The TURBO-GAS 2040 centrifugal compressor is great for handling landfill gas, digester gas, carbon monoxide, carbon dioxide, nitrogen, and natural gas.

Features

WHY CHOOSE TURBO-GAS COMPRESSORS?

Oil-Free Gas

- Prevents oil contamination of your system
- Reduces NOX and carbon footprint

High Reliability

- Patented non-contacting gas seal design
- Conservative gearing design
- Stainless steel compression elements
- Patented, low-pressure hydrostatic squeeze-film pinion bearings
- Centrifugal compressors are proven to have a long mean time between failures (MTBF), and independent research has shown an industry-leading availability of 99.7%.

Easy, Low Cost Maintenance

- Compression elements do not wear or require periodic replacement

Simple Installation
• Compact design offers minimum number of connections
• No foundations required
• Complete package ready for plug-and-play

Proven Technology
• Since 1955, Ingersoll Rand Engineered Centrifugal Compression has manufactured more than 14,000 centrifugal compressors.

Applications and Industries Served
• Gas Boosting
• Renewable Energy
• Air Separation
• Power Generation
• Chemical
• Petrochemicals
• Gas Processing
• Siloxane Removal
• Multiple Process

Gases Handled
• Landfill Gas
• Biogas
• Natural Gas
• Digester Gas
• CO
• CO2
• Nitrogen
Model Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Metric</th>
<th>Imperial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Input Power</td>
<td>373 to 597 kW</td>
<td>500 to 800 hp</td>
</tr>
<tr>
<td>Discharge Pressure</td>
<td>up to 42 barg</td>
<td>up to 610 psig</td>
</tr>
<tr>
<td>Inlet Flow</td>
<td>42 to 51 m3/min</td>
<td>1500 to 1800 CFM</td>
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</tbody>
</table>

Parts & Accessories

Field Overhaul Services

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 $14 billion global business committed to a world of sustainable progress and enduring results. For more information, visit www.ingersollrand.com.