

ORCA is an innovative food waste solution.

# ORCA



ORCA technology simply mimics a natural digestion process. It works using the same principles that our body, and other living organisms are governed by. ORCA creates the perfect thermophilic biological environment for the microorganisms to digest food waste into a liquid.

ORCA is a hyperlocal, distributed alternative to the traditional truck and bin collection system. We deliver significant savings because we eliminate trucking from the process while significantly reducing the harmful emissions that come with truck traffic.

ORCA's vision: To take every garbage truck off the road.

[CONTACT US TODAY FOR MORE INFORMATION](#)

## Meet the ORCA family

With four different model sizes, and over 2,000 units worldwide, ORCA can accommodate any kitchen's food waste volumes and space limitations.

ORCA is an expertly crafted technology with food-grade stainless steel construction. Food waste is added regularly to achieve maximum digestion capacity. ORCA utilizes ORCA Biochips to house our proprietary microorganism solution that digests your food waste.

Each model is equipped with onboard scales. These allow you to track the weight of every piece of food you put into your ORCA. The scale data is then tracked and compiled in the ORCA Portal, a personalized dashboard that will allow you to analyze real-time data, and create custom reports.



### OG15

Our smallest model – the OG15, also known as the Baby ORCA, can aerobically process an average of 15 pounds of food waste per hour, or, 30 or less covers per hour.

- L32" x W23" x H42.5"
- Weighs 350 pounds when empty
- Can divert up to 65.7 tons of food waste per year from the landfill



### OG25

The OG25 can aerobically process an average of 25 pounds of food waste per hour, or, 31 to 75 covers per hour.

- L50" x W35" x H49"
- Weighs 800 pounds when empty
- Can divert up to 109.5 tons of food waste per year from the landfill



### OG50

The OG50 can aerobically process an average of 50 pounds of food waste per hour, or, 76 to 125 covers per hour.

- L68.5" x W35" x H49"
- Weighs 1200 pounds when empty
- Can divert up to 219 tons of food waste per year from the landfill



### OG100

Our largest model, the OG100, can aerobically process an average of 100 pounds of food waste per hour, or, 126 to 200 covers per hour.

- L115" x W35" x H49"
- Weighs 1500 pounds when empty
- Can divert up to 438 tons of food waste per year from the landfill

### Our Clients



"Every state and every property can be more sustainable about their food waste and their responsibility to our environment. The savings in trucking and waste management received is worth the investment to Feed the Orca."

*Bill G. - VP Food & Beverage*

## Who is iDeal?



We are the trusted experts seeking innovative products and services for our customers at hotels. We are ultra selective and only represent top suppliers like Orca.

## Presenting Unique Products

We are respected hospitality veterans with decades of hospitality relationships and expertise. We boost sales for innovative suppliers and bring unique products to our customers.

**200+**

Years Hospitality Experience

**1700+**

Customers

**\$865M+**

Customer Spend

## iDeal Hospitality Partners Group

proudly representing Orca

**Reach out to us for information and orders**

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We will provide more information and get you connected

WOMEN OWNED