

Performance, Reliability and Food Quality Design

# ROLLERMILL

SNRD100B / 125B



SNRD100B

**SATAKE CORPORATION**



# ROLLERMILL

The Satake New Rollermill is designed to provide the following key improvements:

## 1. Performance

Improved grinding capability due to the high efficiency 4-pulley differential drive system and optimized feed distribution. (3-pulley differential also available)

## 2. Simplified Maintenance

Quick and simple access for all maintenance activities. Roll replacement time and total cost of ownership significantly reduced.

## 3. Hygiene and Sanitation

Stainless steel contact parts, removable feeder tray assembly, detachable double walled sight feed unit for condensation prevention (option) and raised configuration for total floor access. Oil-free differential power transmission.

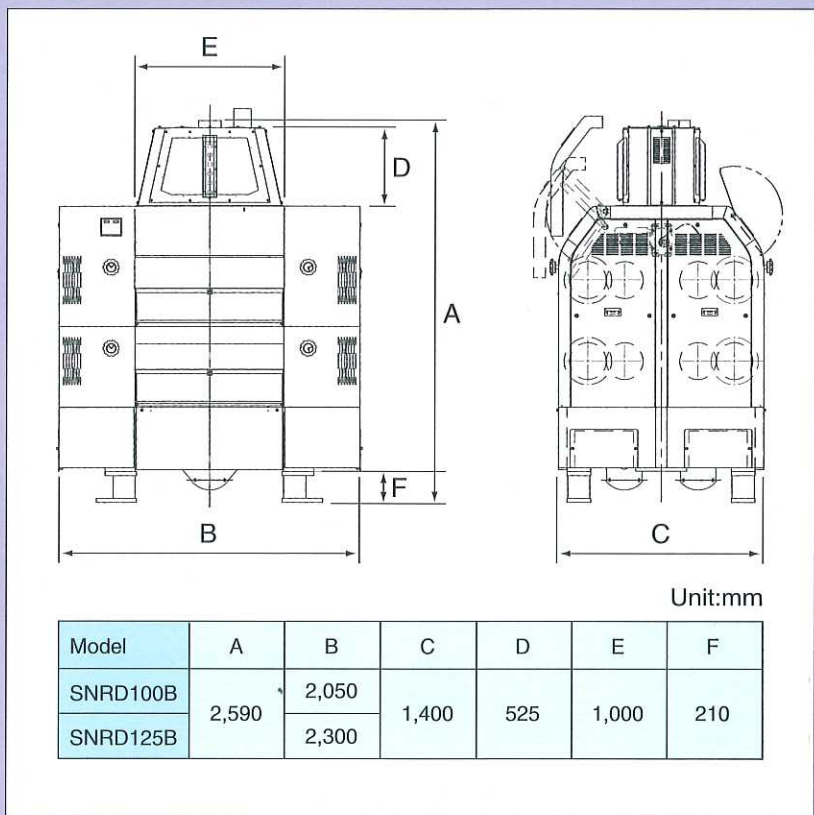
## 4. Safety

Complies with International Standards for safe operation. All moving parts enclosed within lockable guards. Lower noise emission.

## Specifications

Model	SNRD100B		SNRD125B	
Type	Pick up	Drop Through	Pick up	Drop Through
Main Roll	Length	1,000mm		1,250mm
	Diameter	250mm		
Required Power	Break	Max. 45 kW X 2		
	Reduction	Max. 30 kW X 2		
Revolution	Feed Roll	51 - 255 rpm		
	Main Roll	400 - 650 rpm		
Required Air for Exhaust	-	7 - 8 m <sup>3</sup> /min	-	7 - 8 m <sup>3</sup> /min
Shipping Weight	6,200 kg		7,100 kg	

## Dimensions



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, 739-8602, Japan  
Tel : +81-82-420-8560/8539  
Fax : +81-82-420-0865  
e-mail : kg-hiroshima@satake-japan.co.jp  
URL : www.satake-japan.co.jp

### UK Division

P.O.Box 53, Bredbury, Stockport,  
Cheshire, SK6 2FG, England  
Tel : +44-161-406-3800  
Fax : +44-161-406-3801  
e-mail : sales@satake.co.uk  
URL : www.satake.co.uk

### Yangon Office

No.32, Pyay Road,  
Hlaing Township, Yangon  
Myanmar  
Tel : +95-1-525077  
Fax : +95-1-512742  
e-mail : ygsatake@mptmail.net.mm

### Beijing Office

Room 4405, Building No.2,  
No.208, 2nd Zone, Lize  
Zhongyuan, Chaoyang District,  
Beijing, People's Republic of China  
Tel : +86-10-8454-0146  
Fax : +86-10-8454-0145

### SATAKE USA INC.

10905 Cash Road,  
Stafford, Texas 77477 U.S.A.  
Tel : +1-281-276-3600  
Fax : +1-281-494-1375  
e-mail : rice@satake-usa.com  
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 : satakecanada@rogers.com

**SATAKE AMERICA LATINA LTDA.**  
Rua Xavantes, 155-Bairro  
Atradores, CEP 89203-210,  
Joinville, Santa Catarina, Brazil  
Tel : +55-47-3461-1313  
Fax : +55-47-3461-1300  
e-mail : ricardo@satake.com.br

**SATAKE INDIA ENGINEERING PVT. LTD.**  
4th Floor, Tower-1, HB Twin Towers, A2,  
3, 4-Nelaji Subhash Place, Wazirpur  
District Centre, New Delhi, 110034, India  
Tel : +91-11-41472626  
Fax : +91-11-41472624  
e-mail : satake@del2.vsnl.net.in

**SATAKE (THAILAND) CO., LTD.**  
133 Moo 5, Bangkadi Industrial Park,  
Tivanon Road, Palumhina 12000, Thailand  
Tel : +66-2-501-1180  
Fax : +66-2-501-1188  
e-mail : sataketh@asia.com  
URL : http://www.sataketh.com/

**SATAKE INTERNATIONAL BANGKOK CO., LTD.**  
888/152 Mahatun Plaza Bld. 15th Floor  
Ploenchit Rd., Lumpini Pathumwan  
Bangkok 10330, THAILAND  
Tel : +66-2-651-5845  
Fax : +66-2-651-5848  
e-mail : sataketh@asia.com

**SATAKE MANUFACTURING (SUZHOU) CO., LTD.**  
Jin Feng Road, Suzhou  
New District, Suzhou City,  
Jiangsu Province P.R.China  
Tel : +86-512-6536-8225  
Fax : +86-512-6536-5922-  
e-mail : satake@satake.cn

**SATAKE AUSTRALIA PTY. LTD.**  
23-25 Marigold Street, Revesby,  
NSW 2212 Australia  
Tel : +61-2-9774-1155  
Fax : +61-2-9774-1248  
e-mail : sataus@ozemail.com.au  
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)