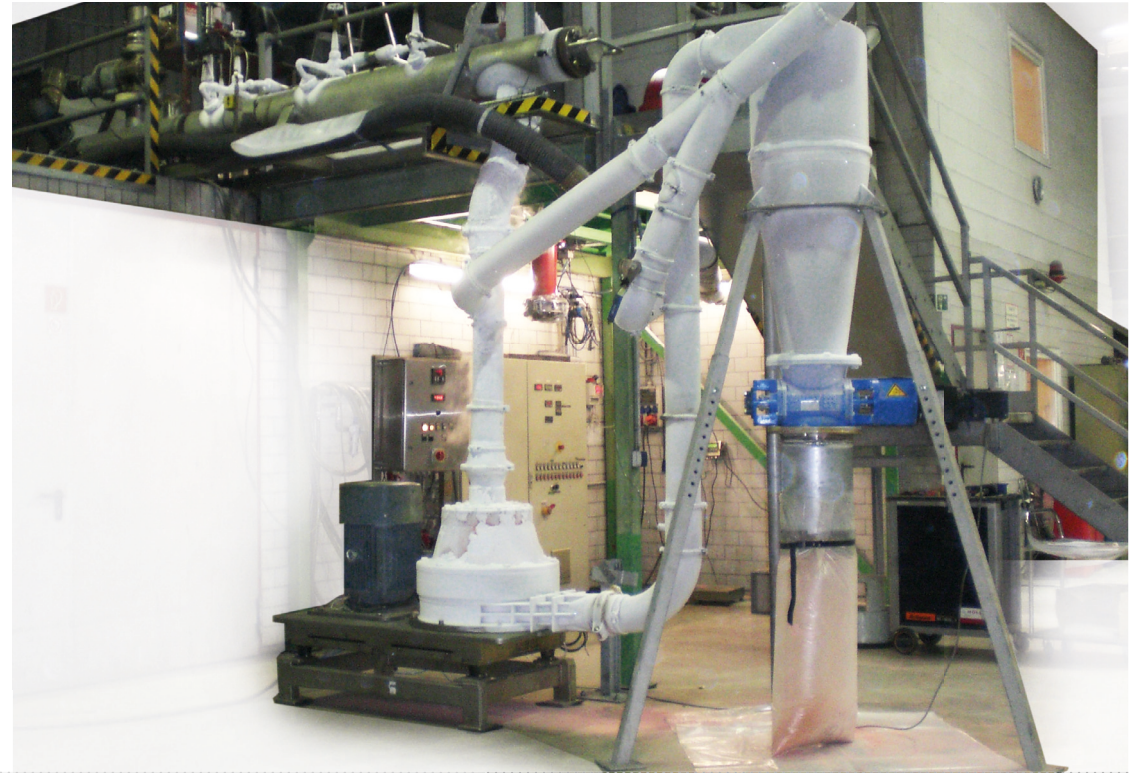
CRYOGENIC GRINDING

CRYOGENIC GRINDING WITH DEMINO®. IT'S SO COOL.

Our impact jet mill DemiNo® grinds steep particle size distributions that have no equal. Curves so tight that even dust removal is no longer needed: only two processing steps are necessary – first micronisation, then classification.

With special cryo equipment and a rotor especially developed for cryogenic processing, DemiNo® gives yet another outstanding performance. With flexibility and impact, it masters new grinding challenges, for example in the premium plastics sector. Just ask us!

High-tech precision,
nitrogen at -198 °C:
cool processing with
impact jet mill
Cryo-DemiNo®.



CRYOGENIC GRINDING: PRODUCTS AND APPLICATIONS.

Plastics e.g. polyamides for use in the water bath, prototyping of polymer parts (laser sintering). Here ultra-precision grinding is the decisive factor to obtain required grain size distributions.

Polyurethane

Rubber

Temperature-sensitive products, e.g. waxes.

Fibrous products, e.g. cellulose. Cryogenic grinding breaks fiber structures and shortens the fibers. Afterwards, the product can easily be micronised in further milling processes.

Foodstuffs, chiefly fatty products – please ask us.

CONTACT

AUFBEREITUNGSTECHNOLOGIE NOLL GMBH

Edisonstraße 11 B
D- 86399 Bobingen
Phone +49 (0) 8234-80 503-0
Fax +49 (0) 8234-80 503-80
info@noll.eu | www.noll.eu