Creating The Future
SATAKE

BRAN FINISHER

IncliTec SBFB

IncliTec

SATAKE CORPORATION

Description

The SBFB *IncliTec* Bran Finisher is the first in a new series of machines designed to bring the benefits of the latest SATAKE IncliTec technology to the milling industry.

The SBFB effectively cleans the bran, recovering flour which would otherwise be lost, thereby increasing extraction rate.

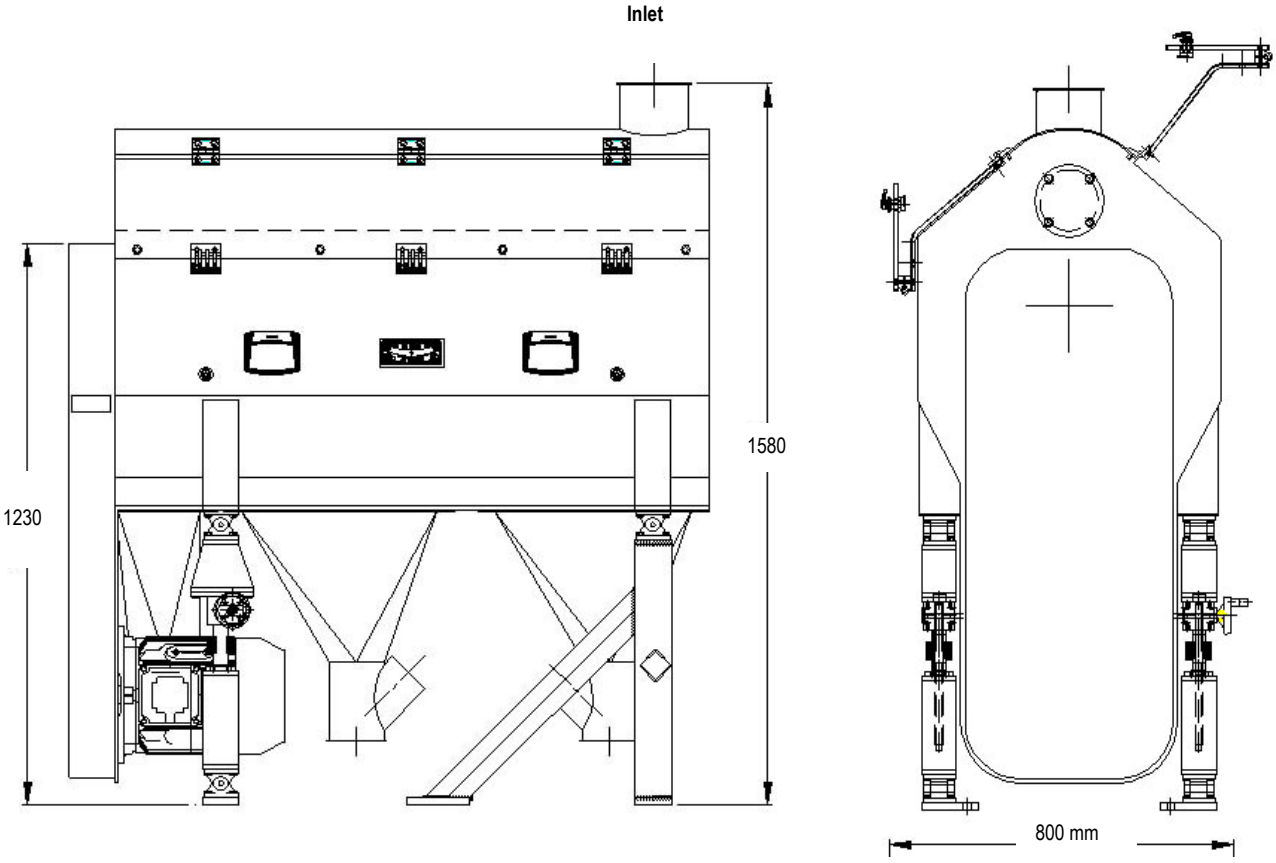
The key to this separation is the inclusion of an easily adjustable angle of operation . Accurate control of operation is one of the SBFB *IncliTec* Bran Finisher's main benefits.

Operation

On entering the SBFB material falls into the main chamber. Here the rotating beaters impact against the product in a spiral motion agitating the material against a perforated screen and toward the outlet. Floury material is encouraged to fall through the screen while bran overtails to the secondary outlet. By inclining the main body by up to 9 degrees the operator can control the dwell time of material in the chamber by retarding the product flow through the chamber. This gives the operator accurate control of the amount of work done on the product.

Features

- Easy adjustment of machine inclination by the miller allows its effect to be easily controlled
- Hygienic, self cleaning design
- Hinged door access on each side simplifies maintenance
- Available in two motor sizes to suit a range of duties.



MODEL	Capacity		Power Requirements		Exhaust	
	kg/hr	lb/hr	kW	hp	m^3/min	cfm
SBFB 75	1800	4000	7.5	10	6	200
SBFB 110	2500	5500	11	15	6	200

Capacities based on material characteristics

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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