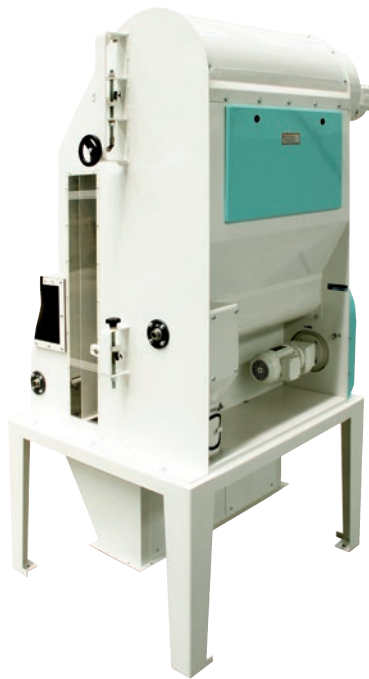




Air-recycling  
aspirator.  
**MVSR.**

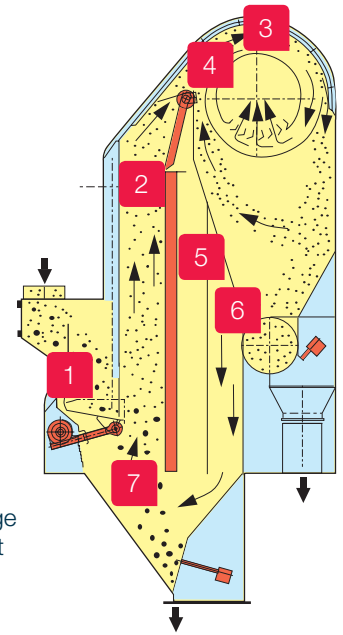
# Efficient cleaning. High separating efficiency.



The Air-recycling aspirator. MVSR can be used both as a standalone machine or in combination with a separator.

## Structure.

- 1 Product feed via eccentric drive unit
- 2 Aspiration channel with double-adjustable wall
- 3 Integrated separator for lightweight products
- 4 Radial fan for recirculating air return
- 5 Return channel for recirculating air
- 6 Worm screw with discharge flap for lightweight product discharge
- 7 Outlet with finger flaps for heavy product discharge



## Versatile applications.

The Air-recycling aspirator. MVSR is used to separate specifically lighter components from grain products such as wheat, rye, barley and corn.

## High separating efficiency.

The Air-recycling aspirator. MVSR features outstanding separating accuracy and therefore guarantees high separating efficiency:

- The even distribution of air over the full width of the aspiration channel and the double-adjustable wall in the vertical aspiration channel ensure stable and reliable separation.
- The separating efficiency can be set with precision, preventing any unnecessary product loss.

## Minimum air requirements.

The air requirements and therefore the operating costs are reduced thanks to the radial fan which is installed separately. The filter surface in the central aspiration unit can also be reduced, which is a further cost-cutting factor.

Since only a small amount of fresh air is needed to aspirate the machine, the operating costs are reduced further.

### Advantages at a glance:

- Reliable separation
- High separating efficiency
- Low operating costs

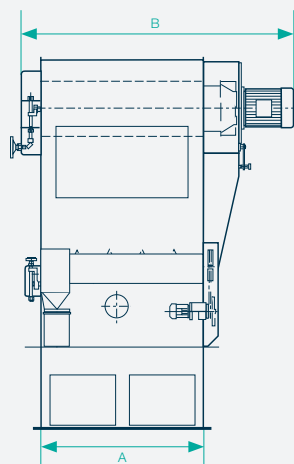
# Minimum air requirements. **Low operating costs.**

The technical data of the Air-recycling aspirator. MVSR at a glance:

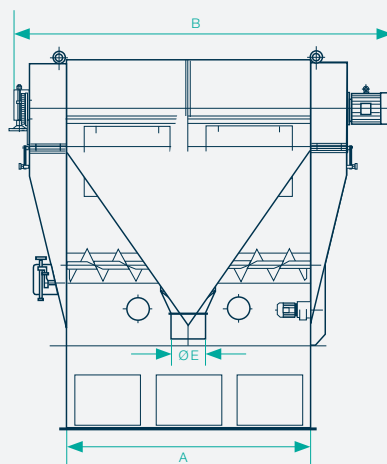
Model	Throughput t/h*		Aspiration m <sup>3</sup> /min		Approx. weight kg net
	Cleaning	Silo	Cleaning	Silo	
<b>MVSR-60</b>	9	40	4	8	555
<b>MVSR-100</b>	16	66	6	10	650
<b>MVSR-150</b>	24	100	2×4	2×6	900

\* depending on the product

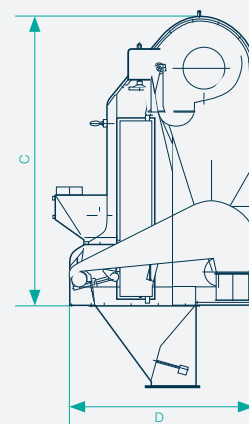
Model	Dimensions mm				
	A	B	C	D	ØE
<b>MVSR-60</b>	600	1232	1762	1134	150
<b>MVSR-100</b>	990	1672	1762	1134	150
<b>MVSR-150</b>	1490	2504	1762	1134	200



MVSR-60/-100



MVSR-150



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Flyer Air-recycling aspirator. MVSР en 01/18 ZACC