



## Earth Machine Compost Bin

### 80 Gallon Bin

The Earth Machine® is a durable backyard compost bin designed to compost food and yard waste, effectively diverting it from landfills. When residents are encouraged to divert organics from the waste stream and are educated about the benefits of composting, up to 50% of organic waste can be diverted from the waste stream.

Norseman works closely with communities and municipalities to implement a successful composting program. From one-day, turn-key sales events to public education programs, Norseman experts help residents learn to divert food and yard waste from landfills. Through this diversion, communities are able to reduce curbside collections and decrease tipping fees.

#### FEATURES

- Large capacity (80 gallon or 10 cubic feet)
- Easy snap-together assembly. Assembles in minutes.
- Durable and lightweight design
- Convenient 13" x 16.5" harvest door
- Twist locking lid included
- Vertical and horizontal columnar ventilation
- Manufactured with recycled material
- One-day sales events available
- Public education/workshops available

#### PRODUCT DETAILS

|                     |                  |
|---------------------|------------------|
| Product ID:         | NPL 300          |
| Dimensions:         | 33.0" (diameter) |
| Capacity:           | 80 gallon        |
| Weight:             | 16 lbs           |
| Truckload Quantity: | 1,425            |



NPL 290

**Can be combined with the Kitchen Collector for the easy collection and transport of food waste from the kitchen to the backyard!**

- > Swing arm handle for easy carrying
- > 360° double rim, snap tight lid
- > Wide bottom facilitates easy emptying
- > Upper rim side handles
- > Combine with Green Bin and Earth Machine for a full recycling system.



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# WHY THE EARTH MACHINE?

The Earth Machine is selected in over 3,000 municipal jurisdictions for their backyard composting programs... **WHY?**



## Benefits:

- Takes as little as 10 minutes a week
- Can Reduce gardening water bill by 30%
- Can reduce garbage by 30%
- Big enough for a family of five

## Features:

- Large 80 gallon capacity
- 33"High x 33" Diameter
- Easy snap together assembly
- Convenient harvest door
- Conical shape allows for easy lifting up of bin to access entire pile
- 10 year warranty
- Made of recycled materials
- Fits in any vehicle
- Over 2,500,000 in use

# SPECIFICATIONS

## SIMPLICITY OF USE

### For the Active Composting Person

Easy Access through the large lid opening, easy turning and aerating, no corners for material to get stuck in, design allows for easy batching and good quality compost.

### For the Passive Person ("Dump and Run")

The Earth Machine is designed for easy, passive composting – just start filling the bin, water, and occasionally stir or poke. The finished compost is ready in two to three months.

## 360 DEGREE ACCESS TO THE PILE

Because of its round and conical shape, The Earth Machine can be turned to access the pile from any direction.

## VENTILATION

The Earth Machine combines both horizontal and vertical columnar convection ventilation which is controlled through the lid.

## TWIST LOCKING LID

The Earth Machine lid is easy to use, functional, durable and secure. The lid is the most utilized part of any compost bin.

## AESTHETIC APPEARANCE

The Earth Machine, with its gently conical shape, is designed to allow adequate ventilation throughout the unit, to promote aerobic decomposition of organic materials, plus controllable ventilation built into the exclusive lid.

## RODENT RESISTANCE

The Earth Machine secures to the ground with sturdy "Twist Pegs" with securable access door, twist-locking lid, air vents too small to allow rodent entry, and securable harvest door all add to the rodent resistancy of the bin.



## EASE OF ASSEMBLY

Basic two piece assembly that snaps together in seconds without the use of any tools. The unit will not sit around in garages, sheds, etc. because of assembly complications.

## RECYCLED CONTENT

High-density injection-molded polyethylene made with a minimum 50% post-consumer recycled materials.

## DURABILITY

The Earth Machine is made of tough high-density polyethylene with UV stabilizers for all season strength and weatherability.

## EASE OF TRANSPORTATION

The Earth Machine will fit into any automobile for easy transportation. It comes in two halves (no corrugated cardboard packaging) which nest inside each other.



## WARRANTY

The Earth Machine has a ten year warranty against cracking, deterioration, warping, or any other defect that would diminish the effectiveness or appearance of the composter.

## EDUCATIONAL MATERIAL

Every Earth Machine composter is packaged with assembly/replacement instructions and a comprehensive 20 page "Home Composting Handbook".

## ADDITIONAL INFORMATION

- Unit dimensions when assembled: 33" diameter by 33" high.
- Weight: 15 lbs
- Volume: 10.5 cubic feet (80 Imperial gallons or 300 litres)