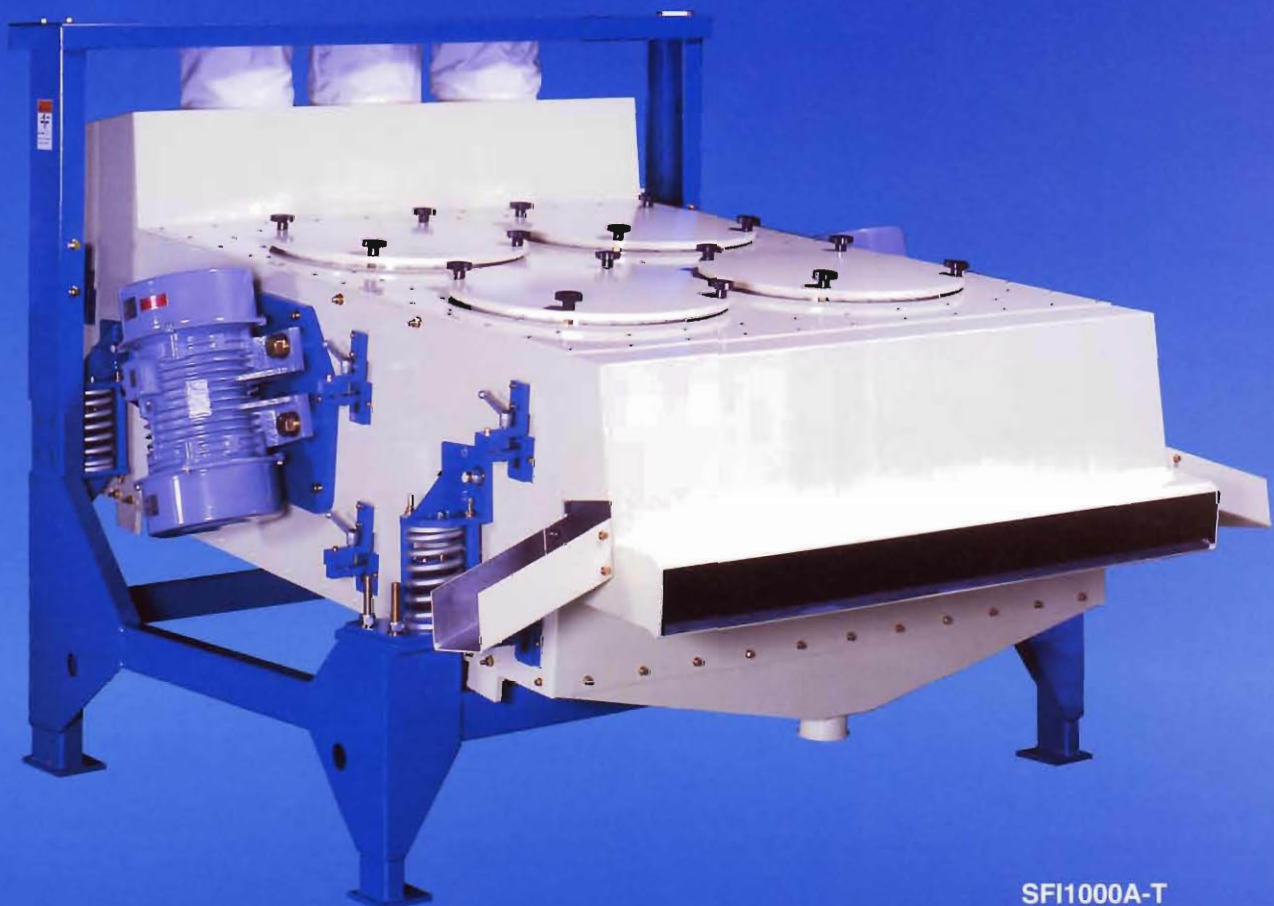


High Capacity Milling Separator

MILLING SEPARATOR

SFI1000A-T /1500A-T



SFI1000A-T

MILLING SEPARATOR

Specifications

Model		SF11000A-T	SF11500A-T
Capacity (t/h) *1	Paddy *2	5	10
	Brown Rice *2	10	15
	Wheat	Intake	65
Cleaning		16	25
Motor (kW)		0.85-6Px2	1.6-6Px2
Suction	(m ³ /min.)	12	12
	(kPa)	-0.2	-0.2

Material Condition

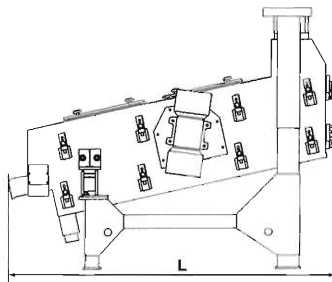
Material	Contamination of Impurities(%)	Moisture Content(%)
Paddy	Less than 2	Less than 15
Brown Rice	Less than 2	Less than 15
Wheat	Less than 3	Less than 15

*1 Capacities are dependent on material characteristics.

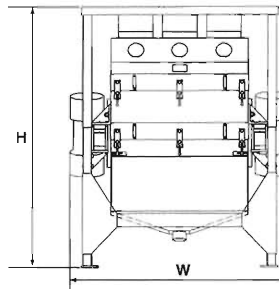
*2 Capacities for long and middle grain rice.

Dimensions

<Side View>



<Front View>



Model	W(mm)	L(mm)	H(mm)	Net Weight(kg)
SF11000A-T	1,606	2,445 (2,428)	1,961 (1,933)	1,000
SF11500A-T	2,236	2,445 (2,428)	1,961 (1,933)	1,500

* Figures in () are for intake use.

The Satake Milling Separator SFI is an all purpose separator for the cleaning of cereal grains, such as rice, wheat, maize (corn), rye, oats, etc. The oscillation of the double deck sieves efficiently removes both large or coarse material, and fine impurities from the grain being cleaned.

The SFI is available as a Silo rice, (elevator) Intake Separator for high capacities and as a Milling Separator, to provide a more precise separation.

The SFI can be used with a simple exhaust or can be matched to either a SCA Closed Circuit Aspirator or an open circuit aspirator.

FEATURES:

- High separating efficiency.
- Large capacity.
- Robust construction with low maintenance requirements.
- Easy sieve removal.
- Easy inspection cover removal.
- Simple and precise motor alignment.

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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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)