

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.

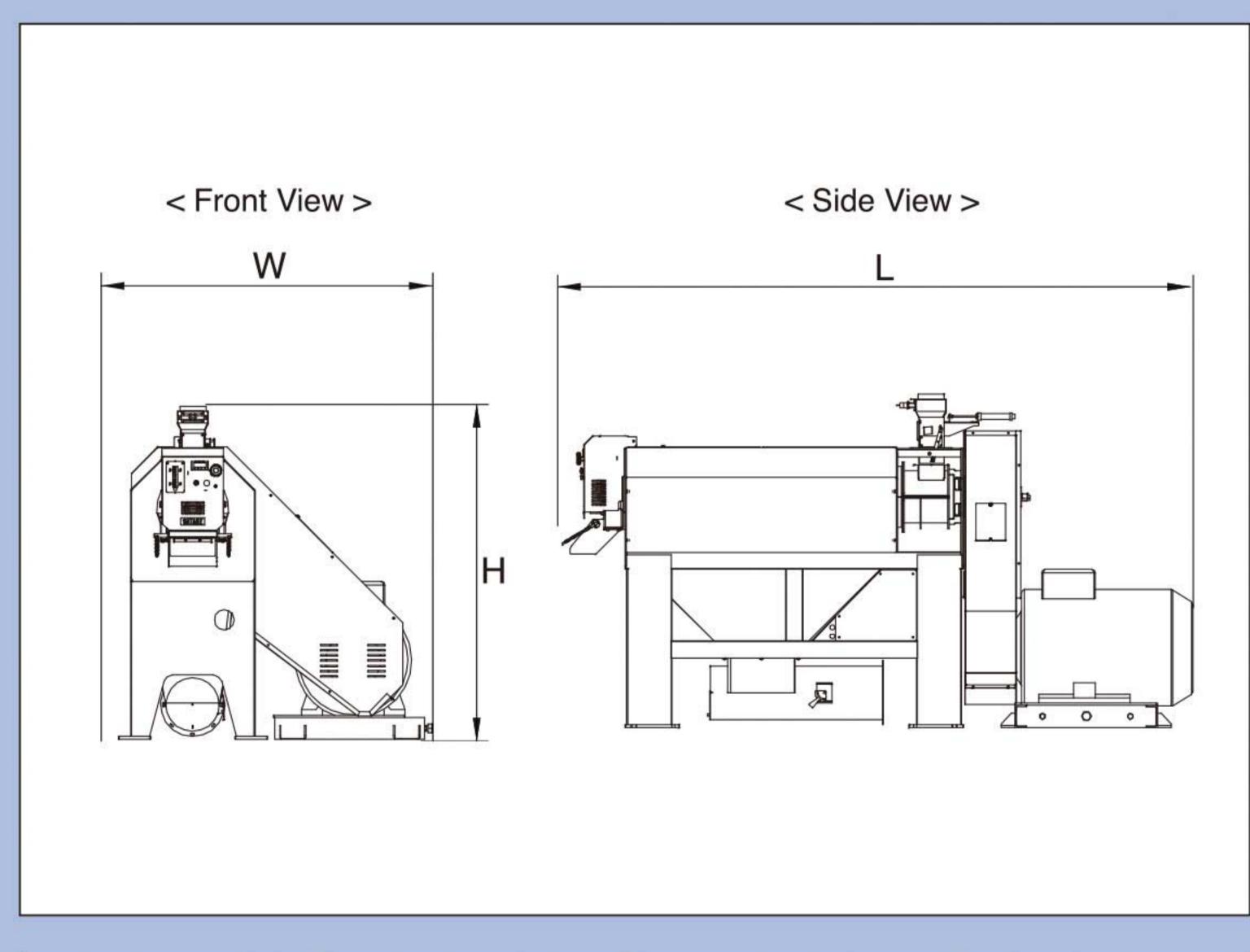
MILLING POLISHER

Specifications

Model	KB100PA-T	
Required Power (kW)	90	
Input Capacity (t/h)*	6~8	
Required Air Volume (m³/min)	60	
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:
 - 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.

SATAKE CORPORATION

Head Office

2-30 Saijo Nishihonmachi, Higashi-Hiroshima-shi, Hiroshima-ken, 739-8602, Japan Tel: +81-82-420-8560/8539 Fax: +81-82-420-0865

URL: www.satake-japan.co.jp

SATAKE USA INC. 10900 Cash Road, Stafford, Texas, 77477, U.S.A. Tel: +1-281-276-3600

Fax: +1-281-494-1460 URL: www.satake-usa.com SATAKE (CANADA) INC.

5100 Fallingbrook Drive, Mississauga, Ontario, L5V 1S7, Canada Tel: +1-905-858-0791

Fax: +1-905-858-0957 e-mail: sales@satake-canada.com SATAKE AMERICA LATINA LTDA.

Rua Xavantes, 155-Pav. 20, Bairro Atiradores, CEP 89203-210, Joinville, Santa Catarina, Brazil Tel: +55-47-3461-1313

Fax: +55-47-3461-1300 URL: www.satake.com.br/ SATAKE EUROPE LTD.

P.O. Box 53, Horsfield Way, Bredbury Industrial Park, Bredbury, Stockport, Cheshire, SK6 2SU, U.K. Tel: +44-161-406-3800

Fax: +44-161-406-3801 URL: www.satake-europe.com

SATAKE INDIA ENGINEERING PVT. LTD. 4th Floor, Tower-1, HB Twin Towers, A2, 3, 4, Netaji Subhash Place, Wazirpur District Centre,

New Delhi, 110034, India Tel: +91-11-4706-2626 Fax: +91-11-4706-2624 URL: www.satakeindia.com/ SATAKE (THAILAND) CO., LTD.

133,134 Moo 5, Bangkadi, Mueang Pathum Thani, Pathum Thani 12000, Thailand Tel: +66-2-501-1180

Fax: +66-2-501-1188 URL: www.sataketh.com:8080/

SATAKE INTERNATIONAL BANGKOK CO., LTD. 888/84 Mahatun Plaza Bld., 8th Floor, Ploenchit Rd., Lumpini, Pathumwan, Bangkok, 10330,

Thailand Tel: +66-2-651-5845 Fax: +66-2-651-5848 URL: www.sataketh.com:8080/ SATAKE MANUFACTURING (SUZHOU) CO., LTD. 229 Jin Feng Road, Suzhou New District, Suzhou, Jiangsu Province, 215129, China

Tel: +86-512-6536-8225 Fax: +86-512-6536-5922 URL: www.satake.cn/

SATAKE AUSTRALIA PTY. LTD.

15 Leland Street, Penrith, N.S.W., 2750, Australia Tel: +61-2-4725-2600 Fax: +61-2-4725-2601

URL: www.satake.com.au

SATAKE CORPORATION has obtained ISO 9001 and ISO 14001 certification. These international standards

for management systems ensure Satake will continue to provide high quality products and services.

ISO 9001 Certification (Quality Management Systems)

ISO 14001 Certification (Environmental Management Systems)