

# ECONOVA ROTARY COMPOSTER



The Econova Rotary Composter is a high-tech, fully automated system that rapidly converts organic waste into nutrient-rich compost in just two weeks.



[www.theeconova.com](http://www.theeconova.com)

## WHO WE ARE

Econova Technologies is a leading innovator in sustainable waste management, committed to turning organic waste into valuable resources. Our advanced composting and biogas solutions help businesses, municipalities, and institutions cut landfill use, shrink their carbon footprint, and move toward a circular economy.

By combining automation, data-driven insights, and scalable technology, Econova Technologies is making sustainability more accessible and effective, shaping the future of waste management in the process



### OUR JOURNEY

Our mission began with a vision to redefine waste management through technology. Recognizing the growing need for efficient and eco-friendly solutions, we developed cutting-edge composting and biogas systems that seamlessly integrate into diverse industries.

Today, Econova Technologies is at the forefront of waste transformation, helping organizations worldwide turn organic waste into nutrient-rich compost and renewable energy while making waste management more efficient, cost-effective, and environmentally responsible.



Sustainable  
Waste Management.  
Small Steps, Big Impact.





# Econova Rotary Composter



The Econova Rotary Composter is a state-of-the-art, fully automated composting system that transforms organic waste into nutrient-rich compost in just 14 days. Designed for maximum efficiency, it reduces waste volume by 50-60% while requiring minimal human intervention. For optimal results, the system utilizes bulking agents to enhance performance. Additionally, its smart data tracking capabilities provide valuable insights to help businesses achieve their waste management and sustainability goals. Upgrade to smarter, faster, and more efficient composting with the Econova Rotary Composter!



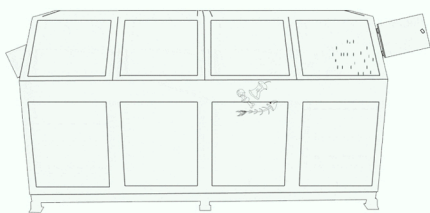
## What Makes the Econova Rotary Composter Exceptional ?

- **Fast Composting:** Completes the composting cycle in just 14 days.
- **Fully Automated:** Requires minimal human intervention for hassle-free operation.
- **Significant Waste Reduction:** Cuts organic waste volume by 50-60%.
- **Optimized Efficiency:** Works best with the addition of bulking agents.
- **Smart Monitoring:** Provides data insights to support waste management and sustainability goals.

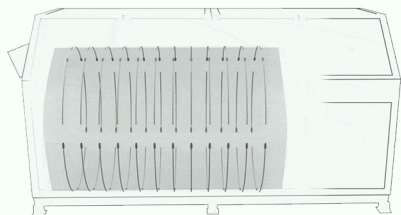


Econova Rotary Composter is available in a range of capacities, from **220 lbs to 5,500 lbs**, making it suitable for both small-scale and large-scale composting needs.

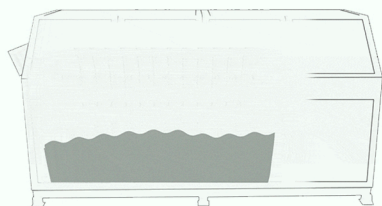
# How the Econova Rotary Composter Works



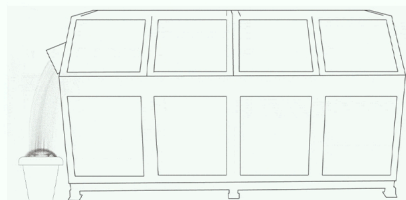
**Deposit Organic Waste :** Add food scraps, garden waste, and organic materials into the machine along with 10% carbon-rich material and 0.1% composting culture.



**Automatic Mixing & Curing :** Once the cycle starts, the machine takes over, ensuring proper aeration, mixing, and curing without manual intervention.



**Accelerated Composting :** In just 14 days, microorganisms break down the waste, significantly reducing volume while enriching the compost.



**Compost Ready for Use :** The final compost collects at the rear of the machine, ready to be removed and used for plants, farms, or landscaping.





Our composting machines and biogas plants offer ideal waste management solutions for the following industries and facilities

 Food & Hospitality	Hotels, Resorts, Restaurants, Cafeterias, Canteens, Villas, Food Processing Plants, Food Delivery Services
 Healthcare & Wellness	Hospitals, Rehabilitation Centers, Wellness Centers
 Education & Institutions	Schools, Colleges, Universities, Government Institutions
 Retail & Commercial	Malls, Supermarkets, Corporate Campuses, Convention Centers
 Community & Public Services	Places of Worship, Devotional Centers, Municipalities, Corporations, Prisons, Correction Facilities, Food Banks, Non-Profit Organizations
 Agriculture & Farming	Animal Farms, Agriculture Farms, Farmers Markets, Landscaping Companies
 Residential & Events	Apartments, Townships, Event Venues



# Cloud Composting

## Waste Management, Reinvented

Econova Cloud Composting is transforming sustainability with innovative composting and biogas solutions. Our cutting-edge technology ensures real-time monitoring, providing full visibility into the composting process. With precise data analytics, businesses can track waste diversion, landfill reduction, compost and biogas output, and carbon footprint impact—delivering valuable insights for stakeholders, owners, and investors. Designed for efficiency, our plug-and-play installation makes setup effortless, while advanced safety features guarantee reliability. At Econova, we don't just manage waste—we transform it into measurable, sustainable impact.





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