

SATAKE

GRAVITY SELECTOR SGA

Open Circuit



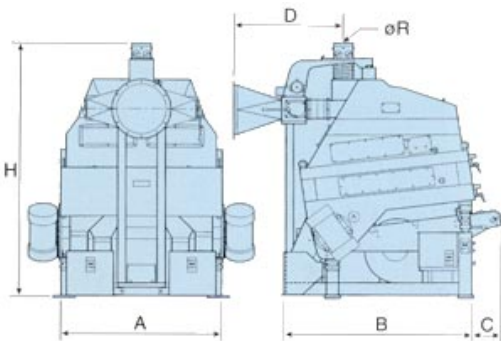
The Satake Gravity Selector simplifies the cleaning of cereal grains such as wheat, rye, barley and rice. It separates the material into four groups by density:

1. Stones and other heavy impurities
2. Whole clean grain
3. Low density and damaged kernels
4. Dust

The Satake Gravity Selector concentrates impurities for more efficient separation by subsequent machines.

Unique Stone Discharge & Resort Mechanism

The discharged stone from primary sieves contains some wheat. This mixed fraction is sent to the secondary sieve using blowing air from a built-in fan where stones are concentrated and discharged.

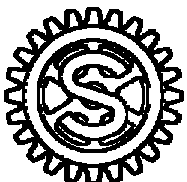


Model		SGA5A	SGA10A	SGA15A
Capacity		6~9t/h (Wheat)	16~18t/h (Wheat)	26~30t/h (Wheat)
Required Power Supply	Vibratory Motor	0.35kWx2	0.6kWx2	0.6kWx2
	Fan	1.5kW	1.5kWx2	1.5kWx2
Weight		500kg	600kg	800kg

Dimensions: mm

Model	A	B	C	D	H	R
SGA5A	797	1,430	235	853	1,979	6"
SGA10A	1,240				2,029	
SGA15A	1,872				2,179	

All Satake products are the subject of continuous development and, as a result, their specification may change and differ in detail from that outlined in this leaflet.



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SATAKE

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