

Sun-Mar
Global Composting Experts

**FINALLY...
COMPOSTING
MADE EASY**



Waste In

Compost Out

AutoFlow®

GARDEN COMPOSTERS

Patented Double DrumComposters with AutoFlow®

200 & 400 Garden Composters

Features

- Continuous Composting
- No waiting for batches to finish
- Pest Resistant
- Loads and turns easily
- Compost exits automatically



SUN-MAR Garden Composters

200 SUN-MAR

The SUN-MAR 200 is a continuous composter with a **6 bushel (50 gal.) capacity**, excellent for composting kitchen scraps and a few cut up garden trimmings.

200 Garden Composter Specifications

Height: 31", Overall Length: 33 1/4", Depth: 24",
Product Weight: 38 lbs



400 SUN-MAR

The SUN-MAR 400 is a continuous composter with an **11 bushel (100 gal.) capacity** (almost twice the size of the 200), excellent for composting kitchen scraps and cut-up materials from small gardens.

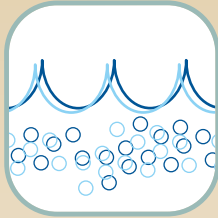
400 Garden Composter Specifications

Height: 36", Overall Length: 42", Depth: 28",
Product Weight: 60 lbs

Composting the SUN-MAR way

Keep the compost moist and oxygenated.

This means rotating the drum regularly to add oxygen, and adding water when the compost gets dry.



Keep the compost warm.

This is not usually a concern because the compost in the drum and the drum's insulating properties keep the heat in.

Aim for the right carbon/nitrogen ratio.

Adding a mixture of kitchen and regular yard waste is effective, but for better, faster results, add carbon-rich material (browns) like sawdust, straw, dry leaves, or wood chips. These balance the nitrogen-rich green material and kitchen waste. Chop up the waste if possible: the smaller it is, the faster the breakdown process.



If you use only kitchen waste, you may need to add bulking material or pre-composted material to help with oxygen penetration as the drum rotates.



Why Compost?

A SUN-MAR Garden Composter is a gardener's dream. You know that by **recycling** you are doing the right thing, and it's fun to produce your own compost effortlessly.

Benefits of Composting Your Kitchen and Yard Waste Include:

1. Healthier plants, because of the improved soil structure and additional nutrients in the compost
2. Reduced waste disposal costs
3. FREE source of fertilizer
4. Reduced water bills, because soil mixed with compost retains water better than regular soil

Four Reasons You'll Enjoy Using Our Composters

1. You'll be creating first class compost material
2. You'll send less waste to the dump
3. You'll have easy to use, top-of-the-line equipment
4. Less likely to be bothered by pests

2 SUN-MAR Choices

If you have...

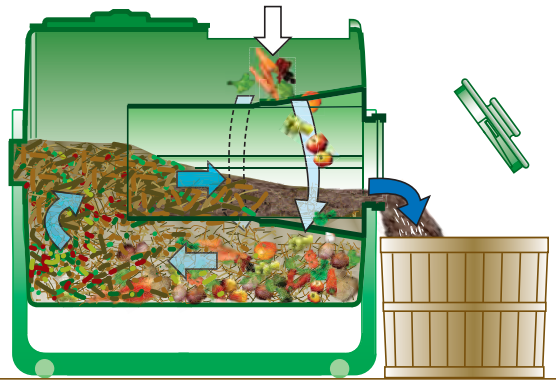
Choose the...

Kitchen scraps and a few cut up yard trimmings. SUN-MAR 200

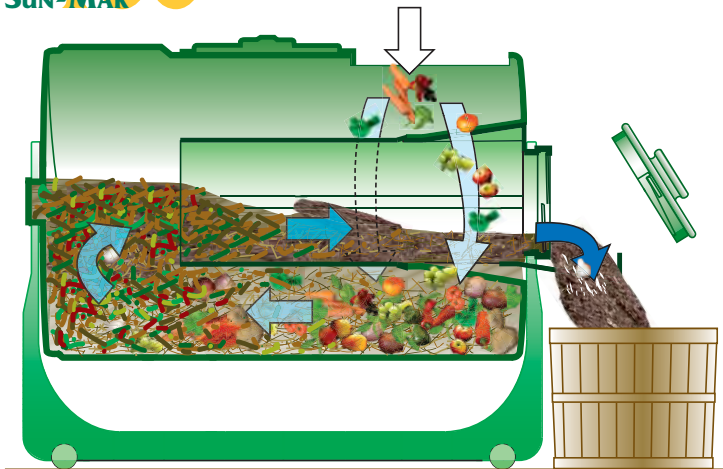
Kitchen scraps and cut up materials from a small garden SUN-MAR 400

As the acknowledged leader in the field of composting toilets, we at SUN-MAR know that the best way to compost is to use a rotating drum. We've used a rotating Bio-drum™ in our composting toilets for over 25 years.

200
SUN-MAR



400
SUN-MAR



The Breakthrough

SUN-MAR'S range of Garden Composters incorporate a patented, double drum, **Autoflow**® design, allowing for continuous use.

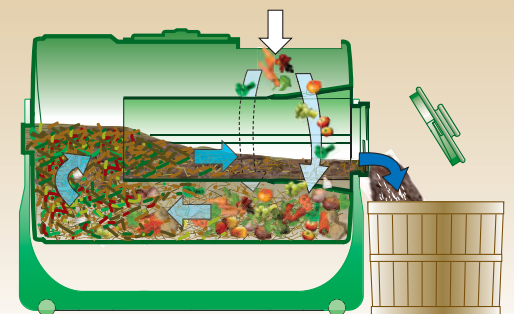
Now there is no waiting for batches to finish!

Unique Autoflow® Features

- Continuous Composting
- No waiting for batches to finish
- Pest Resistant
- Loads and turns easily
- Compost exits automatically

AutoFlow[®] on the 200 & 400

The patented double drum ensures that as the drum rotates, compost moves along the main outer drum and back through the inner drum, before dropping from the output port.



Rotating the Drum

Whether it is the 200 or 400, the drum **rotates easily** on its bearings.

200 Turn the drum using its **finger-friendly slots**.

400 Use the geared-down **shaft handle** to turn the drum.

Filling the Composter

Just **slide the feed port** open, add waste, shut the port, and rotate the drum. The input height is only 29" on the 200 and 33" on the 400, so **it is easy** to add new material.

Center Bearing

Inner Drum

Assembly

Both 200 and 400 **require little assembly**. Just snap the cradle onto the drum bearings and you're ready to go (200).

The 400 is the same except the shaft assembly also needs to be installed.

Both units have **optional rollers** that can be snapped into the cradle base making the composter easy to move on a hard surface.

Shaft Handle (400)

Removing Compost

When the compost drum is **more than half full**, unscrew and remove the output port, rotate the drum, and compost will drop into a bushel basket or other container.

To remove compost when the drum is **less than half full** (before it has traveled back along the inner drum), open the feed port and rotate the drum.

Output Port

16" high (200)

18" high (400)

Main Outer Drum

Optional Rollers (4)

WARRANTY

One Year Parts Replacement



Composting Toilets



Self-Contained Toilets

These are vented units which are installed in the bathroom and need **no plumbing**. Self-contained toilets are available for those **with or without**

electricity, and for different capacity needs. These units **use no water**, so can be installed anywhere.

Central Composting Toilet Systems

These systems use a special toilet in the bathroom and a composting unit **outside**. Units are available for those **with or without**

electricity, using either little or **no water**, and for different capacity requirements.



As the **world leader** in Composting Toilets, SUN-MAR dominates the North American market with its unparalleled range of **Bio-drum™** models.

The Ultimate Recycler

Using little or no water, SUN-MAR Composting Toilets **recycle waste** quickly and **odorlessly**, by evaporating liquids and decomposing solid waste.

Toilet waste is 90% water content; this is **evaporated** and carried back to the atmosphere through the vent system. The small amount of remaining material is recycled into a **useful fertilizing soil!**

Where to use a SUN-MAR

While a SUN-MAR can be used anywhere and anytime, they are most widely used where there is little or no plumbing in:

- **Seasonal Camps**
- **Cottages**
- **Pool Cabanas**
- **Barns**
- **Stables**
- **Workshops**
- **Mobile Offices**
- **Boats**
- **RV's**

For more information on **SUN-MAR** Composting Toilets ask for a free 32 page color catalog at: **1-800-461-2461**

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