

# OdrPRO™-PI

## ODORANT INJECTION

HIGH-PRESSURE ODORANT INJECTION WITH  
PRECISION AND CONTROL

## Detect leaks faster. Operate smarter. Choose performance without compromise.

Odorant injection is the final line of defense in natural gas safety - providing a detectable warning before an incident can occur.

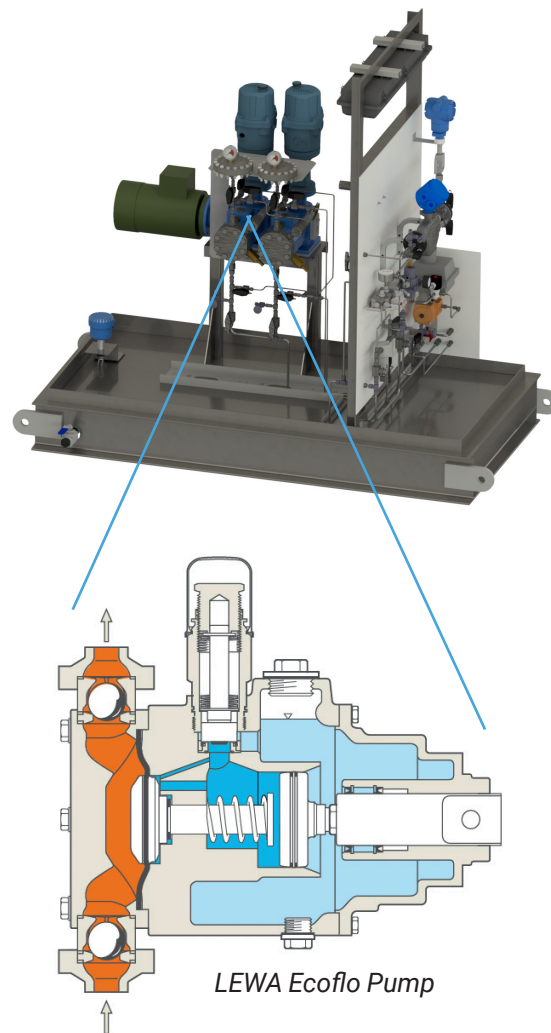
The OdrPRO™-PI delivers high-accuracy odorant injection for high-pressure gas streams, featuring a high turndown system that reduces the need for spare components and simplifies maintenance planning.

### What If You Could Have It All?

- Minimize over- and under-odorization events
- Empower your maintenance team with real-time and historical system data
- Receive state-based alarms tailored to the operational status of your system
- With OdrPRO™-PI, you get a smarter, safer, and more efficient odorization solution—designed to protect your people, your assets, and your peace of mind.

### Key Benefits of OdrPRO™-PI

- ✓ **Low Maintenance Costs** - Reliable, hassle-free performance with minimal upkeep
- ✓ **Built-In Alarming & Monitoring** - Stay informed and in control with automated system alerts
- ✓ **Exceptional Turn-Down Ratio (Up to 48:1)** - Maintain accuracy across a wide range of flow conditions
- ✓ **Eco-Friendly Operation** - No venting, no waste—environmentally responsible by design
- ✓ **Tight Dosing Control** - Consistent, precise odorant injection for reliable safety
- ✓ **Remote Access to Real-Time & Historical Data** - Full visibility, anytime and anywhere
- ✓ **Engineered for High-Pressure, High-Flow Applications** - Built tough to meet the most demanding gas distribution needs



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### PRECISION ODORIZATION FOR HIGH-PRESSURE OPERATIONS

## Gas Plants and Natural Gas Fired Power Plants

Gas plants and natural gas-fired power plants rely on large volumes of high-pressure natural gas - typically sourced directly from unodorized transmission lines. To ensure safe operation, this gas must be properly odorized before use.

In these high-flow environments, precision is everything. Overodorization not only leads to unnecessary odorant use, but also directly impacts profitability.

**Protect your people, your process, and your bottom line - with smarter, more efficient odorization.**

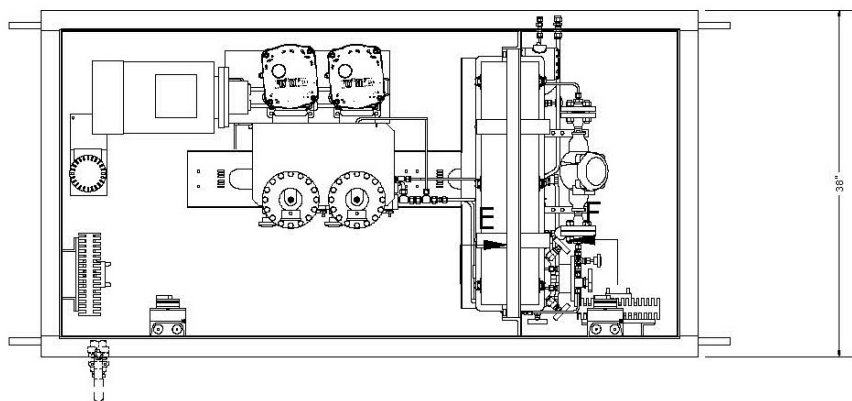


Utilidoor Enclosure

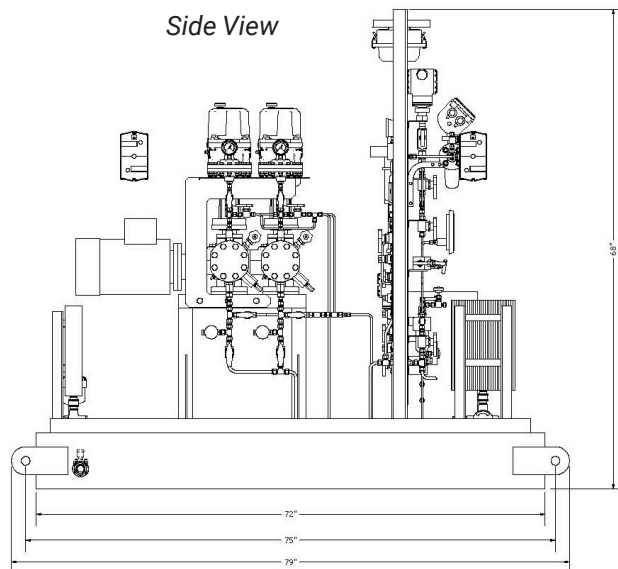
### Technical Specifications

|                            |  |
|----------------------------|--|
| Environment                | -10° to 60°C (14° to 140°F) w/o Building<br>-40° to 60°C (40° to 140°F) with Building      |
| Pressure Rating            | 1440 psi (60 bar)  |
| Natural Gas Flow Ranges    | 1,100 Sm <sup>3</sup> /hr (39,000 SCFH) to 2,744,000 Sm <sup>3</sup> /hr (96,888,000 SCFH) |
| Odorant Flow Rate          | 0.011 to 27.5 l/hr (.003 to 7.25 GPH)  |
| Area Classification - Skid | Class1 Division 1, Groups C & D, T3  |
| Power Requirements         | 120VAC & 208VAC<br>(others available upon request)   |

Top View



Side View



OdrPRO-PI Dimensional Sales Drawing