

SE - 5001- Organic Waste Converter

Ideal for larger requirements, the SE - 5001 is made for large scale food courts, IT campuses, fast-food franchises, convention centres, hospitals, institutional canteens, flight caterers etc. It has a capacity to handle 500 kg to 550 kg of food waste input.

Model	SE-5001
Design type	Stand-alone, portable
Input Capacity/Batch	500 - 550 Kg
Processing time	22 to 26 Hours
Power consumption	9 Kw
Dimension (L x W x H in mm)	2345mm x 1400mm x 1450mm
Tank Capacity	21 Cubic Feet
Weight	1100 Kgs
Material	Durable stainless steel (SS-304)
Average Reduction	83 – 90%
Power Requirement	3 phase, 50Hz, 415V
Safety Feature	The internal impeller automatically stops when the hopper door is opened
Odour Treatment	Integrated deodorisation and foul odour control
Installation	No need for special installation or exhaust ventilation
Treatable Items	Food waste and all compostable disposables
Untreatable Items	Metal waste, plastic, glass, petrochemicals..
Automation Controls	7" Touch Screen, Fully automatic PLC Controlled
Warranty	1 year manufacturers Standard warranty