



PIPELINE EVACUATION SYSTEM
AND CNG COMPRESSION



Safely Capture, Recover and Measure Natural Gas While Preventing Methane Releases Into the Atmosphere

The GoVAC® FLEX system gives natural gas operators the ability to adopt best practices for performing natural gas capture and recovery during pipeline maintenance and other applications. In addition, the system can be used for natural gas vehicle refueling, station backup and filling tube trailers.

Our patented, portable, natural gas compressor offers a safe and practical solution that prevents methane emissions for achieving your company's environmental goals.

No External Power Required

No diesel, electricity, or any other fuel source is required for its operation. The system runs on the natural gas it evacuates from the pipeline.

Compact in Size

Small enough to be pulled by a pickup, the self-contained, integrated system is easy to maneuver around a job site and requires no extra equipment.

Flexible Inlet/Outlet Pressures

The GoVAC® FLEX system can draw a pipeline from 1250 psig (~86 bar) to near 0 psig (0 bar) and transfer it into an adjoining pipeline or a tube trailer at pressures up to 3600 psig (~248 bar).

Hazardous Area Compliant

Can operate near pipelines without the need for external diesel generators or air compressors.

Environmental Reporting

The intuitive control system offers operators easy access to important environmental data and operational performance metrics.

Remote Monitoring

Equipped with cellular telematics which allows for remote operations monitoring and two-way communications.

For Sale, Lease, or Service

Onboard Dynamics

(541) 550-3632

info@onboarddynamics.com

<https://www.onboarddynamics.com>



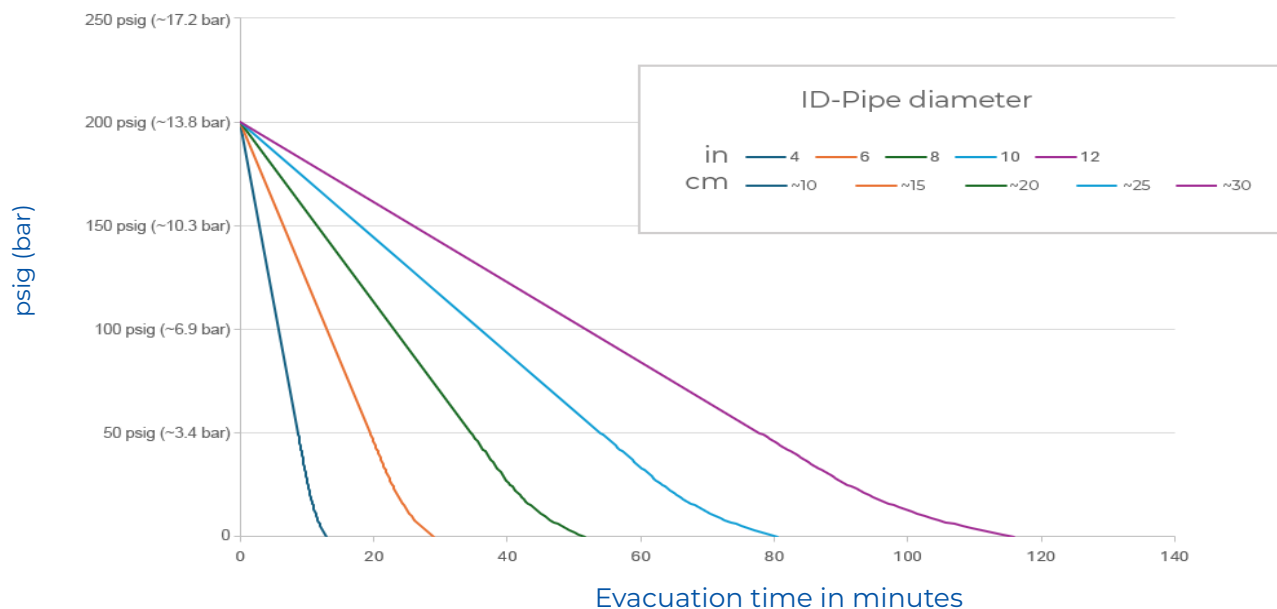
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Onboard Dynamics, LLC is a BP Energy Partners Portfolio Company
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Lower Your Methane Footprint

Expected evacuation times with varying pipe diameters
1,000ft (304.8m) of pipe



Pipeline Infrastructure Use Cases

- » Main pipeline replacement projects
- » Commissioning/decommissioning pipelines
- » General repairs/maintenance (residential or remote areas)
- » Pipeline inspection and integrity management
- » Pressurizing new pipe
- » Compressor station repair and maintenance
- » Pigging operations for gathering lines
- » Pigging operations for transmission & distribution lines
- » Any operation requiring flaring, purging, and/or venting practices

Total net methane captured by the GoVAC® FLEX system in terms of CO₂e is greater than 99%.

Other Use Cases

- » Compression for RNG/CNG production, transport or refueling
- » Vessel-to-vehicle refueling of RNG/CNG
- » Vessel-to-vessel transfer of RNG/CNG

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