# BROME MODULAR COMPOSTER

Efficient on-site modular composting systems that adapt to your needs



The components of a modular composter can be modified and assembled to meet a variety of composting needs. Its operation and its design are surprisingly simple and can be adapted to all environments.



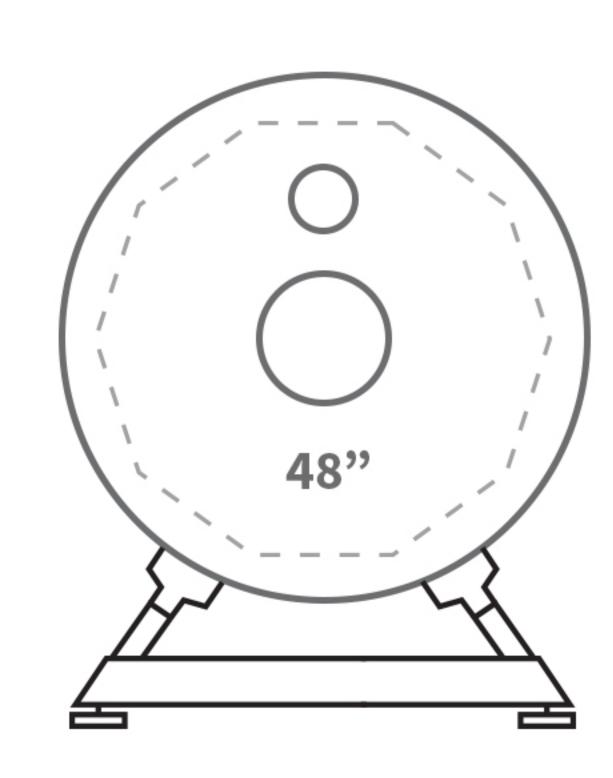
# COST EFFECTIVE

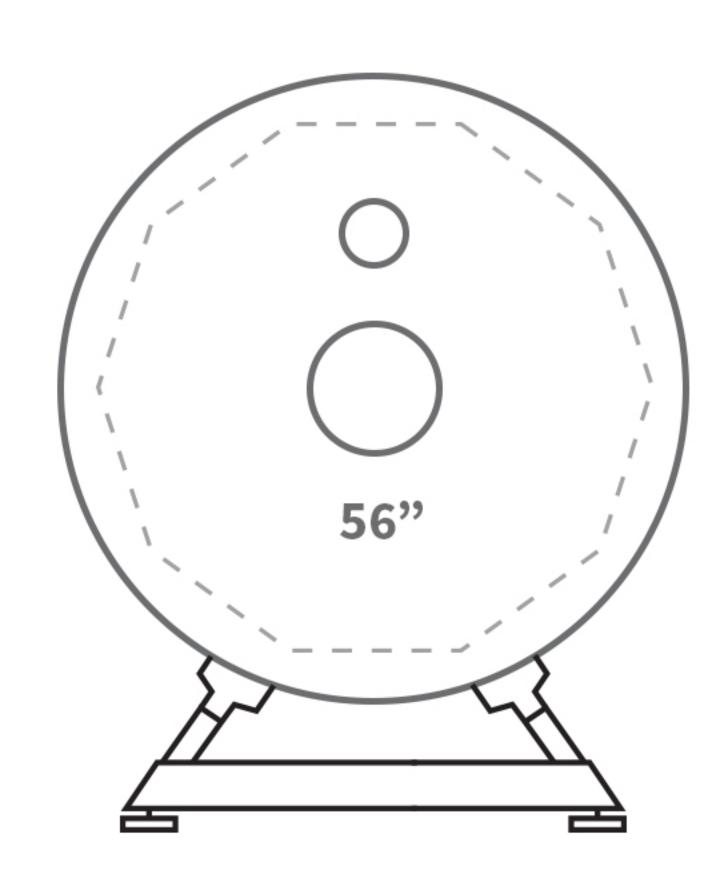
Save on transport, treatment, storage and landfill costs for all your compostable materials.

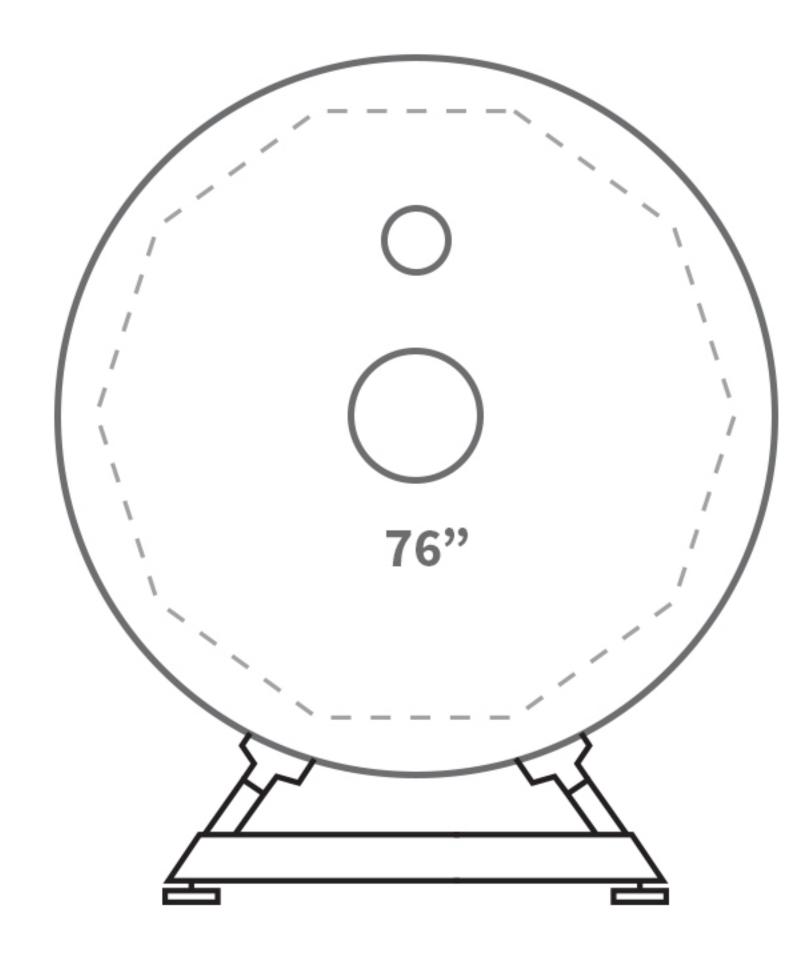


# ROTATING INDUSTRIAL COMPOSTER









# **SERIES**

CYLINDER [	DIAMETER

CYLINDER LENG	GTH
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<b>TOTAL</b>	VO	LU	M	Ε



**WEIGHT (EMPTY)** 

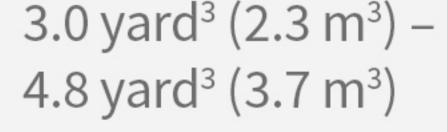
WEIGHT (IN OPERATION)

# SERIES 400

48"	(121.92)	cm)

10' (3 m) - 16' (4.9 m)

4.7 yard <sup>3</sup>	(3.5)	$m^3$ )	-
7.4 yard <sup>3</sup>	(5.7)	$m^3$ )	



3,960 pounds (1,796 kg) - 4,848 pounds (2,199 kg)

6,504 pounds (2,950 kg) – 8,911 pounds (4,041 kg)

# **SERIES 500**

56"	(142.24)	cm)

10'	(3	m)	_	24'	(7.3)	m)

6.3 yard<sup>3</sup> (4.82 m<sup>3</sup>) – 15.2 yard<sup>3</sup> (11.62 m<sup>3</sup>)

4.12 yard<sup>3</sup> (3.15 m<sup>3</sup>) – 9.88 yard<sup>3</sup> (7.55 m<sup>3</sup>)

4,460 pounds (2,032 kg) – 6,220 pounds (2,821 kg)

7,956 pounds (3,609 kg) -14,611 pounds (6,627 kg)

# **SERIES 600**

76" (193.04 cm)

16' (4.9 m) - 32' (9.7 m)

18.7 yard<sup>3</sup> (13.8 m<sup>3</sup>) - 37.3 yard<sup>3</sup> (28.3 m<sup>3</sup>)

12.1 yard<sup>3</sup> (9.2 m<sup>3</sup>) - 24.3 yard<sup>3</sup> (18.3 m<sup>3</sup>)

7,700 pounds (3,493 kg) -13,200 pounds (5,988 kg)

17,905 pounds (8,121 kg) - 33,611 pounds (15,245 kg)

# **COMPOSTER MODULES**







### **MIXER**

Acts both as a feeding system for the composter and as a pre-treatment chamber for organic material.

### **IN-VESSEL COMPOSTER**

Comprised of quality steel, a programmable rotating system, and controlled ventilation, its modular structure makes it adaptable to the evolution of your business.

### **CONVEYOR**

The conveyor can both feed the composter or redirect the compost to a storage area.

\*Other accessories available

- The BROME industrial rotating composter is built to optimize the conditions necessary for making compost based on your particular needs, yet remains low maintenance and easy to operate.
- Brome composting system offers a unique online support service that enables you to optimize the process.
- Every step of the process is controlled to ensure the quality of the compost produced.



### **Contact Ketek**

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