



# CONIWITT

FLEXIBLE, COMPACT, EFFICIENT

150

200

250

The ConiWitt is a high-performance, high-quality conical sieve mill that is used for deagglomerating and sizing granular products to finenesses of up to 150  $\mu\text{m}$ .

Thanks to its compact and modular design, the ConiWitt is easy to integrate in complete process plants. With its extraordinary diversity and high performance, this conical sieve mill can be used in any demanding milling process, whether for achieving optimum grain size distribution or high flow rates, as well as for milling temperature-sensitive products, or potentially explosive substances.

## THE ADVANTAGES OF THE CONIWITT

- Very broad scope of application ranging from all types of dry to wet and sensitive powders
- Diverse usage possibilities ranging from stand-alone and inline to integration in complete installations
- Clear GMP-capable concept for smooth, reproducible production including scale-up
- High level of production safety thanks to certified ATEX construction for Zone 0/20 and a MIE range down to  $> 1 \text{ mJ}$
- High level of operational safety for containment requirements up to OEB 5 ( $< 1 \mu\text{g}/\text{m}^3$ )
- Easy and quick cleaning - Washing in place (WIP), CIP, SIP optionally available
- Ultimate production flexibility due to the modular design
- Versatile usage due to a large selection of milling elements, which can be changed easily and quickly
- Energy input reduced and optimised, guaranteeing reduced heating of the product



## PROCESS CHARACTERISTICS

Particle size range		5 cm-150 $\mu\text{m}$
Throughput	ConiWitt-150	500-1500 kg/h
	ConiWitt-200	1000-2500 kg/h
	ConiWitt-250	2000-5000 kg/h
Density		up to 2 kg/dm <sup>3</sup>
Temperature range product		from -20 °C to +60 °C

