

WASTE TREATMENT SYSTEMS -

The clean solution for all types of requirements

BICOMTEC

Compressed air waste treatment



The BICOMTEC is a closed system with tank. The organic waste is transported by means of compressed air, allowing for extremely flexible routing of the transport pipeline. The pipeline is also

continuously emptied using compressed air. This reliably prevents clogging and ensures maximum operational safety.

- Grinder directly at the feeding stations
- Controlled addition of small amounts of water
- No connection to wastewater system required
- Plastic tank, piping: DN 50 made of PE100 polyethylene
- Optional: Evacuation of grease and sludge from the fresh grease separator into the tank

BIVATEC

Vacuum waste treatment

The BIVATEC classic is a closed system with tank. The organic waste is transported by means of vacuum, allowing for extremely flexible routing of the transport pipeline.

- Grinder at the tank
- No water connection required
- No connection to wastewater system required
- Stainless steel tank, piping: DN 150 / 125 stainless steel
- Optional: Evacuation of grease and sludge from the fresh grease separator into the tank



Effective volumes, pipe lengths and number of feed stations are planned on a customised basis.



BIVATEC PV

Vacuum waste treatment



BIVATEC PV is available as an open system with draining press into an external waste container, or as a closed system with tank. The organic waste is transported by means of vacuum, allowing for extremely flexible routing of the transport pipeline.

- Grinder directly at the feeding stations
- Controlled addition of small amounts of water
- No connection to wastewater system required
- Stainless steel tank, piping: DN 50 / 60 stainless steel
- Optional: Evacuation of grease and sludge from the fresh grease separator into the tank

Effective volumes, pipe lengths and number of feed stations are planned on a customised basis.

ECOLO

Waste treatment

ECOLO is an open system without tank. In this compact model, a table unit, a macerator and a draining unit are combined in a single machine. After grinding by means of the integrated maceration and chopping element, the organic waste is transported via an ejection chute to an external collection tank.

- The draining press opens into an external waste container
- The food residues are transported using water
- Cannot be connected to a grease trap



