



SuperWhite™  
rice whitener.  
**Stable and reliable  
performance.**

# SuperWhite™ rice whitener. **Easy to operate, stable and reliable performance.**



The SuperWhite™ rice whitener forms part of Bühler's SuperLine range of cost-effective rice processing solutions, offering processors the affordability and entry into Bühler's rice processing heritage. Includes a patented vertical whitening design to minimise broken, savings on energy consumption, easier controls for feed and whitening quality and Bühler build, for stability and reliability.

- Cost-effective Bühler rice whitener
- High yield of head rice
- Consistent and homogeneous rice appearance
- Easy to operate and maintain
- Adaptable for a variety of products including grains

# Product features and benefits.

## Trusted Bühler design.



### Reliable and consistent performance

- Patented vertical design, proven to achieve better yields of head rice
- Easy control of feed rates, milling pressure and bar via the use of hand wheel
- Uniformed distribution of brown rice into whitening chamber for homogeneous appearance
- Patented design improves aspiration, decreasing rice temperatures, better bran removal, reduced breakage and cracks
- Machine can restart without the need for removal of product – in case of sudden stoppage

### Easy to operate and maintain

- Easy access to whitening chamber for fast and convenient roll change
- Local Bühler Sales and Service office, offering ease of spares and roll replacement orders
- Includes ampere and air pressure gauge for performance monitoring

### Maximum flexibility

- Available with three brake bars which can be simultaneously adjusted, even during operation
- Simple to set whitening pressure
- Suitable for various commodities including grains
- Easy integration into processing line



## Hygienic operation

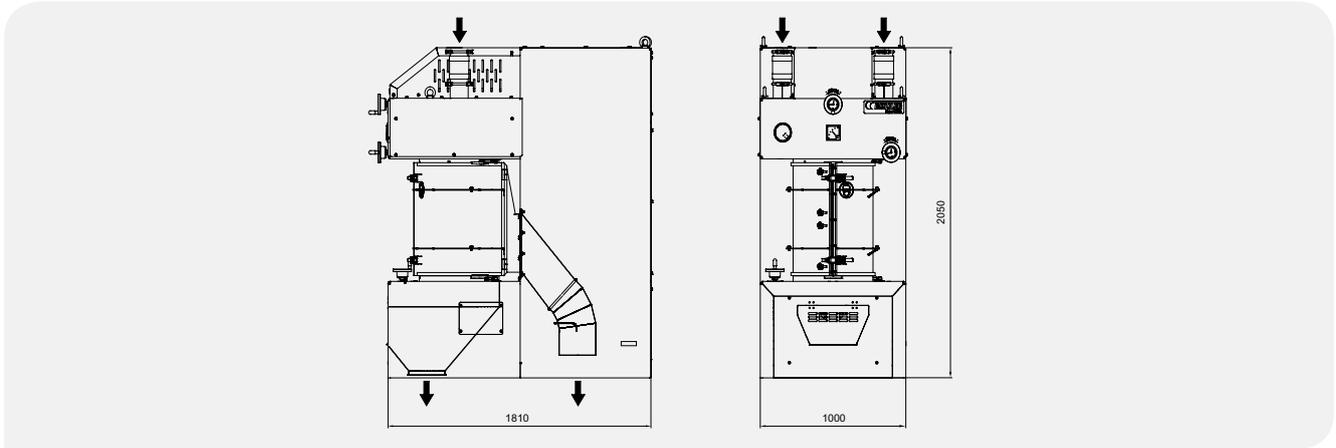
- Efficient aspiration system for cleaner and safer working environment
- Reliable bran removal for better whitening performance and reduced blockage



# SuperWhite™ rice whitener.

## Technical data and Customer Care.

### Dimensions, air and power requirements



SuperWhite™

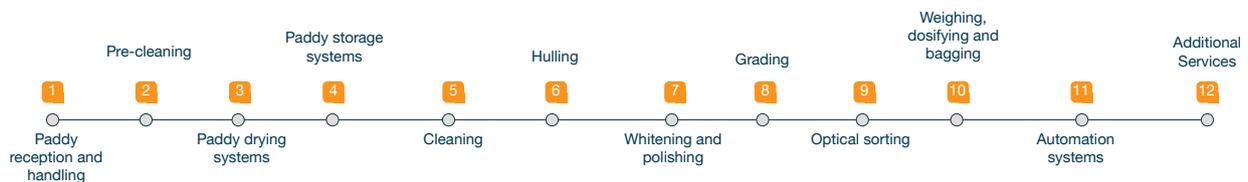
Capacity rice input t/h	6.5-8
Motor kW	55
Aspiration pressure mbar	13-18
Air volume m <sup>3</sup> /min	60-70
Approx. weight kg - Unpacked	1950
Approx. weight kg - Rail worthy packing	2100
Approx. weight kg - Sea worthy packing	2200
Volume m <sup>3</sup> packing	6.5

Remarks: ±10mm tolerance is acceptable by real calculation.  
Figures will vary based on machine specifications.

\*Figures will vary based on throughput and input contamination levels.

### Comprehensive Rice Portfolio

From grain logistics, pre-cleaning and milling equipment to value-added, consultancy and management solutions, our comprehensive portfolio and expertise makes Bühler the partner of choice for many rice processors.



### Bühler Customer Care

A Bühler customer has access to a network of over 140 Sales and Service offices worldwide, offering dedicated local support and expertise including maintenance, spares and upgrade kits. Customers can also take advantage of Bühler Competence Centres, available throughout many rice producing regions. These facilities houses some of the world's best experts in rice applications, food safety and can offer product walk through, application trials and various training courses.

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