

## Save Money, Save the Planet

## LOWER HAULING COSTS REDUCE OVERHEAD

Food Cycle Science offers a variety of commercial food waste recycling machines to reduce your impact and lower your operating costs.

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Unlike traditional compost, the FoodCycler™ Commercial line cycles in 24 hours or less



Zero enzymes, fresh water, additives or turning required



Simply press Start and go! The cycle will take care of itself



This sustainable process reduces your organic waste volume by up to 90%



The FoodCycler<sup>™</sup> dehydrates your food waste completely without producing greywater or steam



Food Cycle Science<sup>™</sup> offers a variety of food waste recyclers in various sizes to meet your food waste needs, from 80L to 1000+L



The FoodCycler<sup>™</sup> is a closed-loop process, with zero emissions or odors



We provide training, integration and high quality customer support

Model	ES-80	ES-150	ES-300	ES-300 HYDRAULIC LIFT	ES-500	ES-500 HYDRAULIC LIFT	ES-1000 HYDRAULIC LIFT
RECOMMENDED VOLUME (L)	60	150	300	300	500	500	1000
MAX INPUT WEIGHT (LBS)	80	250	400	400	660	660	1540
APP. PROCESS TIME (HRS)	12 - 14	12 - 14	14 - 16	14 - 16	16 - 18	16 - 18	20 - 22
UNIT DIMENSIONS (IN) (D x W x H)	36.22 x 29.5 x 44.7	35 x 44 x 55	43.3 x 78.7 x 58.2	46 x 103 x 74	53.1 x 86.6 x 64.9	53.1 x 86.6 x 64.9	66.9 x 100.3 x 80.7
UNIT WEIGHT (LBS)	198	639	1400	1400	2755	2755	5247
APP. POWER CONSUMPTION (KWH)	31 ~ 37	62 ~ 72	90 ~ 103	90 ~ 103	170 ~ 190	170 - 190	380 - 420
POWER RATED	4.5 kW / 10A	7.5 kW / 12A	13.5 kW / 18A	13.5 kW / 18A	20 kW / 33A	20 kW / 33A	35 kW / 46A
ELECTRICAL REQUIREMENT	220V 60 Hz 3Phase	220V 60 Hz 3Phase	220V 60 Hz 3Phase	220V 60 Hz 3Phase	220V 60 Hz 3Phase	220V 60 Hz 3Phase	220V 60 Hz 3Phase