



IGS INNOVATIVE
GAS SYSTEMS

*WITH OR WITHOUT
INTERGRATED
FEED
COMPRESSOR*

*CENTRIFUGAL COMPRESSOR SEAL
BUFFER NITROGEN SYSTEMS*

*SMALL SYSTEMS
FOR SINGLE
COMPRESSORS*

*LARGE SYSTEMS
FOR MULTIPLE
COMPRESSORS*

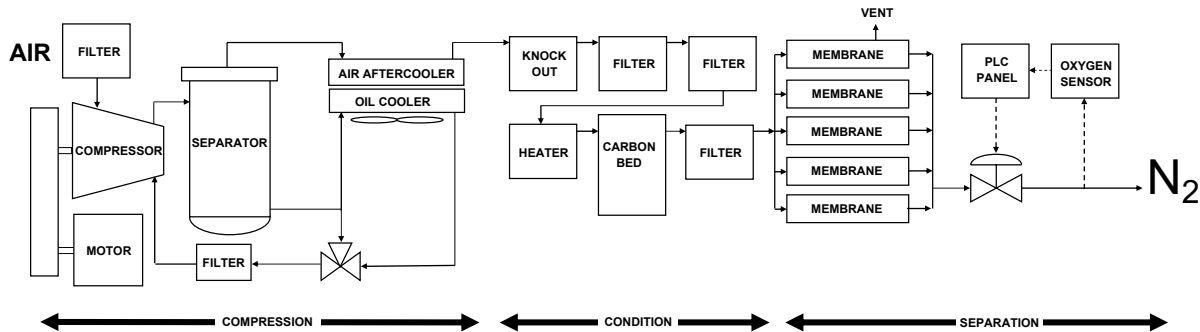
*BOOSTERS WITH
HIGH PRESSURE
STORAGE ALSO
AVAILABLE*

PLC CONTROLS



***From Concept to Completion,
We Provide Solutions!***

PROCESS FLOW



GENERON MEMBRANE TECHNOLOGY

- Generon® has over 37 patents for its innovative polymer design
- Custom designed systems by our experienced engineering team and assembled in our Houston manufacturing facility
- 12% to 90% less feed air than competitive systems
- ISO 9001 Certified



OTHER APPLICATIONS

- Offshore Instrument Air/ Nitrogen Systems
- Marine Cargo Inerting
- Drilling and Workovers
- Well Dewatering
- Pipeline Pigging

SEAL SYSTEM SPECIFICATIONS

Dimensions for a 35 SCFM Nitrogen system (larger and smaller systems available)

	length	width	height	weight	power
Nitrogen Unit	6ft	5ft	6ft	3500lbs	6kW
with feed air compression	10ft	5ft	6ft	6000lbs	35kW
with air receiver	13ft	7ft	8ft	7500lbs	35kW
with Nitrogen receiver	13ft	7ft	8ft	8000lbs	35kW
with nitrogen pressure amplifier	17ft	7ft	8ft	11000lbs	65kW
with high pressure nitrogen storage	19ft	7ft	8ft	13000lbs	65kW

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