

*“Your Ideal Kitchen Partner”*

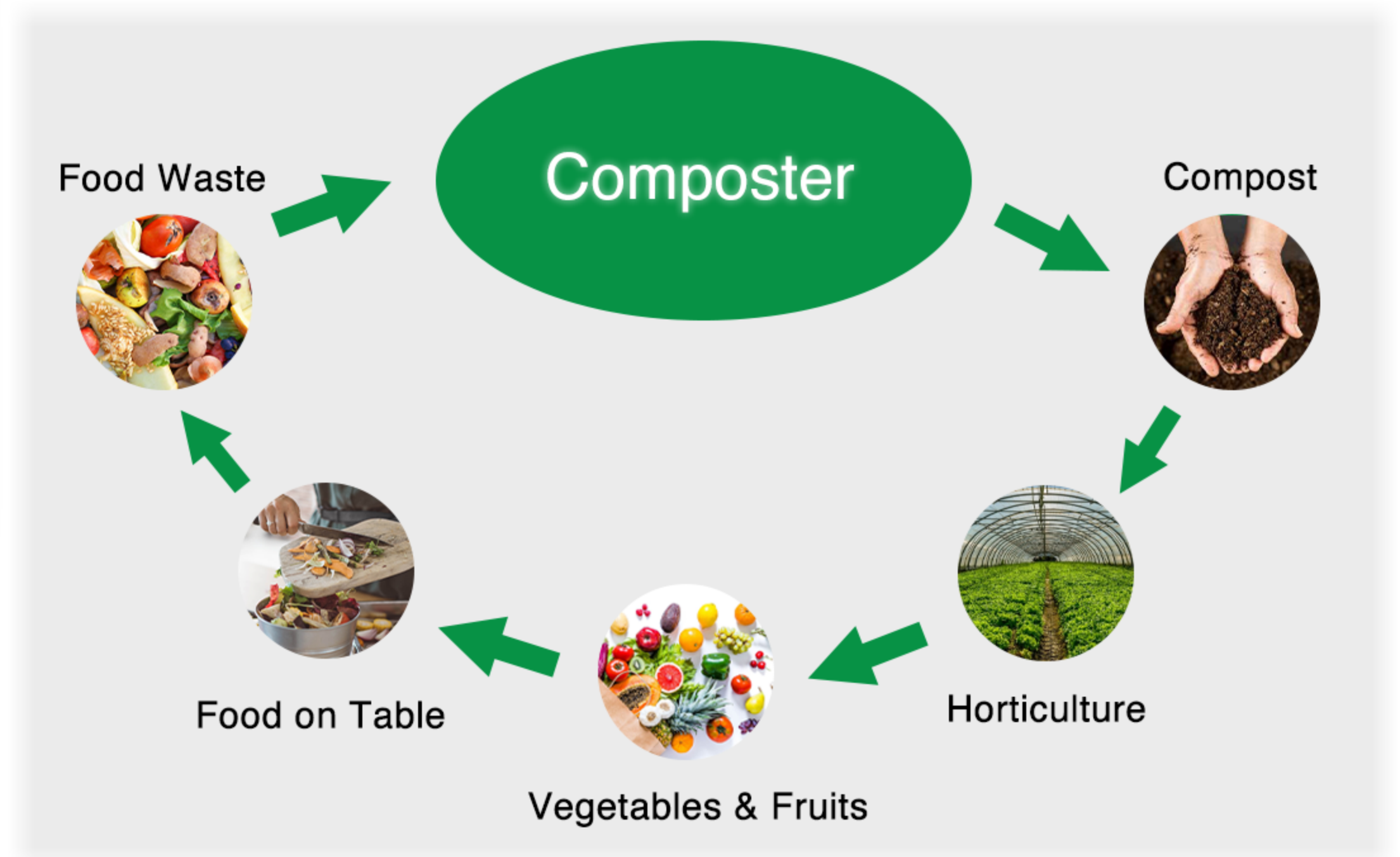
## Food Waste Composter



### 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-50 is suitable for small societies, small-sized industries, restaurants, and hotels.** The machine is fully automatic and compact, all stainless steel construction, and processes all types of organic and horticulture waste. It can be used in any place where there is about 50kg of food waste to be processed.

### 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.



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## Food Waste Composter

### Specifications

#### Waste Input Capacity

50-55kg/day  
20 tons/year

#### Treatment Time

24 hours

#### Average Wasteage Reduction

85%-90%

#### Power Supply

Single Phase  
AC220V, 50Hz

#### Max. Power Draw

2.3 kWatt

#### Power Consumption Reference

Average 450~500kWh/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

1,301 mm (W) x 683 mm (D) x 1,089 mm (H)  
Weight: 240kgs

#### Machine Material

Stainless Steel 304

