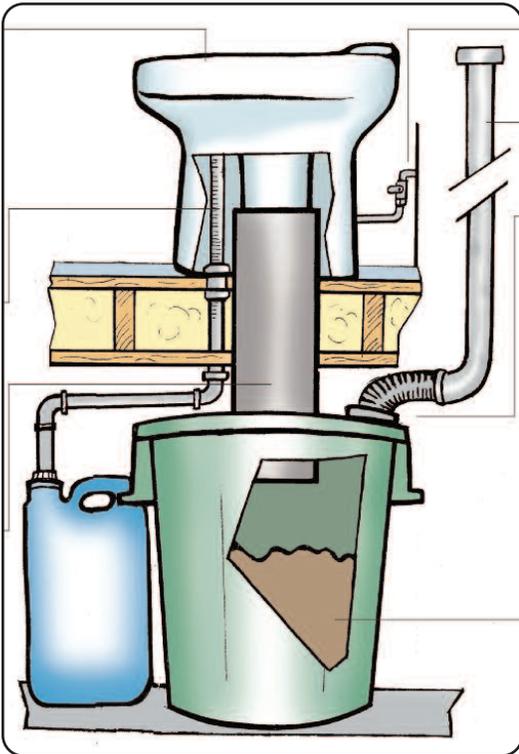




# ECO-DRY

## URINE-DIVERTING TOILET FOR COMPOSTING SYSTEMS



**Divert urine for  
separate nitrogen  
processing and  
easier solids  
composting**

A porcelain  
toilet stool for  
attractive water-  
less sanitation

The Eco-Dry porcelain urine-diverting toilet by Wostman Ecology provides an attractive urine-diverting toilet stool option for either making your own composting toilet system or to reduce the liquid to an existing below-floor composting toilet system.

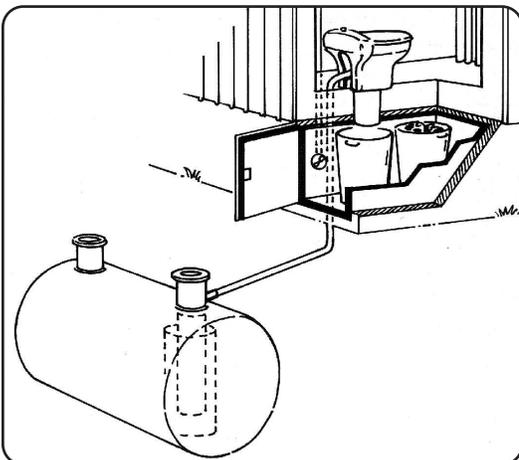
A special drain cast in the front of the bowl collects urine as it naturally expresses forward, keeping it separate for hygienic processing. An optional bowl rinse uses just a tablespoon of water to “flush” the urine drain.

Urine contains as much as 90 percent of the nitrogen and 50 percent of the phosphorus in domestic wastewater, so diverting urine is the most direct and cost-effective way to keep nutrients out of shorelines and groundwater.

Most users choose the Eco-Dry simply to ensure their composting toilet systems are as easy to maintain, odor-free and attractive as possible.

### Urine can be:

- Collected by a wastewater pumpout truck
- Drained to a graywater system
- Collected for land application
- Grown away on site with a lined, engineered Ecocyclet® or Growaway garden



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*Eco-toilets and tools for water-wise living*

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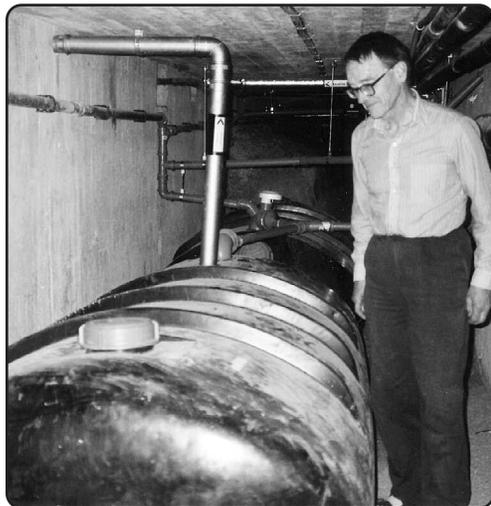
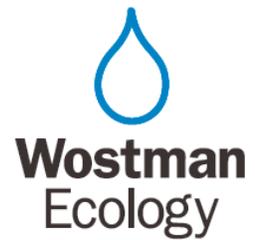
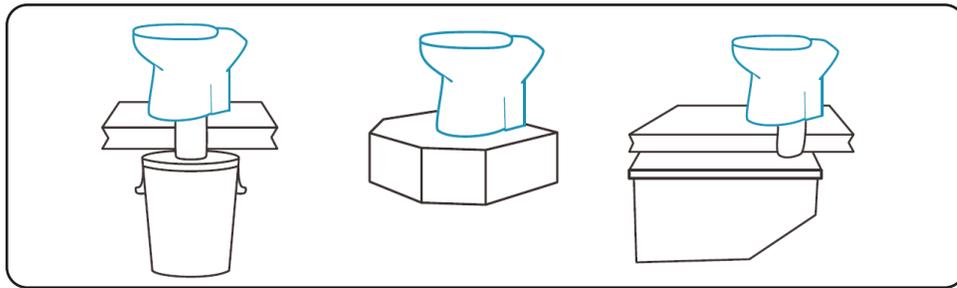
# Many installation options

The Eco-Dry is used with a variety of systems. Some options:

- Install it with a simple composter you make with an aerated barrel, bin, or large chamber.
- Install it with a manufactured composting toilet system, including Carousel, Phoenix, Sun-Mar Centrex, and more.

What to do with the collected solids:

- Compost it: in a contained barrel composter
- Bury it: under at least 6 inches of well-drained soil
- Dispose it: in plastic or thick paper bags with your garbage
- Burn it: allow to dry and burn



A Gebers resident examines the urine tanks

## Keeping water clean worldwide

Worldwide, Eco-Dry toilets help their users manage excreta separately and with no water. Two examples:

**An ecological condominium building:** Outside of Stockholm, Gebers is a renovated former hospital transformed into several condominiums. To protect the nearby lake and conserve water, all flush toilets were replaced with EcoDry toilets that drain to composters in the basement. Urine drains to 500-gallon tanks that are periodically emptied by a farmer under the auspices of the water authority.

**The Shackleton Expedition School:** Located on a sensitive water source for a nearby town, the Shackleton School in Massachusetts installed waterless urinals and Eco-Dry toilets that drain to EcoTech Carousel composting toilets. Urine drains to a specially designed leachfield.

