



Photos by: Joan Sullivan

TERIX-Envirogaz's collection modules allow for flexible and complete management of organic inputs in anaerobic digestion processes. They bring operators numerous possibilities and a simplified process for feeding the system with organic material.

## Benefits

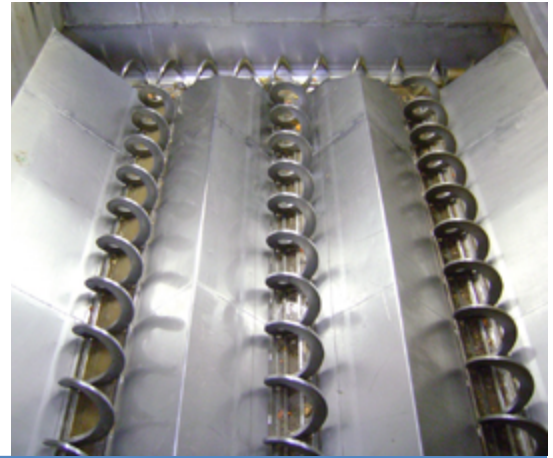
- Flexible management of organic inputs through five endless screws and independent controls in a 3-1-1 configuration
- Maximized collection capacity adapted to the client's needs
- Collection of solid and liquid inputs
- Pre-assembled design allows for easy integration and space optimization
- Made of abrasion-resistant materials

## Collection Pit Characteristics

- Equipped with five independently controlled endless screws in a 3-1-1- configuration that allow for optimization of input management
- Made of 304L stainless steel for greater durability and abrasion resistance
- Hollow core-type endless screws that optimize input fluidity and prevent material jams during screw rotation
- Liquids recovered through the drain and filter basket are directly returned in the process
- Module size adapted to client's needs
- Pre-assembled modular system simplifies on-site installation and ensures product quality

# Collection Pit Specifications

<b>Capacity:</b>	100 m <sup>3</sup> std
<b>Parts:</b>	304L stainless steel
	Three 5 hp moto reducers
	One 7.5 hp moto reducer
	One 30 hp moto reducer
	Drain and filter basket



## Assistance on many levels

- Licence Application
- Pretest, Operating Parameters and Guidelines
- Installation Follow-up
- Pre-operating Tests and Start-up
- Process Optimization
- Digestate Management

## After-sales Services

Our team of engineers and technicians is supported by our parts-and-service network comprised of six offices in North America.

TERIX-Envirogaz also offers a remote follow-up system that provides you with real-time second-tier support. Through a secure VPN, installed systems can remotely access control system maintenance and programming as well as field instrument verification through the plant's smart network.

## Training

TERIX-Envirogaz offers operators operation and maintenance training for a safe and efficient production.

- Training documentation
- Theoretical training provided by professionals
- On-site operational training period
- Contextual setup on client site



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