

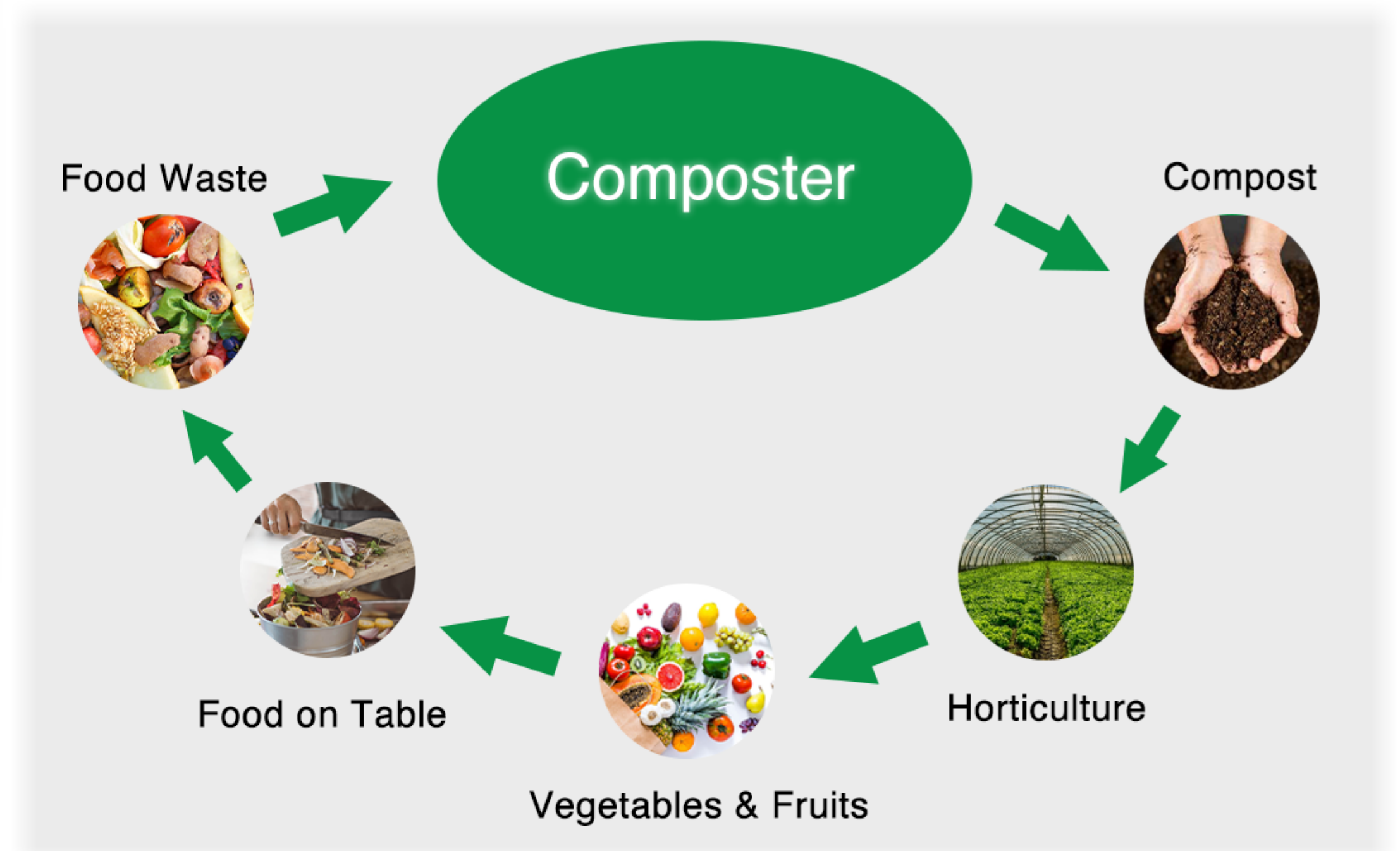
“Your Ideal Kitchen Partner”

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-5 is an efficient solution for composting household or small-scale business food waste. It transforms food waste into a valuable resource that can be used to fertilize plants or grow fruits and vegetables. By diverting food waste from landfills, TMK-5 helps reduce methane emissions, lower overall carbon output, and significantly decrease one's carbon footprint.

Compact

- Equipped with a small footprint, perfect for home kitchens and commercial applications where small volume of food waste is produced.

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

4.5~5.5kg/day
2 tons/year

Treatment Time

24 hours

Average Wasteage Reduction

85%-90%

Power Supply

Single Phase
AC220V, 50Hz

Max. Power Draw

0.65 kWatt

Power Consumption Reference

Average 30-40kWh/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

500 mm (W) x500 mm (D)x 730 mm (H)
Weight: 50kgs

Machine Material

Carbon Steel

Applications

- Homes
- Apartments
- Restaurants
- Small-Scale Hotels
- Small-Scale Businesses

