



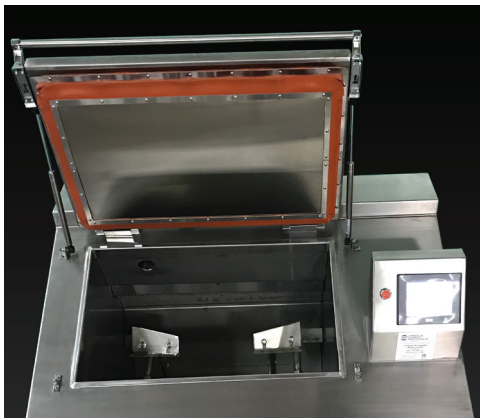
LED Touch Screen interface with 4 digit password protection prevents unauthorized operation.

Lift and load angled top



Reusable sterilized organic nitrogen rich soil amender discharged from lower door into 5 gallon container.

Interior chamber rapidly converts food waste. Process is complete in as little as 8 hours.



## Compost Accelerator Specification Sheet

Provides on-site reduction of food waste volume up to 90% - creating an organic nitrogen rich biomass that can be used as a soil amender in gardens, urban farms, organic farms, nurseries, or as a nitrogen rich feed stock for compost programs; diverting 100% of organic waste from landfills and contributing to a "Closed Nutrient Cycle". Solutions for Commercial Food Waste Disposal, Organic Diversion Programs and Food Waste Diversion.

### Features & Benefits:

- Proprietary heating design with significantly lower cycle times Shortens cycles by 30% to 40% compared to industry standard for 250 size model! (7-8 hour cycle for smaller units - 125 and 250 size.)
- UV technology for improved sanitation and odor mitigation.
- Vented option eliminates need for drain and significantly reduces heat load on occupied space.

### Easy unloading

- Power activated discharge door
- Ergonomically designed to unload into 5 gallon container reducing strain on the operator.

**Access Control:** Includes LED touch screen interface with 4 digit password protection and automatic locking load and discharge doors to safety prevent unauthorized access and operation.

**Construction:** Constructed with heavy duty 1-1/2" stainless steel tube frame for long lasting strength and rigidity. Interior chamber is constructed with 12 gauge type 304 stainless steel. Exterior is constructed with 16 gauge 304 #4 polished stainless steel.

**Operation:** An automated on-site reduction of food waste, the system dehydrates food waste using an energy-efficient automated control process. The system requires no enzymes, additives or fresh water during the dehydration process. Complete reduction of food waste in as little as 8 hours for the 125 & 250 models.

### Options:

- Venting for elimination of drain
- Ventless - Requires drain
- Start-up and Training

### Short Form Specification:

Constructed with heavy duty 1-1/2" stainless steel tube frame for long lasting strength and rigidity. Interior chamber is constructed with 12 gauge type 304 stainless steel. Exterior is constructed with 16 gauge 304 #4 polished stainless steel. Will be controlled by intuitive pass code protected LED touch screen interface. Will have a 4 digit pass code to prevent unauthorized access and operation. Capacity differs by model number process is complete in as little as 8 hours. See Chart on back for capacity and electrical requirements by model number. It will be listed and labeled by Intertek. Castors, two with brakes.

**Foodservice Sustainability Solutions, Inc.**

1035 Cobb Industrial Dr., Marietta, GA 30066

[info@fs-sustainability.com](mailto:info@fs-sustainability.com)

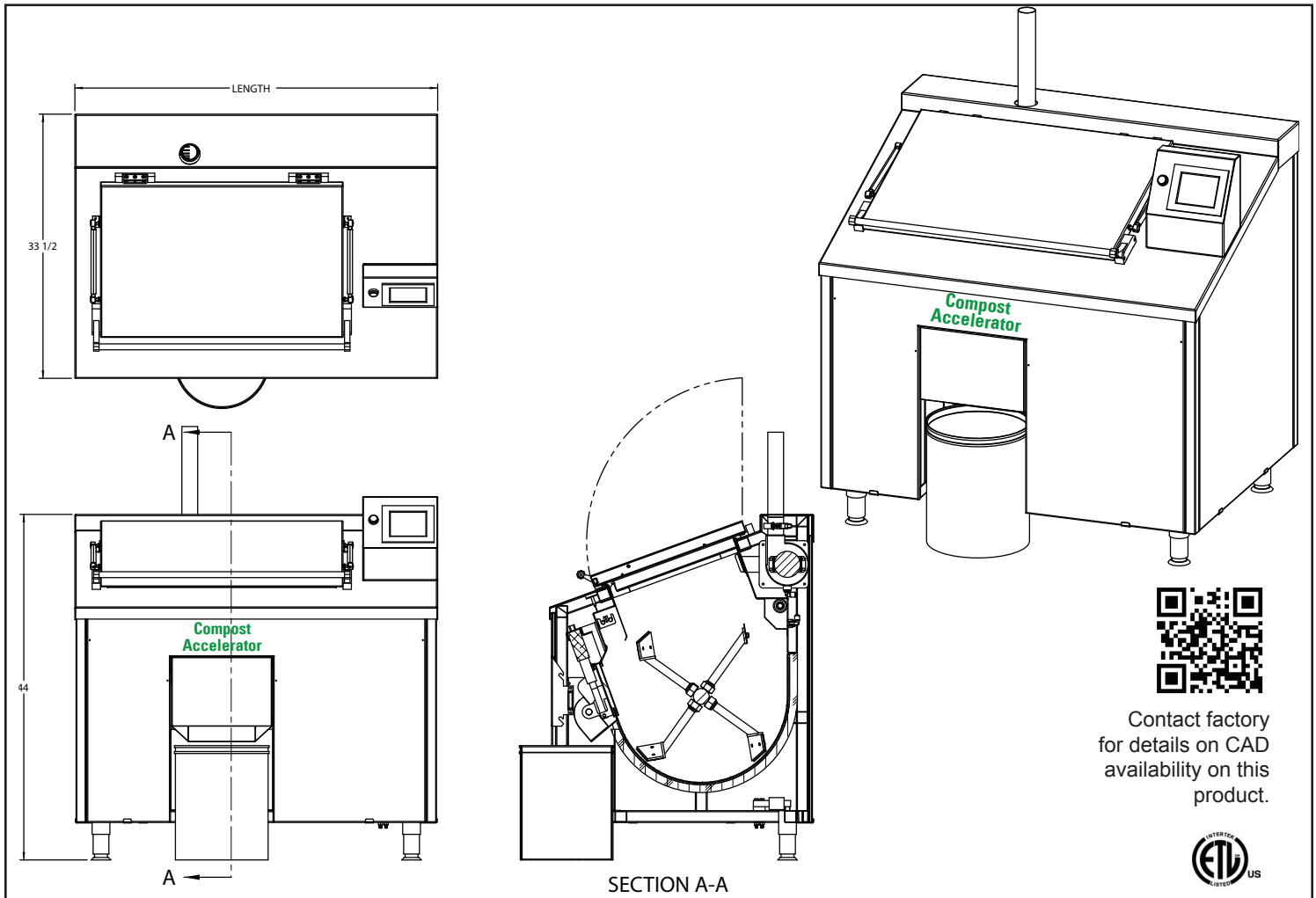
[www.fs-sustainability.com](http://www.fs-sustainability.com)

Printed in the USA 5.2017

**Empowering Zero Waste!**



# Compost Accelerator Specification Sheet



Contact factory  
for details on CAD  
availability on this  
product.



Model	Capacity			Diversion		Dimensions			Power			
Dry System	Cycle Times	cycles/day	lbs/day	tons/month	tons/year	Length	Width	Height	Volts	Phase	Amp Breaker Size	Total Amps @ 208/3
CA-125*	6-8 hrs	3	375	5.7	68.4	36"	33.5"	43"	208	1	20	10.98
CA-250*	7-8 hrs	3	750	11.4	136.8	46"	33.5"	43"	208	3	30	15.31
CA-500*	11-12 hrs	2	1000	15.1	181.2	78"	33.5"	43"	208	3	40	30.67
CA-750*	16-18 hrs	1	750	11.4	136.8	63"	60"	43"	208	3	60	47.04
CA-1100*	18-20 hrs	1	1100	16.7	200.4	88"	51"	78"	208	3	80	67.79

\* Model# is equivalent to the Max. lbs/cycle for each unit.

#### Electrical:

- Direct wire to disconnect.

#### Warranty:

- Includes One-year parts and labor warranty.
- Optional Extended Warranty.
- Optional Full Service & Maintenance Program.

**Foodservice Sustainability Solutions, Inc.**

1035 Cobb Industrial Dr., Marietta, GA 30066

[info@fs-sustainability.com](mailto:info@fs-sustainability.com)

[www.fs-sustainability.com](http://www.fs-sustainability.com)

Printed in the USA 5.2017

**Empowering Zero Waste!**

