WET & DRY GRINDING

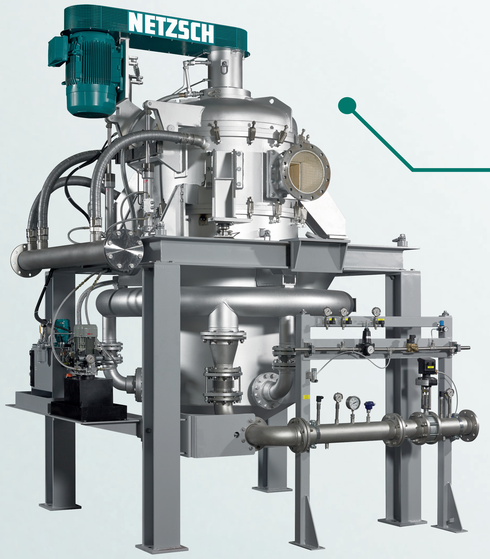
FROM POWDER TO PERFORMANCE

Particle Engineering for Advanced Powder Metallurgy

NETZSCH INERT PROCESSING SOLUTIONS

Safe and reliable processing of sensitive metal powders

Oxygen-controlled atmosphere ▪ Maximum product protection ▪ Designed for reactive powder materials



CONTAMINATION-FREE ULTRAFINE GRINDING OR DEAGGLOMERATION FOR ADVANCED METAL POWDERS

Fluidized Bed Jet Mill CGS

- Wear-free grinding for contamination-sensitive materials
- Precise particle size control down to the micron range
- Ideal for PM, AM, magnetic and high-performance metal powders

PRECISE PARTICLE SIZE DISTRIBUTION FOR CONSISTENT POWDER PERFORMANCE

High-efficiency Fine Classifier CFS/HD-S

- Sharp cut points for narrow particle size distributions
- Improved powder flowability and packing density
- Reproducible product quality for demanding PM applications