

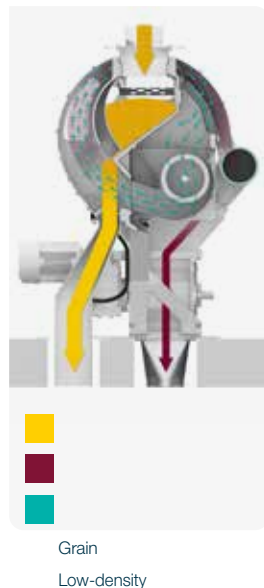


Air-recycling aspirator MVST.



Efficient separation of low-density particles

- The air-recycling aspirator is winning customers over with its lower energy supply system compared to similar aspirators.
- The airflow can be adjusted electrically with continuously definable settings.
- An active feeder device is available as an option for non-free-flowing products.
- Easily replaceable wear parts ensure lower maintenance costs.



Smaller installation height, bigger impact.

The central feeder device and direct supply of grain into the air rotation system mean that the MVST only requires a minimum installation height. The well-thought-out airflow system ensures continuous, high throughput.

Part of an overall system.

The air-recycling aspirator is a module of the Vitaris cleaning system. Depending on the requirements, it can be flexibly combined with a separator or combi-stoner.

The modular **Vitaris** cleaning system.



The main benefits for you:

- Space saving due to minimum installation height
- Can be combined into a modular system
- Air volume can be adjusted with the variable frequency converter
- Improved cleaning performance in subsequent processes
- Reduced operating costs

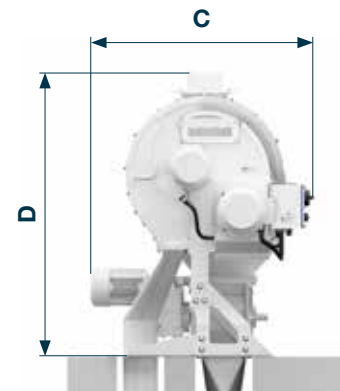
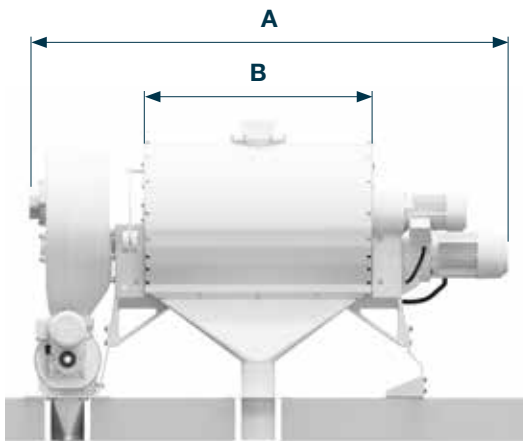
Air-recycling aspirator MVST.

Matches your requirements.

Overview of technical data:

Model	Throughput Grain intake t/h	Throughput Cleaning t/h	Width Aspiration channel m	Motor rating kW	Weight (approx.) kg
MVST-50	12 - 25	1 - 12	0,5	2,2	400
MVST-100	25 - 50	12 - 24	1	4	530

Model	Dimensions mm			
	A	B	C	D
MVST-50	1695	560	1010	1260
MVST-100	2245	1060	1010	1290



Examples of combinations in the Vitaris cleaning system:



Vitaris separator
MTRD.
+
Air-recycling aspirator
MVST.



Vitaris separator
MTRD.
+
Air-recycling aspiration channel
MVSS.
+
Air-recycling aspirator
MVST.



Vitaris combicleaner
MTKC.
+
Air-recycling aspirator
MVST.



Bühler AG

CH-9240 Uzwil, Switzerland T: +41 71 955 11 11
buhlergroup.com F: +41 71 955 66 11

