



SHAKTEK - FWRS

Integrated Kitchen Waste Treatment & Recycling (BIO-COMPOST) Equipment





Commercial Composters

SHAKTEK-FWRS Tianjian, provides food waste solutions for a wide range of commercial uses — from restaurants to large institutions. Our composting machines use microbial technology to reduce waste volume by up to 90%, lowering disposal costs. They can process from 50 kg to 5,000 kg of food waste per day.



Commercial Composting Machines:

Our commercial kitchen food composter solutions are designed for commercial applications, providing efficient on-site food waste reduction. Unlike traditional waste management methods, our composting machine converts food waste into compost in just 24 hours. This process significantly reduces waste volume and disposal costs, while also being odor-free and pest-resistant. With a focus on sustainability and social responsibility, our commercial and industrial machines can process 50 to 5000 kg of food waste daily, transforming it into nutrient-rich compost. These machines reduce food waste by 80-90% without generating leachate, making them an eco-friendly and efficient choice for businesses committed to reducing their environmental impact.



Why Choose Us?



Innovative Leadership

With 156 intellectual property rights and leadership in developing three national industry standards, we drive industry advancements.



Expertise & Experience

Over 17 years in the industry, delivering tailored solutions across sectors like real estate, hospitality, schools, and commercial kitchens.



Research Excellence

Our national R&D center for oil-water separation technologies fosters continuous innovation and technological progress.



Advanced Facilities

Spanning over 33,000 square meters, our facilities produce more than 20,000 units annually, ensuring timely delivery and quality.



Strong Industry Presence

Established in 2007, with nearly 300 employees and operations across world, we offer comprehensive environmental solutions.



Global Reach

Serving clients across Philippines, Spain, Indonesia, Thailand, Vietnam, and more, driving global environmental sustainability.

Trusted by some of the worlds leading brands



Start Transforming Your Food Waste

[CONTACT US](#)



An ISO 9001:2015 Certified Management Company



Head Office:

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مبنى رقم: ٣٠٧١
شارع الأمير محمد بن عبد العزيز (شارع التحلية)
جدة - ٢٣٣٤٥ - ٩١٩٦
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