

Separano® - Dynamic Classifiers

The most efficient and gentle classifying performance ever. The exclusive NOLL design does it: compact construction, reversed flow direction and eccentric classifier arrangement. Available as Separano®-E, the basic model without a classifier door for non-abrasive, non-sticky materials. Or as Separano®-SE with a classifier door, ideal for frequent product changes.

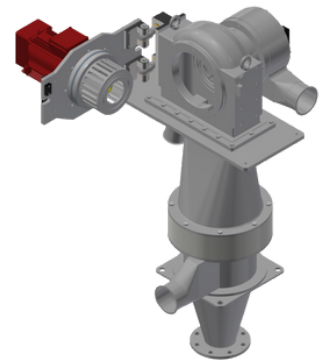


What makes these classifiers unique

- static coarse material classification = sharp separation
- flow-optimized classifier wheels = high energy efficiency
- unique classifier wheel geometry = minimal abrasion
- easy replacement of wear parts
- fast cleaning and low maintenance
- ultra-fine products up to Mohs hardness 10
- cryogenic grinding, hot gas and inert gas operation


All NOLL systems and designs stand out because they

- use far less energy than other systems
- reduce operating costs considerably
- suit almost any application and are remarkably versatile



SEPARANO® - SERIES	SEPARANO® 2000	SEPARANO® 3000	SEPARANO® 6000	SEPARANO® 9000	SEPARANO® 12000
CAPACITY (kg/h)	up to 100	up to 500	up to 1.600	up to 4000	up to 8000
FEED SIZE RANGE (mm)	< 0.5	< 1.0	< 2.0	< 5.0	< 8.0
FINENESS (D 97 µm)	2 - 60	3 - 80	3 - 100	3 - 120	4 - 120
MAX. AIRFLOW (m³/h)	300	1.000	3.000	8.000	16.000
CLASS. WHEEL DRIVE (kW)	1.5	4	6.6	15/18.5	22/30
GRADIAL FAN DRIVE (kW)	7.5	max. 15	max. 22	max. 55	max. 110
DIMENSIONS (approx. h/w/d m)	0.7 x 0.4 x 0.6	1.4 x 0.5 x 0.7	2.0 x 1.2 x 1.1	2.5 x 1.7 x 1.5	3.4 x 2.3 x 2.0

CONTACT

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