

## De Stoner

De Stoner intended to facilitate the removal of stones and other foreign particles from input grains by separating impurities on the basis of their densities, by adjusting the aspiration system. De stoners can be used to segregate the granular products where the particles are approximately the same size but, differ in weight.

De stoner efficiently removes small amount of heavy material from a larger quantity of light material. These are designed to have a long operational life and are installed with closed circuit dust aspiration systems and lighting systems to enable easy viewing of the components of the equipments.

## Advantages

- Efficient & precise separation of stones & heavy material based on density difference.
- Provided with closed circuit dust aspiration system
- Fitted with imported vibro motors for trouble free & long life and low noise operation
- Sturdy, rigid & heavy duty construction
- · Lighting system for viewing.
- SS indent screen for longer life
- · Aerodynamically designed air hood box.



## **Technical Specifications**

Machine Type	RDSA1	RDSB1
Capacity (ton/hr) on Paddy	6~8	8~10
Vibro Motor-HP/KW	0.50 /0.37 -2 Nos	1/0.75 -2 Nos
Voltage (V) Frequency (Hz)	415/50	415/50
Aspiration (CMH)	130	180
Static Pressure mm-WC	70	70
Weight (kg)	550	1070
Overall Size (MM)	1850 x 1750 x 2200	1564 x 2176 x 2297

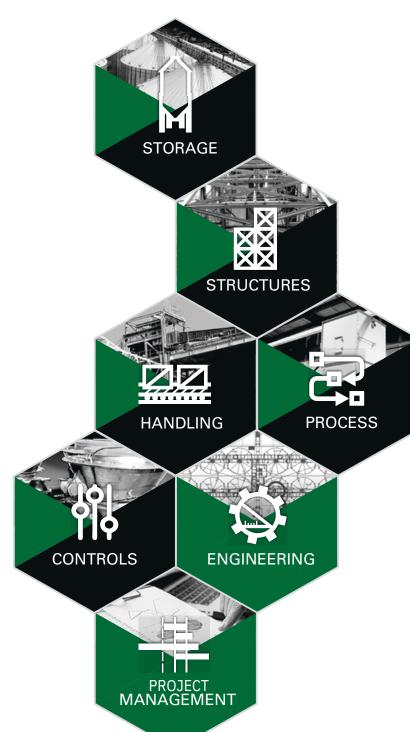
Application: Only Paddy

NOTE: UNLESS OTHERWISE SPECIFIED CATACITY (TON/HOUR) SHOULD BE CONSIDERED FOR PADDY ONLY

MACHINE TYPE	RDSC - 10	RDSD-10
Capacity on PADDY Tonne per Hr	6~8	10~12
Vibro Motor POWER : HP/KW	0.5/960-2 Nos	1/960-2 Nos
Sieve Width-MM	1280	1880
Resorting Blower (Fan) Motor Power-HP/RPM	1 / 1440	1 / 1440
Blower (Fan) Motor HP/RPM	15 / 3000	20 / 3000
Weight-KG	870	1010
Overall Dimensions (MM)	1722 X 1727 X 1975	2381 X 1870 X 2284



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AGI is a leading provider of equipment solutions for agriculture bulk commodities including seed, fertilizer, grain, and feed systems with a growing platform in providing equipment and solutions for food processing facilities. AGI has manufacturing facilities in Canada, the United States, the United Kingdom, Brazil, South Africa and Italy and distributes its product globally.



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