BioRoter
DEHYDRATOR



AGRICULTURAL | INDUSTRIAL | MUNICIPAL

Bierman EQUIPMENT

Larabee, Iowa
BiermanEquipment.com
(712) 261-0137

BioRoter
DEHYDRATOR

How BioRoter works for you

At the heart of the BioRoter is a **patented dehydration process** that combines radiant and convective heat for maximum efficiency.

A heavy-duty stainless-steel hull construction and a heavy duty mixing system ensures even drying and complete sterilization. Every unit is **PLC-controlled,** maintaining the exact temperature and moisture levels needed — with zero guesswork, no smell and no headaches.

The result?

A consistent, safe, and fully dehydrated output that can be repurposed as **fertilizer, or even feed ingredient** (where regulations allow). It's a sustainable solution that turns a liability into a usable resource.

Feature	BioRoter Dehydrator
Processing Time	8-16 Hours
Odor and Runoff	None
Labor Required	Minimal
Biosecurity Risk	Near Zero
Fuel/Energy Use	Low
Regulatory Burden	Low
End Product	Dry, Reusable Material

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Built in North America, for North American Conditions

Every BioRoter is built to last. Its stainless-steel U-trough hull resists corrosion, and its rugged construction stands up to heavy demands and corrosive materials.

Designed for year-round operation, it keeps your mortality management system running smoothly no matter the season.

Triple Green Products backs every unit with expert installation, available remote monitoring, and technical support. Producers can count on quick assistance, easy training, and a reliable system that integrates seamlessly into existing workflows.







From dead to dust in 8 hours

Photo shows sample after processing in the BioRoter

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Available in 4 sizes:
3’x8’, 4’x24’, 5’x30’, 6’x50’
(inside vessel measurement)



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