



Multi-Wheel Classifier series MWC



Application:

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

Performance:

- ▶ Fines Capacity 20 to 3.000 kg/h
(based on single wheel)
- ▶ Fineness $d_{97} = 5 \mu$ to 45μ

Features:

- ▶ 3 to 6 rotors in a classifier chamber
- ▶ Direct driven rotors
- ▶ High speed drive system
- ▶ Adjustment of cut point by variable rotor speed via frequency converter
- ▶ Fine classification with high performance by special wheel design
- ▶ Feed from bottom with main air stream for high feed rates
- ▶ Best sharpness by most effective coarse classifying zone
- ▶ Construction material can be mild steel, stainless steel or wear protected
- ▶ The solid construction and the selected materials of construction give a long life time with low maintenance costs