

**SATAKE**

# HORIZONTAL SCOURER SHSA

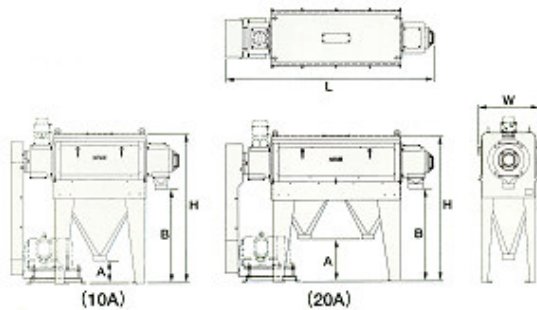
The Satake Horizontal Scourer SHSA has been engineered to provide a through scouring and impacting effect on grain and is used in various places within grain cleaning plants.



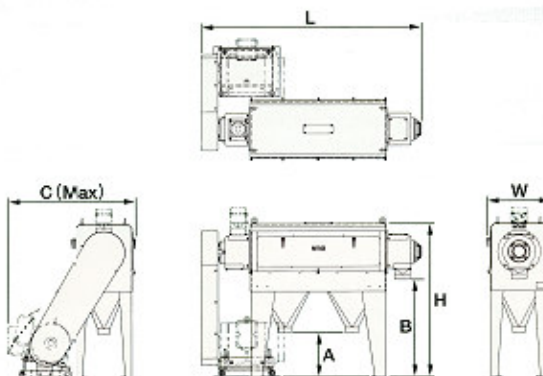
The machine will effectively remove outer husks and crease dirt by its intense scouring action and will reduce in size and therefore remove through the sieve apertures any mudballs, small friable seed impurities and any insect fragments. Similarly the impactor/scourer will break the weaker, insect damaged kernels and effectively eliminate them.

By removal of these impurities the SHSA provides more hygienic storage conditions within the cleaning and tempering sections and will reduce the colour, ash, filth and microorganism content of the final products milled from the grain.

SHSA 10A/20A



SHSA 30A



## SHSA Features:

- High throughput with intense scouring action
- Low space and power requirement
- Hygienic design with excellent accessibility for internal and external cleaning
- Sieve drum easily and rapidly replaced
- Most hygienic storage conditions due to insect and microorganism removal
- Lower ash/colour final products due to crease dirt, mudball and small seed removal

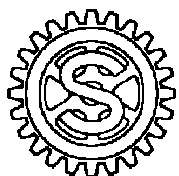
Model	Capacity* Ton/hr	Required Power kW	Dust Suction		Net Weight kg
			M <sup>3</sup> /min	kPa	
10A	10	11-4P	8	-0.2~0.3	900
20A	20	15-4P	12	-0.2~0.3	950
30A	30	22-4P	12	-0.2~0.3	1000

\*Capacity is dependent upon the application and product quality required

## OUTSIDE DIMENSIONS (MM)

Model	L	W	H	A	B	C
10A	1721	630	1543	239	970	-
20A	2169	633	1524	433	970	-
30A	2169	633	1524	433	970	1265

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.



**SATAKE AUSTRALIA Pty Ltd**  
15 Leland Street  
Penrith  
NSW 2750  
Australia

Telephone: +61 (0) 2 4725 2600  
Facsimile: +61 (0) 2 4725 2601  
E-mail: info@satake.com.au  
Website: www.satake.com.au