



INNOVUS

MACHINE BUILDERS PRIVATE LIMITED

ORGANIC WASTE MANAGEMENT SOLUTIONS



LOW FLOOR SPACE



LOW NOISE



ODOURLESS



ECO FRIENDLY



IT COMPANIES



INSTITUTIONS



RESTAURANTS



APARTMENTS

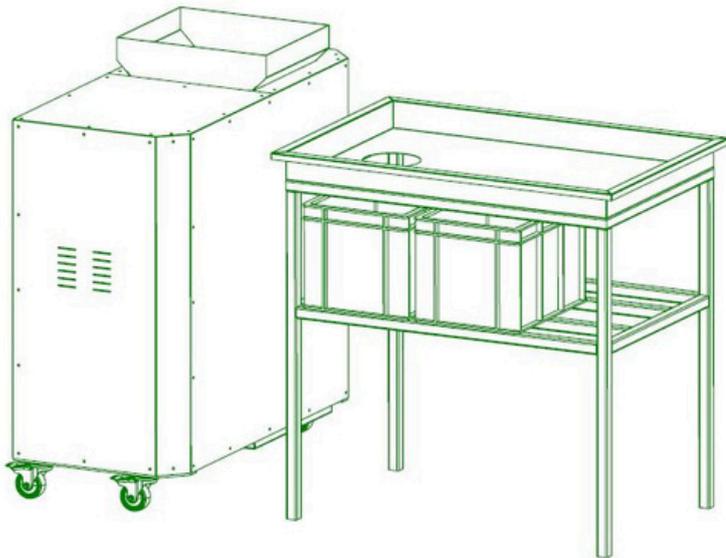


IMB - OWS - SA

ORGANIC WASTE SHREDDING MACHINE



Our unique blade design provides the finest of shredding output ranging from 5mm to 10mm. Vertical 90 degree feeding technology for fastest shredding and low noise, light weight design and low operational costs are an added advantage. We also provide accessories like segregation table for easy operation.



WHAT CAN BE SHRED



Technical Parameters

Single Shaft

TYPE (Single Shaft Model)	MAX. FEED SIZE (mm)	POWER (HP)	M/C WEIGHT (kg)	NO. OF BLADES
IMB50S	75	2	125	6
IMB100S	90	3	175	12
IMB500S	125	5	375	15
IMB1000S	150	7.5	550	18

Dual Shaft

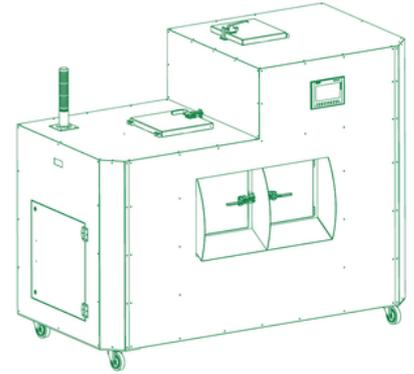
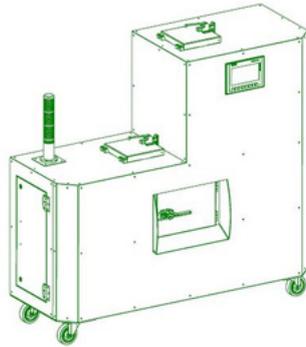
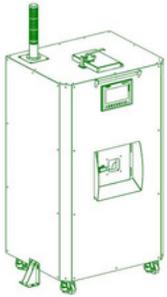
TYPE (Dual Shaft Model)	MAX. FEED SIZE (mm)	POWER (HP)	M/C WEIGHT (kg)	NO. OF BLADES
IMB50D	90	2	175	12
IMB100D	100	3	210	24
IMB500D	125	5	425	48
IMB1000D	150	7.5	750	70

IMB - OWC - FA

ORGANIC WASTE COMPOSTING MACHINE



Utilizing microbial technology, our fully automated composters with capacity ranging from 10kg upto 1 metric ton/day, provides high volume reduction at proven operational temperatures creating a nutrient - rich, reusable compost in a short time with lower operational costs.



Technical Parameters

MODEL (INBUILT SHREDDER)	VESSEL CAPACITY (max. kg)	POWER (HP)	M/C WEIGHT (kg)	MIXER SPEED (RPM)	COMPOST TIME (hrs.)	MACHINE DIMENSIONS (ft)
IMB-OWC-20FA	25	2	125	8	9 -12	2.5 L x 2 B x 4 H
IMB-OWC-50FA	75	3	250	12	15 -17	4.5 L x 2 B x 4 H
IMB-OWC-100FA	125	4	400	12	16 -17	6 L x 2 B x 4.5 H
IMB-OWC-250FA	300	6	650	14	18 -20	7 L x 2.5 B x 5.5 H
IMB-OWC-500FA	600	7	800	14	18 -20	9 L x 4 B x 6.5 H
IMB-OWC-1000FA	1100	13	1700	18	20 - 22	10 L x 5 B x 6.5 H
IMB-OWC-1500FA	1650	18	2050	18	23 - 25	12 L x 6 B x 7 H



COMPOST



YES

You **CAN** recycle:

 Fruit and Vegetables	 Kitchen Food Scraps	 Eggs and Eggshells
 Leftover Food	 Flowers	 Coffee Grounds
 Meat and Bones	 Seafood and Shells	 Dairy, Cheese, Yogurt

NO

You **CANNOT** recycle:

 Paper and Cardboard	 Trash*	 Food Packaging
 Plastic and Compostable Ware	 Plastic Cups and Straws	 Beverage Cartons
 Plastic Bags and Wrap	 Paper Cups	 Used Diapers

*including bottles/cans and sharps



Proven Output Sample



Our Other Products Range

Industrial Automation

- Automatic Groving Machine
- Vertical Pouch Filling and Packing Machine
- Flow Wrap Packing Machine
- Screw Feeders and Screw Conveyors

Food and Mining Industry

- Iddiyapam Making Machine
- Chapati Making Machine
- M - Sand Making Machine
- Concrete Waste Shredder Machines

Our Happy Clientele

