

Performance, Reliability and Food Quality Design

# ROLLERMILL

**SNR100B / 125B**



SNR100B

**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.

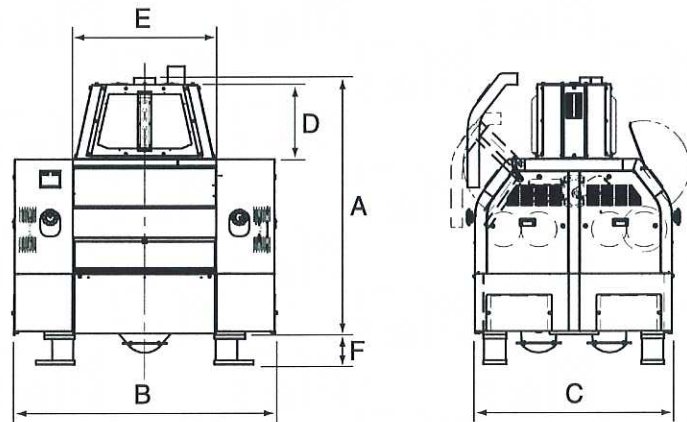
## 4. Safety

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

## Specifications

Model		SNR100B		SNR125B	
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		3,800 kg		4,300 kg	

## Dimensions



Unit:mm

Model	A	B	C	D	E	F
SNR100B	1,830	1,850	1,400	525	1,000	210
SNR125B		2,100				

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 is registered with ISO9001 standards for quality management systems and ISO14001 standards for environmental management systems.



ISO9001



ISO14001

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