Integrally geared centrifugal compressor technology is well-suited to accommodate multiple-process requirements. Significant savings in floor space, installation time, initial investment and maintenance costs can be realized when combining the duties of multiple compressors in one multi-process IGC.

**Features**

- **Increased Efficiency** - multiple processes handled by a single compressor decrease the energy costs of running and maintaining additional machinery.
- **Compact Footprint** - combining multiple processes on a single installation eliminates the wasted space of owning additional separate machinery.
- **Decreased Maintenance** - serve multiple processes with a single compressor; decrease costs of maintenance by eliminating the need to maintain multiple compressors.

**Process Combinations:**

MSG® compressors can be custom-engineered to serve your unique multi-process requirements. Some examples of applications, mainly in the air separation industry, where MSG® compressors have been successfully employed to serve multiple process include:

- Main Air Compressor / Booster Air Compressor (MAC/BAC)
- Main Air Compressor / Nitrogen Product Compressor (MAC/GAN)
- Main Air Compressor / Nitrogen Recycle Compressor (MAC/NRC)
• Nitrogen Recycle Compressor / Nitrogen Feed Compressor
• Siloxane Removal / Fuel Gas Boosting
• And many others.

Standards Compliance:

• ISO 8573-1 Class 0
• American Petroleum Institute (API)
• ISO 9001:2008
• ISO 14001:2004

Parts & Accessories

- MSG® Centrifugal Compressor Replacement Parts
- Upgrade - Aerodynamic Enhancements for Centrifugal Compressors
- Upgrade - Variable Inlet Guide Vanes for Centrifugal Compressors
- TurboBlend 46 Premium Centrifugal Compressor Lubricant
- Centrifugal Oil Filters
- Field Overhaul Services