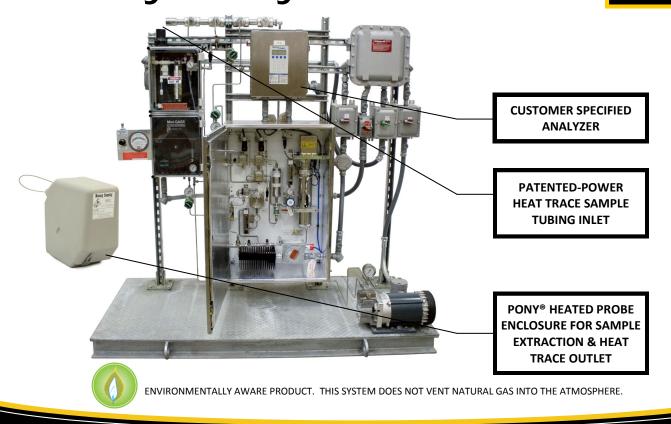
Analytically Accurate®





Mustang® Bio-Gas Sample Conditioning System

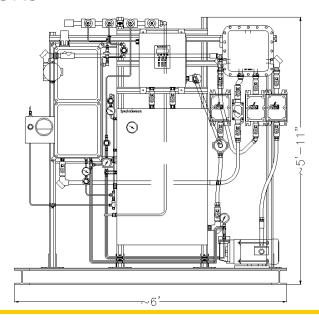
The Mustang® Bio-Gas Sample Conditioning System (MBGSCS) is designed for the bio-gas industry to maintain a representative sample of low pressure feed gas.

The patent-pending design obtains a sample through the Mustang® Sample Conditioning P53 & Pony® Heated Probe Enclosure system utilizing a patented power connection and offsets the effects of Joule-Thomson cooling.

Return on investment is maximized by ensuring optimal performance of customer-specified (depending on the level of bio-gas cleaning and end use of the gas) gas analyzers.

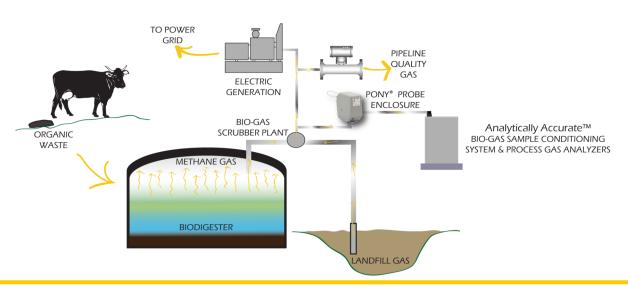
- ▶ Patented-pending technology delivers a heated sample to the analytical device utilizing existing power supplied by heat trace sample tubing
- Ensures optimal performance of gas analyzers
- ► Maintains gas at least 30°F above the expected hydrocarbon dew point.
- ► Rated for Class 1, Group D, Div 2 locations

PRODUCT DIMENSIONS



PRODUCT SPECIFICATIONS

Gas Sample Operating Pressure	5.0 psig (1.358 BAR)
	Type Z purge for dryer enclosure. Sample at minus pressure available upon request.
Wetted Parts	316 55
AC Power	120 VAC/240 VAC/24 VDC
Electrical Classification	Class 1, Group D, Div. 2
Maintains Sample Gas	Standard set point at 120°F (49°C)
	Adjustable from 60-400°F (16-204°C)
Skid Construction	4" Galvanized steel and bolted construction





Mustang Sampling®

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Locally Represented By: