

FILTERS

	Herding **OMIKRON**	Herding **DELTA** **DELTA²**	Herding **PRO³**	**HSL**	**HSL-C**	Herding **BETA**	Herding **ALPHA**
Operating temperature up to max. [°C]	70	70	70	70	100	160	450
Residual dust content [mg/m³]	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,5	< 2,0
Filter surface area per filter element [m²]	0,05 - 0,37	1,10 - 7,10	3,15 - 8,5	0,54 - 7,64	0,89 - 7,64	2,20 - 4,75	3,00
PFAS-free	✓	✓	✓	✓	✓	✓	✓
Adhesive dusts (with precoating)	✓	✓	✓	✓	✓	✓	✓
Abrasive dusts	✓	✓	✓	✓	✓	✓	✓
Regeneration	✗	✓	✓	✓	✓	✓	✗
DustExZoneBarrier (acc. to VDI 2263)	✓	✓	✓	✓	✓	✓	✗
Clean air recirculation (depending on the dust class)	✓	✓	✓	✓	✓	✓	✓
Antistatic / dissipative version	✓	✓	✓	✓	✓	✓	✗
Non-chargeable version	✓	✓	✓	✓	✓	✓	✗
Foods EU approved (EC) 1935/2004 (EU) 10/2011	✓	✗	✓	✓	✗	✓	✗