



LIST OF COMPOST MACHINE MANUFACTURERS

S. No	Machine	Model	Company Name	Location	Contact Details	Applicability (Ward /city/cluster/field/ household level)	Space Needed	Quantity of Compost produced/ day	Energy Requirement	Price	Warranty	Servicing Details	Sale made to Govt. Agency (Y/N)
1	Waste to Compost	WTC-25	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Household Level and for Society , Industrial Canteen	25 sq ft.- L 1430 x H 850 x W 700 mm	10-15 % of Total waste	3 Phase Connection- 1.5 KW	No			
2	Waste to Compost	WTC-50	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes	30 Sq.ft (L 1500 x H 900 x W 600)	10-15 % of Total waste	3 Phase Connection- 2.2 KW				
3	Waste to Compost	WTC-100	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes, city level/ cluster level/field level	40 Sq. ft (L 2100 x H 1200 x W 850)	10-15 % of Total waste	3 Phase Connection- 6.5 KW		1 Year free Warranty from the date of Installation	Service Support Available Within 48 Hours in any part of INDIA	
4	Waste to Compost	WTC-150	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes	46 Sq.ft (L 2300 x H 1320 x W 1100)	10-15 % of Total waste	3 Phase Connection- 8.5 KW		1 Year free Warranty from the date of Installation	Service Support Available Within 48 Hours in any part of	
5	Waste to Compost	WTC-250	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes	56 Sq. ft (L 2500 x H 1500 x W 1200)	10-15 % of Total waste	3 Phase Connection- 13.5 KW		1 Year free Warranty from the date of Installation	Service Support Available Within 48 Hours in any part of	

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6	Waste to Compost	WTC-500	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes	90 Sq. ft (L 3300 x H 1800 x W 1300)	10-15 % of Total waste	3 Phase Connection-16 KW		1 Year free Warranty from the date of Installation	Service Support Available Within 48 Hours in any part of	
7	Waste to Compost	WTC-1000	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes	90 Sq. ft (L 3300 x H 1800 x W 1300)	10-15 % of Total waste	3 Phase Connection-16 KW		1 Year free Warranty from the date of Installation	Service Support Available Within 48 Hours in any part of	
8	Waste to Compost	WTC-1500- WTC-5000	Bhor Engineering Pvt Ltd	Pune	Mr. Sachin Bhor 9011200000/ 9011010594	Society , Industrial Canteen, Education Institutes	System - We provide- Crusher, Screw Press, Conveyor)					Service Support Available Within 48 Hours in any part of	
9	Foodie Capacity	FOODIE Capacity F-25	Ecoman Enviro Solutions Pvt Ltd	Pune	7720999222 parimal@ecoman .in; vaibhav@ecoman .in	We have various kind of Waste to Compost Machine From Capcity F-25 to F-5000, So Applicability (Ward level/ city level/cluster level/ field level/household level)	5.5 x 3 x 3 ft.	Approx 2.5 Kg / Day	1.5 KW /2 HP	Rs 4,05,000 /-	12 Months From the Date of Installation	Service Support Available Within 48 Hours in any part of INDIA	Yes
		FOODIE Capacity F-75									7 x 4 x 4 ft.	Approx 7.5 Kg / Day	3.5 KW/ 5 HP

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		FOODIE Capacity F-125					7.5 x 4.5 x 4.5 ft.	Approx 12.5 Kg / Day	5.5 KW/7.5 HP	Rs 9,55,000 /-			Yes
		FOODIE Capacity F-250					9 x 5.5 x 5.5 ft.	Approx 25 Kg / Day	10.5 KW/ 14 HP	Rs 12,25,000 /-			Yes
		FOODIE Capacity F-500					12 x 6.5 x 7.5 ft.	Approx 50 Kg / Day	15 KW/ 21 HP	Rs 17,99,000 /-			Yes
		FOODIE Capacity F-700					13.5 x 7.5 x 8.5 ft.	Approx 70 Kg / Day	25 KW/ 34 HP	Rs 24,78,000 /-			Yes
	Foodie Capacity	FOODIE Capacity F-1250					16 x 8 x 9.5 ft.	Approx 125 Kg / Day	40 KW/ 54 HP	Rs 35,99,000 /-			Yes
		FOODIE Capacity F-1000					800 to 1000 Sq Ft	Approx 200 Kg / Day	23 KW / 31 HP	Rs 29,00,000 /-			Yes
		FOODIE Capacity F-1500					1000 to 1200 Sq Ft	Approx 300 Kg / Day	35 KW / 46 HP	Rs 38,00,000 /-			Yes
		FOODIE Capacity F-2500					1500 Sq Ft	Approx 500 Kg / Day	46 KW / 60 HP	Rs 55,00,000 /-			Yes
		FOODIE Capacity F-3000					2000 Sq Ft	Approx 600 Kg / Day	48 KW / 64 HP	Rs 66,00,000 /-			Yes
		FOODIE Capacity F-5000					3000 Sq Ft	Approx 1000 Kg / Day	73 KW / 97 HP	Rs 94,00,000 /-			Yes

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10	Wet Waste collection and processing Service		Mobitrash	Pune	Mr. Nilesh Bhagat 9881722393	Mobile Waste Composting Service	BWGs (bulk waste generator)						
11	Composting Unit		Anushka Electromech	Pune	Mahajan S.B. 922636674		BWGs (bulk waste generator)						
12	My Green Bin	(Refer image below)	Wintech Square Pvt. Ltd.	Pimple Saudagar	7389916106, 7000812213		BWGs (bulk waste generator)						
13	Composting Units		Earth Care Equipment Private Limited	Bhosari, Pune	Dilip Beladar 08048763478		BWGs (bulk waste generator)						
14	Waste Processing		BioCare India Pvt. Ltd.	Nagpur	Satish Kharabe 0712 2224344 9987031543		BWGs (bulk waste generator)						

15. Morya Organic Enterprises:

WASTE COMPOSTING - SAMPLING

COMPOST OUTPUT
Homogenous, Nutrient rich, Odourless and can be used in housing society gardens, home garden and in organic farming

WE Serve.....

- Apartment Township
- Shopping Mall Multiplexes
- Temple Prasadalya
- Star Hotels Canteens
- Marriage & Banquet Halls
- College Mess Restaurants
- Factory Kitchens
- Air Port
- Resorts

Composting Elements

Non Composting Elements

MORYA ORGANIC ENTERPRISES
Address : S Block, W-160 / A, MIDC, Bhosari, Pune - 411 026, moedecomposers@gmail.com

Mr. Sanjay V. Kirdat - 8668465276
Mr. Rahul V. More - 8411970000
Mr. Nivas S. Patil - 9225610103
Mr. Ravikumar S. Jadhav - 8830793226
Mr. Pramod V. Kirdat - 8698651715

MACHINE INFORMATION

COMPOSTING PROCESS

1. Crushing + Grinding
2. Maceration of waste
3. Mixing
4. Moisture Reducing
5. Emptying
6. Fogging
7. Composting and Curing

WASTE CRUSHER

Used specifically for veg-non veg vegetarian food, garden & temple flowers wastes (Nirmalya). Its robust design ensure crushing of bones and other hard material. This equipment is also suggested when proportion of hard and big fruit peels like banana, pomegranate, watermelon, lomon, banquet flower waste etc. form a major part of food waste.

COMPOSTING MACHINE

Powerful gear drive : Gear box transmission gives sturdier design. Reduces power consumption by about 50% compared to other such system . Control panel ensure easy and hassle free operation. Waterproof bearings ensure longer life of the moving parts. on overloaded machine gets trip.

FOGGING AND CURING SYSTEM

A rack system to put parparating crates of pre-compost. Pre-compost is kept for 5-7 days with intermittent spraying of water mist required to speed up the composting process as well as pH correction of the pre-compost

FEATURES

- Different models for different requirements for Society, Hotels, Vegetable Market etc.
- Manual as well as automatic models available with PLC and HMI.
- Effective odour control.
- Powerful shredder with integrated geared motor.
- 50% less power compared to other such system.
- Safety lock on the lid ensures stoppage of machine when lid is opened during machine run.
- Machine can be worked on 1 phase / 3 phase according to requirement.

EFFECTIVE WASTE MANAGEMENT WILL ACHIVE BENEFITS AS :

- 5% Discount benefit on property tax on apartment in Maharashtra.
- Compliance with government regulations and codes.
- Minimun odour and improved aesthetics and sanitation.
- Least manpower requirement for waste handling and disposal.
- Revenue from the sale of recyclables.
- Prevention from insect and rodent infestations.
- Reduction of fire hazards.

Sr.No	MODEL	APPLICATION
1	MOE -50 Kgs	Hotel
2	MOE -100 Kgs	Hotel, Society,Mall, Mangal Karyalay, Mess, Mandia
3	MOE - 250 Kgs	Hotel, Society,Mall, Mangal Karyalay, Mess, Mandia, Cinema Hall
4	MOE - 500 Kgs	Hotel, Society,Mall, Mangal Karyalay, Mess, Mandia, Cinema Hall
5	MOE - 1000 Kgs	Society,Mall, Mangal Karyalay, Mandia, Gram Panchayat
6	MOE - 1500 Kgs	Society,Mall, Mangal Karyalay, Mandia, Gram Panchayat
7	MOE - 2000 Kgs	Society,Mall, Mangal Karyalay, Mandia, Gram Panchayat

Waste to Compost in Just 24 Hrs.

Organic Waste Composting Machine



My Green Bin
LIVE CLEAN GO GREEN
Creating wealth from waste

WINTECH SQUARE PVT LTD.



CLEAN INDIA
Pillaged to part of Swachh Bharat Mission

BENEFITS OF MY GREEN BIN

- Replaces Petro Chemical Fertilizers
- Reduces Global Warming
- Controls Soil Erosion
- Natural Organic Manure
- Reduces waste at source by 80%
- Balances pH of Soil
- Natural Recycling
- Healthier Society
- Organic Food
- Reduced Air and Water Pollution

About us

The idea of effectively managing waste has been practiced from time immemorial, though, has lost participation from people owing to it being a painstaking process. Your organic house waste shall no longer turn into unhygienic, foul smelling, hazardous matter polluting the MOTHER EARTH. Wintech Square Private Limited has come up with a unique solution by formulating an organic composting bin that enables users to convert the organic waste into extremely effective bio-fertilizers and planting media.

Wintech Square Private Ltd is a waste management social enterprise that is moving India's solid waste sector to models that are simultaneously, environmentally and financially sustainable. We offer professional waste management and processing services to households, Community composting for Residential apartments and institutional clients like Schools, Colleges, Offices, Hotels, Restaurants, Canteens, Factories, etc.

OUR WASTE OUR RESPONSIBILITY



THINGS NOT TO GO INTO MY GREEN BIN

No Liquids No Plastics No Napkins No Soil, Rocks No Recyclables

Avoid Coconut Shells / Spoiled Food Packets/ Spoilt Milk or Any Liquid Food

COMPOSTING PROCEDURE

- Spread 1 inch layer of My Green Microbes at the bottom of the bin.
- Add 3 to 4 inches of waste to the bin.
- Spread My Green Microbes evenly on the top.
- Now again you can add 3 to 4 inches of waste.
- Spread My Green Microbes again.
- Just repeat the process till the bin fills up.
- Leave the first bin for composting by covering it with layer of microbes.
- Start the above process in second bin.
- Both bins can be used alternatively and get rich manure.

GREENRICH GROW INDIA PRIVATE LIMITED
8/31 A, First Floor, Chokkanathar I Street,
Madhavoyal, Chennai - 600095
www.mygreenbin.in / solutions@mygreenbin.in

MY GREEN BIN @
CHENNAI, TRICHY, SALEM, TRIPUR, COIMBATORE, ERODE,
TRISHUR, ERANAKULAM, TRIVANDRUM, CALCUT,
VIZAG, HYDERABAD, NELLORE, BANGALORE
MUMBAI, INDORE, RAIPUR, PUNE,

Green Partner - MY GREEN BIN
WINTECH SQUARE PVT LTD.
Shop No.6, Ganesham D Building, Near Gold Gym,
Beside Govind Garden, Himje Soudagar, Pimpri,
Chinchwad, Pune-41027
www.wintechsquare.com | info@wintechsquare.com
Mobile No. : 7389916106 | 9993290629 | 7000812213

OUR ESTEEMED CUSTOMERS
















*Disclaimer: This list is for information purpose only for the interested waste generators, any other option available can be considered if available. Any other manufacturer willing to submit their names for addition to this list may contact on sbm.ihhl@pcmcindia.gov.in. PCMC does not recommend any particular agency for the same.