



A Superior Solution to Managing High-volume Farm Mortality

Biosecure

Simple & safe to operate

Easy to maintain

Match a Rotoposter® Model to Your Composting Needs

Depending on your mortality type and volume needs, there is a Rotoposter® model that will meet your requirements. From the Model 516 to the 112 cubic yard Model 1040, we have models that can handle weekly mortality capacity from 1,000 lbs to 15,000 lbs (poultry farms).

See the chart below to determine your mortality composting volume needs and the model that is right for you.

Model #	Total Capacity of Vessel (Cubic yards)	Estimated* Weekly Mortality Capacity LBS.			Standard Hydraulic Power Units (Single Phase)
		(Sow Farms)	Poultry Farms	(Ground up mortalities)	
516	11	1,000	1,500	2,000	2HP Electric Motor
524	16	1,500	2,250	3,000	
532	22	2,000	3,000	4,000	
540	28	2,500	3,750	5,000	
724	32	3,000	4,500	6,000	5HP Electric Motor
732	43	4,500	6,750	9,000	
740	55	6,000	9,000	12,000	
748	66	7,500	11,250	15,000	10HP Electric Motor
1024	66	7,500	11,250	15,000	
1032	89	8,500	12,750	17,000	
1040	112	10,000	15,000	20,000	

**Estimated capacity based on experience with swine and poultry farms. Highest throughput achieved when grinding mortality into smaller particles. Body size will effect throughput capacity.*

OPTIONS:

- 3 Phase Electric Motors
- Side Load (SL) on 5 Series only
- Large Particle Screen on discharge end

OPERATING GUIDELINES:

- Operating Capacity of Vessel 65% of Total Capacity
- Moisture Level 45% - 65%
- Oxygen Level 5% - 16%
- Carbon to Nitrogen Ratio 25 - 40/1
- Composting Temperature 120°- 160° F

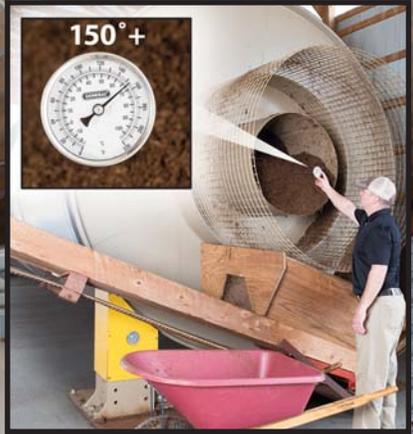
COMPOSTING GUIDELINES:

A by-product of the Rotoposter® is the creation of a valuable soil amendment. See our website for additional information and composting parameters.

Proudly Made in America



The Rotoposter features high temperature composting



Client Testimonial:

"I've been using my 524 Rotoposter for nearly 3 years. It is a low maintenance machine and an eco-friendly way of disposing of mortality from our broiler houses."

- Marlin Beiler
Gap, Pennsylvania

Photo Features Rotary Composters Partner Kurtis Good with Rotoposter Model 1040

ROTOPOSTER[®]
by Rotary Composters, LLC
Composting Made Easy!

Benefits of Rotary Composting in the Rotoposter[®]

The Rotoposter[®], manufactured by Rotary Composters, LLC, is specifically designed for use in managing the mortality of poultry, swine and other farm animals.

Traditional composting methods (including composting on open piles or bins, incineration and rendering) are often unsightly, invites scavenger problems, contributes to run-off and leachate. Ongoing cost is a

major factor with incineration and hiring rendering services. The Rotoposter[®] solves each of these problems with a robustly engineered system that requires very little maintenance and provides year round composting capabilities.

These large, heavy duty rotary composters can handle 1,000 to 15,000 lbs of weekly mortality and provide year-round bio-secure composting.

For additional info, see us on the web at:
RotaryComposters.com

- EZ Loading Hopper *(Featured on front cover)*
- Minimal Maintenance
- Robust Engineering
- Environmentally Superior
- Excellent Biosecurity
- High Temp Composting
- Eliminate Scavengers
- Create Quality Soil Amendment