

Product details

Problem:

Household and hotel kitchen waste, especially wet waste, is directly sent to dumping grounds. This leads to foul odor, garbage heaps, and severe environmental pollution.

Need:

A clean, simple, and sustainable system is required to convert wet waste into compost at the source itself.

Our Solution:

Our Kitchen Waste-to-Compost Machine processes wet waste within 24 to 48 hours, converting it into organic fertilizer.

Impact:

- ✓ Simplified waste management
- ✓ Reduced dependency on chemical fertilizers
- ✓ Organic fertilizer made available for farmers
- ✓ Cleaner and greener surroundings

**Market Potential:**

Housing societies, hotels, canteens, schools, hospitals, and municipal corporations.

Current Performance:

Two machines have already been installed, each processing ___ kg of wet waste daily and converting it into compost.

Pollution Prevention:

Eliminates odor, leachate, and methane gas emissions caused by dumping wet waste in landfills.