

Gericke N200 Nibbler Efficiently and Cost-Effectively Provides Size Reduction to the Pharmaceutical Industry



The Gericke N200 Pharma Nibbler offers a 200 mm diameter inlet and throughput of 1.500 (1/h), providing a highly economic alternative to hammer mills and more complex equipment for consistent size reduction of materials and agglomerates found in pharmaceutical production. Product enters the inlet either by a dump or controlled feed where a paddle assembly then rotates the product inside the size reduction chamber at a slow rotational speed. Attrition milling shears the product through the screen where it is discharged through the single outlet.

The N200 Pharma - Nibbler model features high capacity size reduction; a robust, compact design; low power consumption and noise levels; minimum product temperature rise and fines generation; consistent particle size; and low rotational speed. Additional options offered:

- Finishes from 180 grit finish to Ra < 0.6 μm (approx. 280 grit)
- Quick release inlet/outlet and end door.

It is suitable for glove box mounting and offers easy basket removal to provide improved access for cleaning. No special tools are required for maintenance and a full range of screens is available.

For more information, call 609-914-0521.



Basket support frame fixed to front plate for increased screen support and ease of cleaning.