

# Orion Group International

"On-Site Gas Generation Systems"

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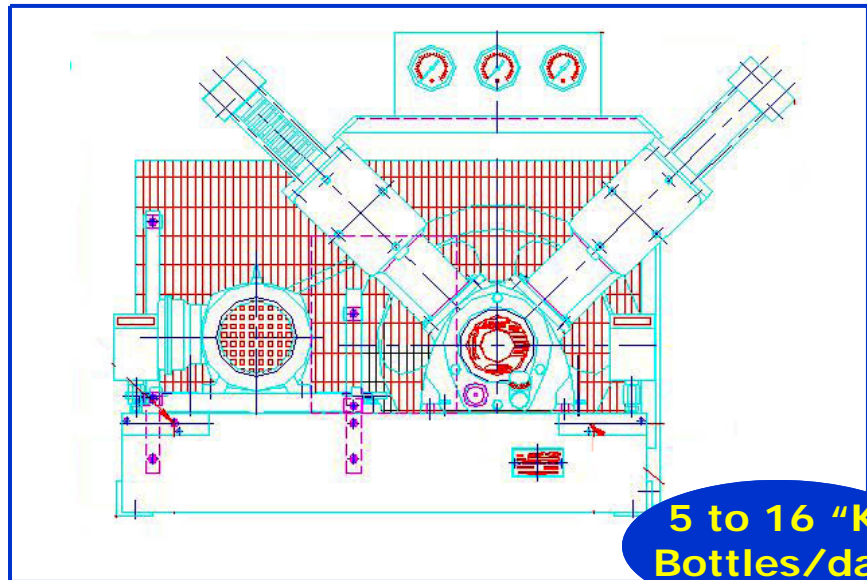
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**High Pressure  
Compressors**

## HPO-80 & HPO-175 Oxygen/Nitrogen Compressor

### Characteristics

- No floating pistons.
- Labyrinth compression rings increase efficiency and reduce loss.
- Valve system with simple access.
- Forced ventilation for increased ring life.
- Inter-cooling system.
- Safety valve in each stage.
- Stainless steel cylinders and pistons
- Acoustical cabinet enclosure optional
- Remote monitoring and operational capacity optional
- Designed for easy on-site maintenance and repair



### Specifications

	HPO-80	HPO-175
Input Pressure PSIG	32 to 65	
Max. Output Pres. PSIG	2,200	
Motor HP	1.0	1.5
Compression stages	2	
Output Capacity SCFH	80	175
Weight lb.	248	320

**Orion Group International, Inc.** is proud to present their new line High Pressure Compressor in the International Market. We also have multi-gas compression products that service a wide range of customers including lumber, nuclear power, injection molding, naval and a board range of manufacturing

Our engineers work together with the factory, in order to obtain the more efficient and reliable compressors of the market.

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