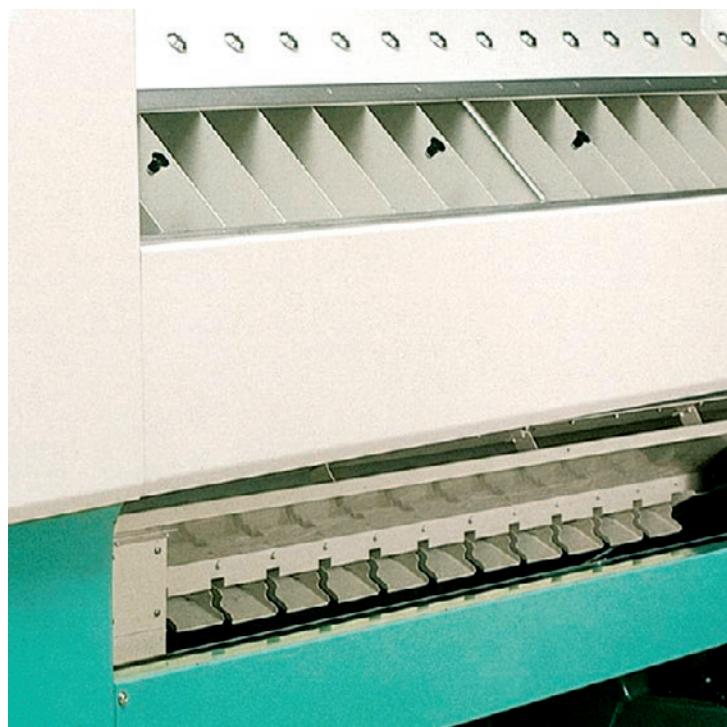
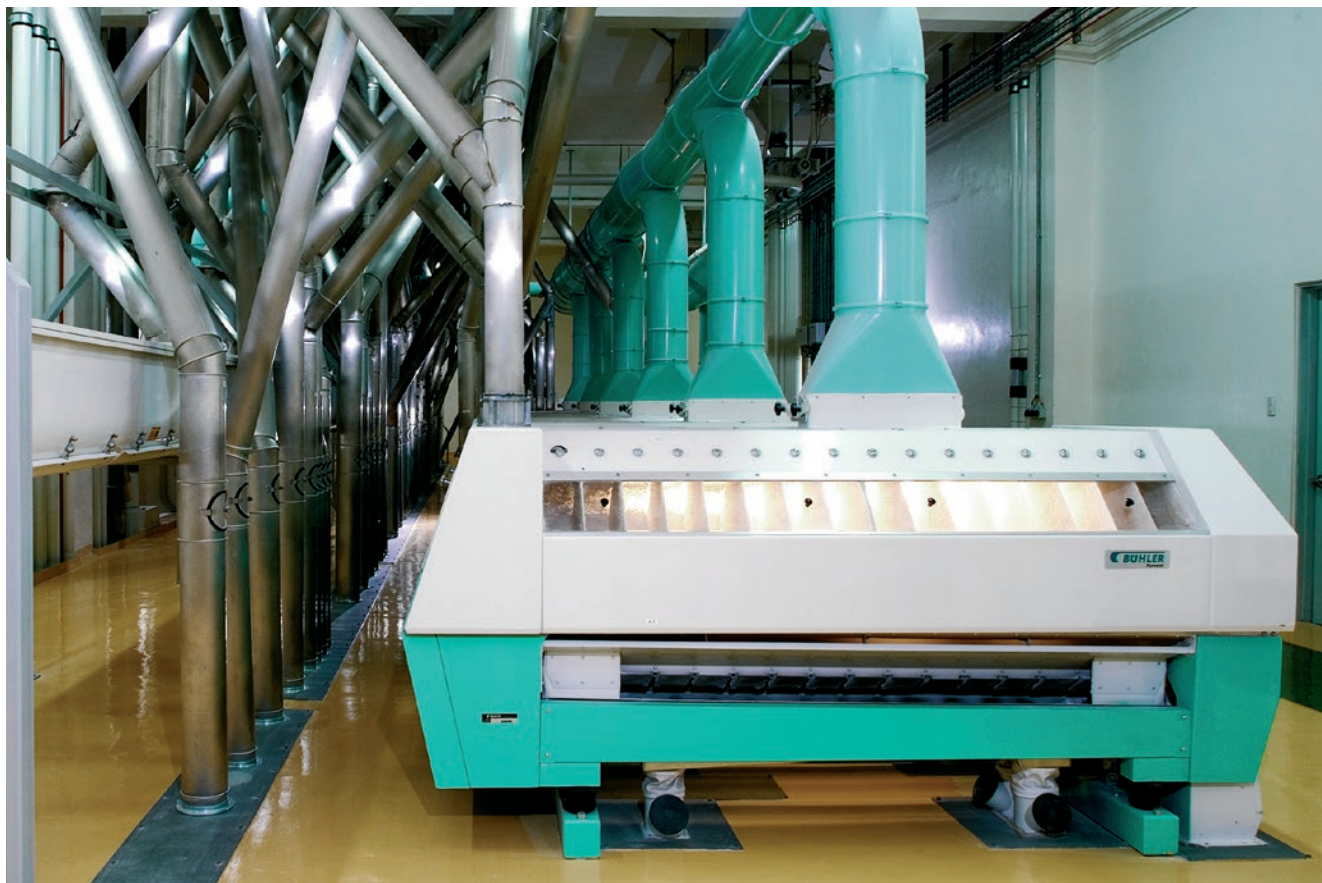


# Purifier Puromat.

MQRF



# High yield. First-class semolina.



**Purifier Puromat MQR.**  
For clean, first-class semolina.

## Application

The purifier is applied for purifying and grading of semolina and middlings in semolina, flour and maize (corn) mills.

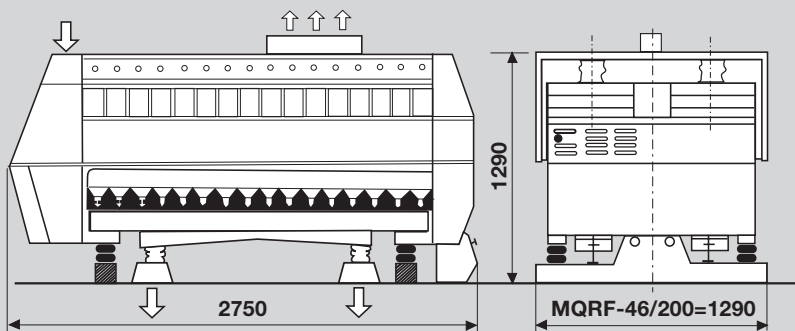
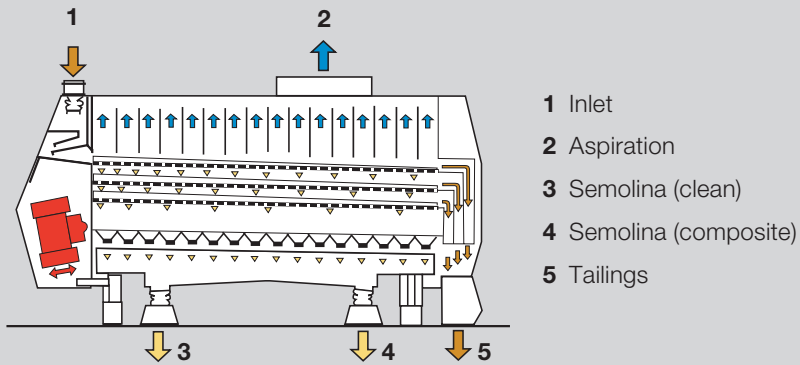
## Mode of operation

The stock flows at a uniform rate through the feed gate and is spread across the entire sieve width. The sieve box is equipped with 3 sieve decks. Air is drawn through the sieves during the sieving operation. In the resulting fluidbed, the lowest-density particles are lifted and then aspirated through the aspiration hood. The hull particles with a low specific gravity tail over the sieves, while the clean semo-linas drop through. Depending on the quality requirements, the throughs can be united in the shaking channel.

## Features

- High capacity
- Reliable feeding
- Excellent sanitation
- Easy maintenance

Excellent sanitation.  
High product quality.



#### Features

##### High capacity

- Net sieve width 460 mm
- 3 sieve decks
- metal sieve frames with brush cleaners can be retensioned
- drawers at the overs end for changing sieves

##### Optimized aspiration system

- excellent sanitation
- easy access for cleaning and adjusting

##### Easier maintenance and supervision

- no lubrication points
- maintenance-free drive with vibrators
- variable stroke
- minimum noise

#### Technical data

Type	Drive			2/2 machine		Net sieve width mm	Approx. weights in kg			Volume sea pack. m³
	kW	rpm 1/min	Stroke mm	Air m³/min	Capacity t/h		net	gross	by sea	
MQRF-46/200	2 x 0.18	590	0–9	depending on product		2 x 460	970	1260	1450	6.6

