



Specific Gravity Separators

MODEL - GT

This machine is specifically meant for removing impurities and achieving very high grading quality in any free flowing granular material, like all type of seeds, grains, spices, etc. It removes the impurities on the basis of specific weight. Suitable for seed testing laboratories, for small lots of high value crops like veg. seed, flower seeds, for research stations etc.

Features

- Quickly and easily interchangeable type deck
- Fan is dynamically balanced, with adjustable air control for precise control of air flow
- Variable oscillation speed of deck in wide range
- Variable inclination of deck sidewise and lengthwise in wide range
- Miniature feeding hopper with adjustable height and variable feeding rate through controlled gate
- The machine is pre-wired from electric motor to starter to a single connection for incoming power supply

Operational Accessories Available

- Extra Deck

TECHNICAL SPECIFICATIONS

Model	Capacity (based on wheat) Kg/Hr	No of Fans	Size of Deck mm (WxL)	O.A. Size cm (L x B x H)	Electric Drive	
					Fan	Deck
GT	100	1	855 x 550	122 x 84 x 168	1 HP	1 HP for Manual Speed control / 0.25 HP for DC Drive control, suitable for 220V 50 Hz single phase, AC supply

Note: Capacities may vary depending on seed condition, moisture content, seed varieties, type & volumes of contaminants to be separated & the percentage of foreign material acceptable in the final product. Capacity also vary depending on product flow through the cleaner.



OSAW AGRO INDUSTRIES PVT. LTD.

📍 P.O. Bag 5, Agrosaw Complex, Jagadhri Road, Ambala Cantt., Haryana - 133001 India

☎ (+91) 171 2699354, 2699547, 2699167 📠 (+91) 171 2699018

✉ agrosaw@agrosaw.com 🌐 www.agrosaw.com

📘 /agrosaw 🐦 /agrosaw 🌐 /agrosaw 📺 /agrosaw



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ISO 14001: 2004
OHSAS
IS 18001: 2007
SA 8000: 2008
CE