

Touch Screen Operation

Shredder Inlet

Secondary Inlet

Lifting Hook



Wheels for Mobility

Soil Supplement Outlet

3 STEP PROCESS

STEP 1

Feed waste

Waste passes through built-in High Strength Alloy Steel Shredder for crushing all forms of organic waste including vegetables, fruits, meats, bones, shells, compostable items and garden waste

STEP 2

Start Cycle

A simple turn on the switch starts the machine into Automatic conversion mode. Multiple inbuilt sensors maintain suitable temperature and moisture conditions. Process completes within 24 hours.

STEP 3

Remove COMPOST

A tap on the touchscreen puts the machine in unloading mode. The operator opens the outlet door and the finished compost starts dispensing out automatically.

Features

- Converts waste to soil supplement in 24 hours
- Built-In High Strength Alloy Steel Shredder for crushing
- Touch Screen for operation and monitoring
- Complete stainless steel rust proof construction
- Built-In Moisture sensor and auto Power saving mode
- Jacket heaters to provide even heating through the waste
- Leak proof inlets and outlet
- Compact design with Wheels for mobility



Salient Features:

Operations:

- Available from 25 Kg/day to 2.5 ton/day.
- Fully automatic and compact in size.
- 85-90 % volume reduction of organic waste into high quality compost.
- Can remove compost everyday or as and when required.
- Noiseless, odourless and maintenance free.
- Standard operating temperature is between 45-55 centigrade.
- Sizes also available according to customer requirement.

Life Enhancing:

- High quality stainless steel composting tank makes it durable.
- High quality stainless steel rotating blades.
- High quality stainless steel shaft and outer panels.
- High quality powder coating on outer frame and panels.

User Safety:

- Indicators are provided for heaters, overload and in emergency.
- Mixing blades automatically stops when input or output door is opened.
- Machine stops when in case of overload.

Environmental Care:

- Helps in zero garbage cities.
- Reduce soil and water pollution.
- Savings in costs of collection, transportation & disposal of waste.
- Protects environment.
- Prevents global warming.
- Satisfies the 3R principle: REDUCE - REUSE - RECYCLE



Why 'Nature Globe' Composting machine?

With **Nature Globe**, we help you manage your waste efficiently and economically, through an environmentally conscious process. **Nature Globe** is end to end waste management solutions firm, capable of converting wet waste into compost in 24 hours. It has feed & forget system that doesn't require any skilled labor and uses minimum energy.

We manufacture **Fully Automatic Operation** Waste Converter.

What can be composted?



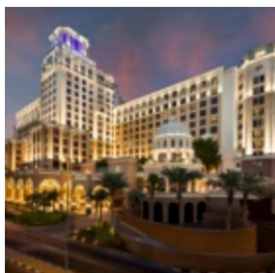
Compost Cycle



Used For



Applications



Compost Uses:

The compost generated by machine is nutrient rich soil supplement with high water retention capacity. It is ideal for use when mixed with soil in 1: 10 compost to soil ratio.



Our presence into :



Residential
Commercial Societies



Educational Institutes



Hotels / Hospital /
Malls



Places of Worship



Government
Organisation



Industrial Canteens



Munciple
Corporation



Agricultural Markets



NATURE GLOBE

NATURE GLOBE®
FOOD WASTE COMPOSTING MACHINE

Factory : Plot No.1, Vilas Industrial Estate, Rambug,
Upvan, Thane (W) 400606, Maharashtra, India.

Contact : +91- 9372879044

Email : info.natureglobe@gmail.com / sales@natureglobe.co.in

Web: www.natureglobe.co.in

