



ECOSIR DROP
& GO™

**You master
the kitchen.
We master
biowaste
collection**

with Ecosir Drop & Go™
Biowaste Collection System.



Ecosir Drop & Go™ Biowaste Collection System designed for professional kitchens

Drop & Go™ technology makes biowaste handling effortless, efficient and sustainable.



When biowaste streams are handled right, people, buildings and business perform better.

Several dozen vacuum biowaste systems are used worldwide in

- university hospitals
- central hospitals
- care centres
- educational campuses.





Easy & ergonomic

Just drop it and the sealed vacuum pipe system takes care of the rest.

- No need to collect, store, lift or move biowaste bins.

Fast & hygienic

Biowaste sorting at work stations in 5-10 seconds.

- Saves time to main tasks.
- Ensures odour-free and hygiene work environment.

Optimal space usage

Inlets integrated to work stations. The technical room and container can be installed either indoors or outdoors.

- Enables optimal indoor logistics and effective building performance.

Safe & sustainable

A robust and scalable system built to last throughout the building's lifecycle.

- Meets workplace safety and environmental requirements.
- Provides data to optimise workflow and improve operational efficiency.



ECOSIR

**DROP
& GO™**

Ecosir Drop & Go™ Biowaste Collection System

	Standard	Option
Waste inlets	•	
Inlet user interface	•	
Inlet discharge valve for batch release and line cut-off	•	
Inlet lid	•	
Pipe network – Stainless steel DN100/DN125/DN150/DN200	•	
Waste vacuum container	•	
Sealed design fine particle filter unit	•	
Vacuum unit 35 kW	•	
Emptying container by vacuum truck or with mobile container	•	
Inlet flushing system		•
High vacuum power unit 45 kW with noise enclosure for large systems or demanding applications		•
Sealed odour filter unit to clean odors from exhaust air		•
Waste vacuum containers from 2 m ³ to 10 m ³ and optionally guiding rails		•
Biowaste vacuum with hose reel for cleaning waste from big kettles and around the inlet		•
Water separation system integrated to the container		•
Air compressor		•
Turn-key solution delivery		•
ROLS Remote-On-Line-Monitoring		•
Service contract		•



Contact us:

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A reliable partner since 1987

- Proven Drop & Go™ technology
- In-house design and consultancy
- Solution-oriented sales and project management
- Worldwide delivery and installation
- Modernization and maintenance services
- Data for reporting

Head quarter in Espoo, Finland
Partner network in Europe, Asia,
Middle East, Latin America