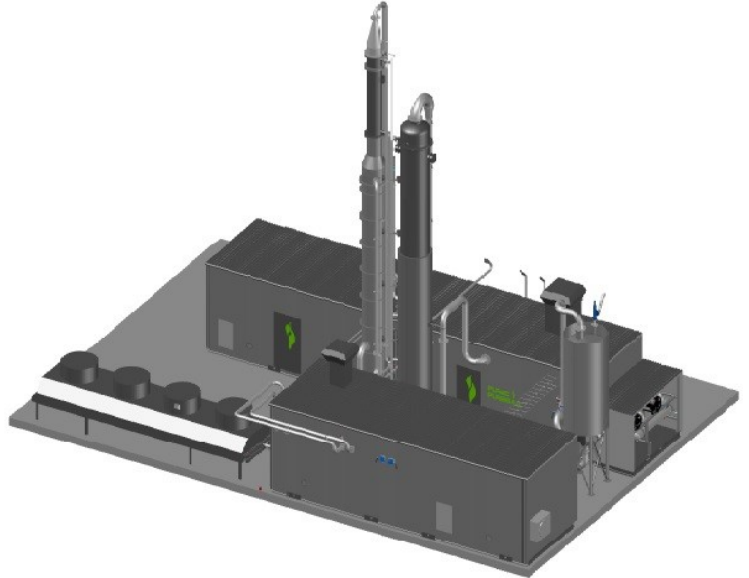


Key Features

- Guaranteed Availability : 98%
- > 99.9% methane recovery
- Manufactured in the USA
- Superior Chemical Absorption technology
- Closed system - no water pumped to waste
- Lowest operation cost in class
- High quality CO₂ as a second revenue stream
- < 0.1% Methane Slip
- Life-cycle service support



Raw BioGas

| | |
|-----------------------------------|---------------------------------|
| Capacity: | 350 – 1150 Scfm |
| CH ₄ content: | 55 – 70 vol % (design 60 vol %) |
| CO ₂ content: | 29 – 44 vol % (design 39 vol-%) |
| H ₂ S content: | < 300 ppm (design 50) |
| O ₂ + N ₂ : | < 0.1 vol % + 0.4 vol % |
| H ₂ O % | Saturated |
| Pressure: | 10" wg |
| Temperature: | 100°F |

Product Gas: Renewable Natural Gas

| | |
|-------------------------------|---------------------------|
| Capacity: | Up to 690 Scfm |
| CH ₄ Concentration | > 99 vol % in Biomethane |
| CO ₂ Concentration | < 0.5 vol % in Biomethane |
| Pressure | ≤ 58 psig |
| Temperature | < 104°F |
| CH ₄ recovery: | > 99.9% |
| Dew point: | < -75°F @ 60 psig |
| Methane Slip: | <0.1% |