

Ideal Degerming Machine for Modern Maize Mills

# MAIZE DEGERMER

**VBF10AM-T** 



SATAKE CORPORATION

The VBF series of vertical maize degerming machines incorporate the most advanced techniques and has proved to be superior to other machines in maize degerming mills throughout the world. The versatility of the VBF for decorticating and degerming of all kernels makes it the ideal machine for modern maize mills.

### **FEATURES:**

- 1. Higher degerming yield: The newly developed degerming chamber produces evenly decorticated and degermed maize with higher yield.
- 2. Lower installation and operation costs:

The VBF's robust construction and low specific power minimizes operating costs and its compact desigh minimizes floor space requirements and installation costs.

- 3. Easy maintenance: The screens and two-piece degerming roll are easily removed from the side of the machine.
- 4. One-touch discharge of remaining maize (Optional): The maize remaining in the chamber after degerming can be easily discharged by using the

optional suction fan system.

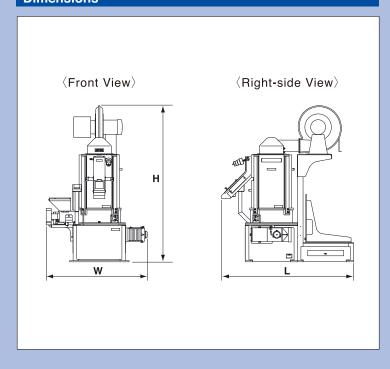
MAIZE DEGERMER

#### **Specifications**

Model	Input Capacity (t/h)	Motor (kW)	Main Shaft (r.p.m.)	Air Volume (m³/min)	Static Pressure (mmAq)	Net Weight (kg)
VBF10AM-T	4~6	55 or 75	485r.p.m.(50Hz)	45	-100~ -150	w/o Motor 1,200
			464r.p.m.(60Hz)			

<sup>\*</sup>Automatic Weight Control System is optional.

#### **Dimensions**



Model	W (mm)	L(mm)	H(mm)	Weight(kg)*1
VBF10AM-T	1,439	1,873	2,107	1,300

<sup>\*1</sup> Net weight without main motor

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 URL: www.satake-group.com

SATAKE (THAILAND) CO., LTD. 133,134 Moo 5, Bangkadi, Mueang Pathum Thani, Pathum Thani 12000, URL: www.sataketh.com

SATAKE USA INC. 10900 Cash Road, Stafford, Texas, 77477, U.S.A. URL: www.satake-usa.com

SATAKE INTERNATIONAL BANGKOK CO., LTD. 888/84 Mahatun Plaza Bld., 8th Floor, Ploenchit Rd., Lumpini, Pathumwan, Bangkok, 10330, Thailand URL: www.sataketh.com

SATAKE AMERICA LATINA LTDA.

Rua Xavantes, 155-Pav. 20, Bairro Atiradores, CEP 89203-210, Joinville, Santa Catarina, Brazil URL : www.satake.com.br/

PT. SATAKE GOBEL INDONESIA Gedung Surabaya Bumi Mandiri, Lantai 9, Jalan Jenderal Basuki Rachmat Nomor 129-137, Unit 905 B,

SATAKE EUROPE LTD.
P.O. Box 53, Horsfield Way, Bredbury
Industrial Park, Bredbury, Stockport,
Cheshire, SK6 2SU, U.K. URL: www.satake-europe.com

SATAKE MANUFACTURING (SUZHOU) CO., LTD. 229 Jin Feng Road, Suzhou New District, Suzhou, Jiangsu Province, 215129, China URL: www.satake.cn/

Ath Floor, Tower-1, HB Twin Towers, A2, 3, 4, Netaji Subhash Place, Wazirpur District Centre, New Delhi, 110034, India URL: www.satakeindia.com/ SATAKE AUSTRALIA PTY. LTD.

SATAKE INDIA ENGINEERING PVT. LTD.

15 Leland Street, Penrith, N.S.W., 2750, Australia URL: www.satake.com.au

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.