



PIPELINE EVACUATION SYSTEM



## SELF-CONTAINED, FULLY-AUTOMATED, NO EXTERNAL POWER REQUIRED

The GoVAC™ FLEX gives natural gas operators the ability to adopt best practices for performing gas capture and recovery during pipeline maintenance and other applications.

Our patented, portable, natural gas compressor offers a safe and practical solution that eliminates blowdown emissions and achieves your company's environmental goals.

### ⊕ Freedom from External Power

No electricity, diesel, or any other fuel source is required in its operation. The system runs on a small portion of the natural gas it is evacuating from the pipeline.

### ⊕ Portability/Mobility

Small enough to be pulled by a half-ton pickup. The self-contained, integrated system is easy to maneuver around a job site.

### ⊕ Flexible Inlet/Outlet Pressures

The GoVAC FLEX can draw a pipeline from 1250 psig to near 0 psig and transfer into an adjoining pipeline or a tube trailer at pressures of up to 3600 psig.

### ⊕ Flexibility in Siting

Hazardous area compliant and can operate near pipelines without the need for external generators or air compressors.

### ⊕ Environmental Reporting

The sophisticated control system provides operators with customized environmental reports and operational metrics.

### ⊕ 24/7 Remote Monitoring

The GoVAC FLEX is equipped with cellular telematics which allows for remote operations monitoring and two-way communications.

## FOR SALE, LEASE, OR AS A TURNKEY SERVICE

### Onboard Dynamics

(541) 550-3632

[info@onboarddynamics.com](mailto:info@onboarddynamics.com)

<https://www.onboarddynamics.com>



ONBOARD  
DYNAMICS

Onboard Dynamics, LLC is a BP Energy Partners Portfolio Company  
V:08172022



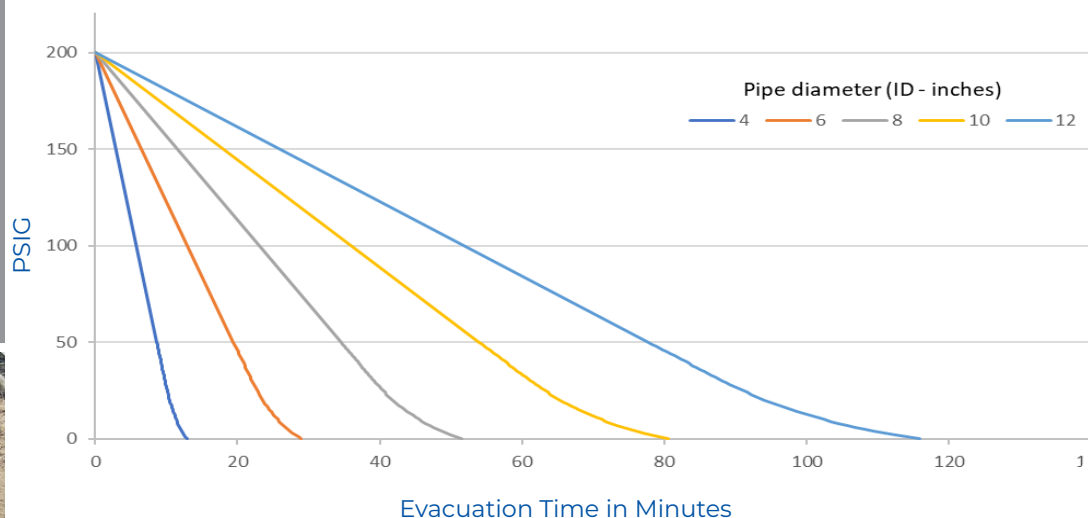
~80% ↓

## Fewer GHG Emissions

The GoVAC FLEX emits ~80% fewer greenhouse gas (GHG) emissions per hour of operation than other products that require an external diesel powered compressor or generator.



## Evacuation Times With Varying Pipe Diameters 1000 Feet of Pipe



## Lower Emissions Footprint



### PRODUCT SPECIFICATIONS

- ⊕ **GAS INLET PRESSURE:**  
Selectable drawdown from 1250 psig to near 0 psig
- ⊕ **GAS OUTLET PRESSURE:**  
Selectable up to 3600 psig
- ⊕ **FUEL SOURCE:**  
Natural gas
- ⊕ **SOUND LEVEL:**  
< 85 dBA @ 10 feet

### Onboard Dynamics

(541) 550-3632

info@onboarddynamics.com

<https://www.onboarddynamics.com>



**ONBOARD  
DYNAMICS**

Onboard Dynamics, LLC is a BP Energy Partners Portfolio Company  
V:08172022