

Polishing Machine for Improved Product Quality

MILLING POLISHER

KB100PA-T



SATAKE CORPORATION

The Satake Milling Polisher KB100PA-T cleans the surface of rice, significantly enhancing the quality of finished products. The machine has achieved an excellent reputation in many countries for its high performance and for the innovations which have been incorporated over the past 30 years.

FEATURES:

1. Increased capacity

Enhanced conveying and polishing systems provide the highest capacity of KB series without much increasing installation space.

2. Improves rice quality

Greater mist-adding capacity controls rice temperature during polishing and allows uniform removal of bran, producing brilliantly white, shiny rice.

3. Easy maintenance

A redesigned main body side cover greatly improves maintenance efficiency.

4. Easy operation

The flow control dial is located on the upper part of the front panel for easy access and operation.

5. Broad applicability

Use in combination with other Satake milling equipment to process a wide variety of rice, including GABA and parboiled rice.

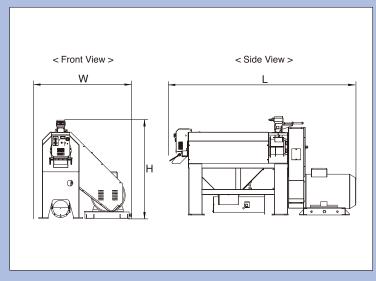
MILLING POLISHER

Specifications

Model	KB100PA-T	
Required Power (kW)	90	
Input Capacity (t/h)*	8~10	
Required Air Volume (m³/min)	90	
Required Static Pressure (kPa) -1.5~2.0		
Net Weight (kg)	1,147	

^{*} Input capacity depends on material.

Dimensions



Model	W(mm)	L(mm)	H(mm)
KB100PA-T	1,790	3,600	1,900

- It is recommended to install a Rotary Sifter just before the machine to remove broken grains and branny material for the following cases:
 - a- When processing white rice to produce the best-polished rice.
- When using the machine as a rice whitening machine.

All Satake products are the subject of continuous development and, as a result, their specification may change and differ in detail from those shown.

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ISO 9001 Certification ISO 14001 Certification SATAKE CORPORATION has obtained ISO9001 and ISO14001 certification. These international standards for management systems ensure Satake will continue to provide high quality products and services.

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