



## Meet Provectus

### The world's fastest food waste dehydrater

Many "green" conscious companies are installing on-site food waste recycling solutions to achieve their sustainability goals.

There's never been a better time to invest in on-site waste management infrastructure, as ever increasing waste costs and reductions in CO2 emissions bolster change at the procurement level.

Provectus provides solutions that can address municipal landfill stress and eliminate GHGs while creating a circular economy and legacy for your brand.



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A global leader in commercially ready waste and recycling equipment, Provectus Enterprising Inc., now established in Canada, delivers cutting edge, state of the art, waste and recycling technology, primed for "at source" application.

Provectus Food Waste Dry Dehydration system (FWDD) turbo-charges the food waste decomposition process through accelerated dehydration and agitation, reducing the original waste volume by 80% to 93%.

User friendly and environmentally efficient, the FWDD is designed with safety and operational functionality in mind. Unlike other machines in the marketplace, the Provectus FWDD unit does not require additives such as microbes, enzymes, or fresh water. And while operating at safe temperatures, it eliminates pathogens and potential biohazards without the emissions normally associated with this process.

Capable of 2 cycles every 24 hours, the Provectus FWDD series is available in 6 different sizes, suitable for any application.

Features include:

Programmable Logic Controllers (PLCs); an intuitive power saving mode which saves electricity during and after each cycle. Additional safety features include: anti-jamming sensors; single button Start, Stop, and Discharge functionality; overload sensors; integrated factory fitted bin filters; fully automated, eliminating the need for physically lifting heavy bins.

Provectus FWDD's clients are some of the most reputable both domestically and internationally. With such advocates as golf clubs, caterers, hotels, various universities, theatres, and some of the largest shopping malls, the FWDD system has proven time and time again to deliver outstanding results. And with distributors throughout Australia, South East Asia, Europe, Africa and the Middle East, the benchmark in best practice for food waste systems is now available in Canada.