PD4-OF Series compressors deliver true oil-free, Class 0 air for applications ranging from food and pharmaceuticals to chemical, electronics and automotive that demand high-quality air.

**Premium Air Quality in Any Environment**
Completely oil-free operation is required for applications that need the most stringent air quality at a moderate volume to protect against product spoilage, product recalls or costly downtime.

- **No oil in the system** ensures no need for downstream oil separating
- **Quiet operation of 77 db(A) and compact size** fit virtually any work environment

**Designed for Performance, Built for Reliability**
Durable design and construction provide high-quality output with minimal maintenance requirements.

- **Aluminum block housing** delivers top performance and long life in a compact footprint
- **Stainless steel valves** resist wear over time
- **Built-in aftercooler** minimizes wear and guarantees lowest possible Cold Temperature Difference (CTD)
- **Performance rated** for ambient temperatures up to 45°C
- **Modular system approach** provides the flexibility to achieve your desired air purity

**Cost Effective, Easy to Maintain**
Low power requirements and extended life provide the most convenient, cost-effective way to satisfy stringent air quality requirements.

- **Innovative bare design** promotes maximum productivity with minimum maintenance
- **Easy servicing** on a limited schedule reduces downtime
- **Direct-drive design** means no energy loss in transmission

Oil-Free Piston Compressors
PD4-OF
A Modular Approach to Suit Your Needs

Multiple PD4-OF configuration choices are available to fit your work environment and requirements.

4 kW (5.5 hp) motor delivers up to 380 l/min at 10 bar g (500 l/min at 6 bar g)

270-liter wheel-mounted tank option provides portability throughout your workspace

270-liter vertically mounted tank option delivers high capacity in minimal floor space

Ensure Your Air Quality

Modular Ingersoll Rand dryer and filtration capabilities enable you to control moisture and particulates to the level you need – all the way to Class 0 performance.

ISO8573-1:2010 Class

<table>
<thead>
<tr>
<th>ISO8573-1:2010 Class</th>
<th>Concentration Total Oil (Aerosol, Liquid, Vapor) mg/m³</th>
<th>Water Class Pressure Dew Point</th>
<th>Ingersoll Rand Dryer Model/CPN</th>
<th>Solid Class Max. Number of Particles/m³</th>
<th>IR Filters/CPN</th>
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<td>0</td>
<td>As specified by the equipment user or supplier and more stringent than Class 1</td>
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<td>D41IM/23167026*</td>
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<td>D41IM/23166937*</td>
<td>0.1 micron</td>
<td>FA40IL/24231870</td>
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<td>D41IM/23166937*</td>
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*Already supplied with inlet filter grade H (class 1) and outlet filter grade G (class 2)

Visit our website to see our entire portfolio of air treatment products.

Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane® —work together to enhance the quality and comfort of air in homes and buildings, transport and protect food and perishables, and increase industrial productivity and efficiency. We are a $12 billion global business committed to a world of sustainable progress and enduring results.