

“Your Ideal Composting Partner”

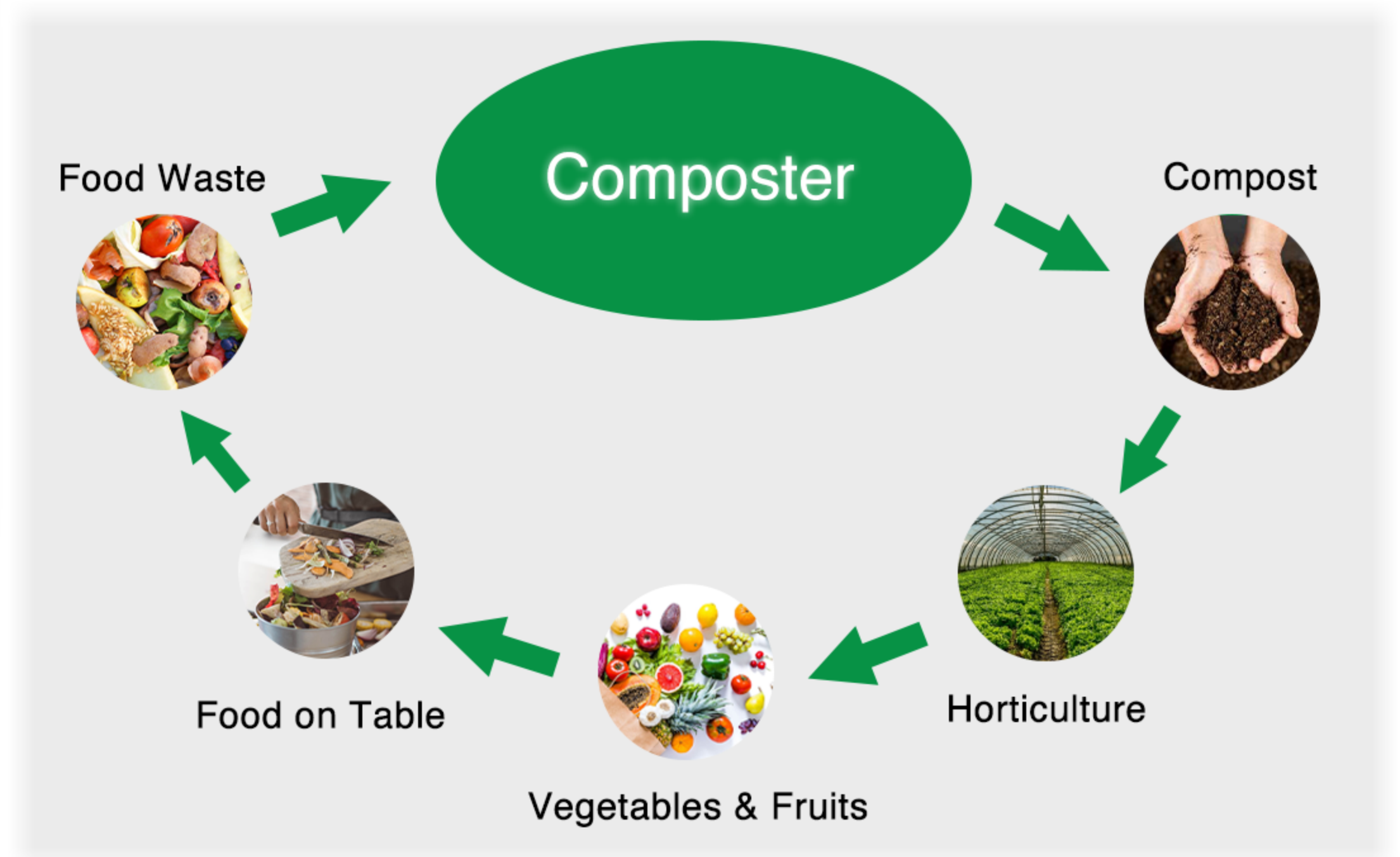
## Organic Waste Composter



### 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 Wasteage Reduction

85%-90%

#### Power Supply

Three Phase  
AC380V, 60Hz

#### Max. Power Draw

3 kWatt

#### Power Consumption Reference

Average 300~360kWh/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

