

“Your Ideal Composting Partner”

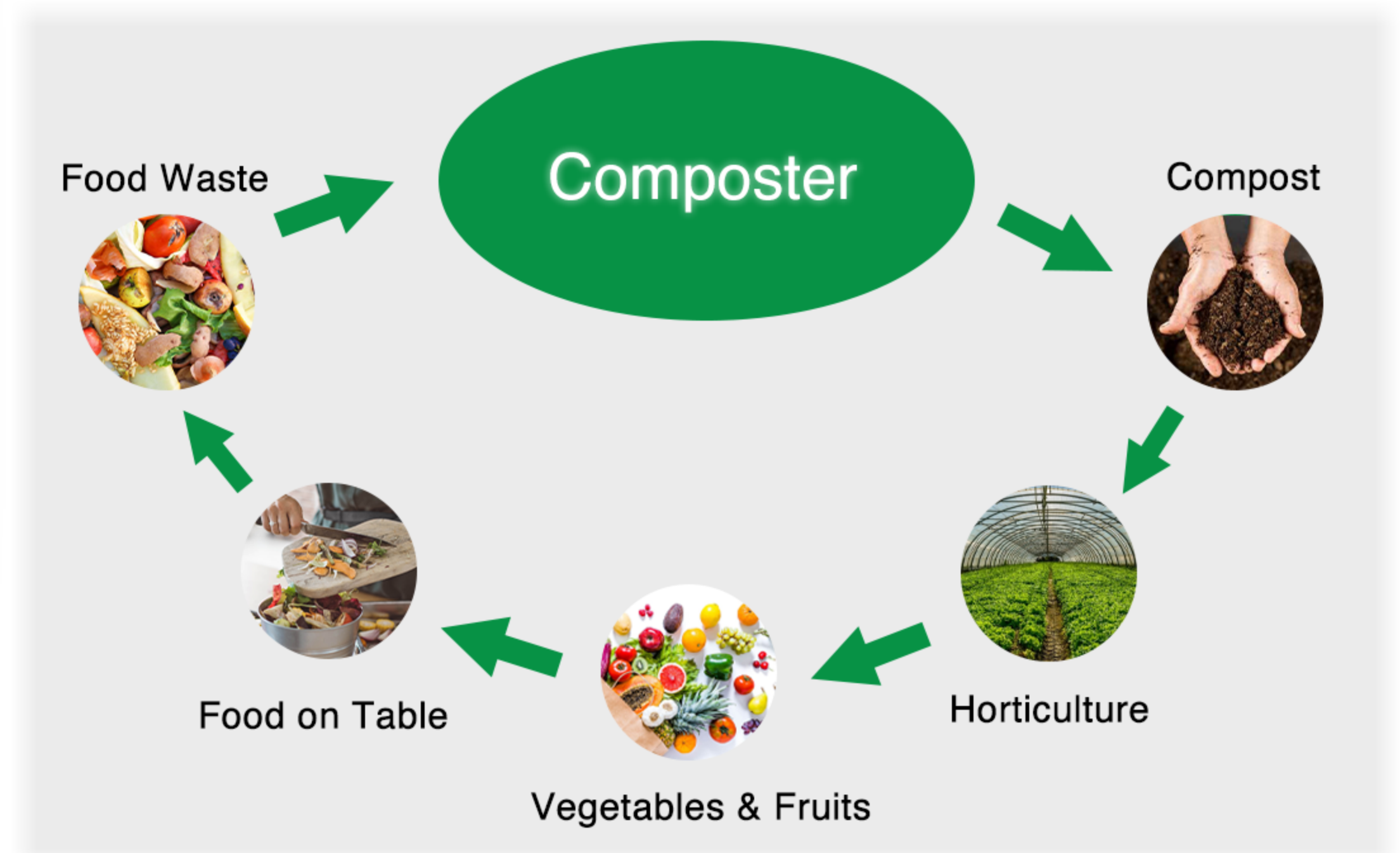
Organic Waste Composter



Turn your Food Waste, to Fertilizer

- ❑ Continuous and quick degrading process by bacterium.
- ❑ Reduce waste volume up to 90%.
- ❑ Assure odorless and pest deterrent.
- ❑ Save disposal costs.

Sustainable and socially responsible!



Features

TMK-300 Organic Waste Compost Machine facilitates the composting process and provides better compost. It takes waste as its input and provides organic fertilizer as its output. Turn organic waste into compost-like soil supplements in less than 24 hours. No dedicated manpower, no odor, no pests.

Compact

- Equipped with a proper structure, is the perfect solution for industries, hotels, restaurants, resorts, hospitals, and other organizations.

Ease to Operate

- Simply open the lid and empty food waste into the machine.
- Once the lid is shut, microbes will immediately begin composting food waste.

Benefits

- Accelerated continual process to convert food waste to compost.
- 90% MAX Reduction rate.
- Compost only needs to be removed every week.
- Energy efficient, with no wastewater discharge.

Specifications

Waste Input Capacity

300-350kg/day
120 tons/year

Treatment Time

24 hours

Average Wastage Reduction

85%-90%

Power Supply

Three Phase
AC380V, 50Hz

Max. Power Draw

8 kWatt

Power Consumption Reference

Average 2000~2500kWh/month
(Actual electricity consumption may vary depending on use)

Heating Method

Electrical Heating

Input Door

Manual top-loading door with magnetic sensors

Off-Load Door

Manual front opening door with magnetic sensors

Safety Features

Mixing Blade automatically stops when doors are detected to be open.
Prominent Emergency Stop.

Dimension

2,352 mm (W) x1,350 mm (D)x 1,276 mm (H)
2,352 x 1,787 x 1,403mm (with lifter)
Weight: 800kgs

Machine Material

Stainless Steel 304

Applications

- Organizations
- Hotels
- Resorts
- Industries

