



Unimac LP, an Air Mac Company, was founded on the principle of offering superior packages with better performance. A history of innovation, improvement and quality continue to set standards for the industry. Unimac has supplied custom built packages for twenty years on an international scope, with installations in the Middle East, Central and South America, Indonesia and the United States.

As the Gas Compression segment of our business grew Unimac LP became the primary portal for Gas Compression and Air Mac Inc for air products. We strive each day to exceed customers' expectations, listening to their needs, offering knowledgeable cost effective solutions, and being their value added partner in business.

To be the industry leader, we are committed to continuous improvement, constant learning and providing quality solutions for our customers in an ever-changing market.



**Unimac LP**  
**8901 Directors Row**  
**Dallas, TX 75247**  
**214-879-1010**  
**[www.unimaclp.com](http://www.unimaclp.com)**

## ***Gas Compression Solutions***



***Premium Quality***  
***Innovative Design***  
***Superior Construction***





### Experienced designers using the latest technology

Compressor selection is made using computer modeling software carefully considering gas composition, flow, pressure, speed, temperatures and site specific variables such as predicted decline.

Auto Desk Inventor 2012 software allows solid modeling of the package assembly for improved form, fit & function. Component models can be created as well as parts manuals



## Flexible solutions

Unimac gas compressor and vapor recovery packages can be custom tailored to meet specific customer or application requirements. In addition they meet or exceed the highest industry standards.

- Class 1 Div 1
- -20 F to 105 F Ambient
- High altitude
- Multiple gas streams
- Pressures up to 600 PSIG
- Full enclosures
- ASME Code
- VFD Drive

### Manufacturing

Critical steps in the manufacturing process such as cutting welding, piping, assembly, wiring and painting are performed by fabricator-welders, mechanics and technicians experienced in their craft with a proven track record of success in producing quality equipment.



### Quality Control procedures assure our products meet the highest standards

Stringent Quality Assurance and Testing assure your package performs as expected and meets rigorous quality standards. Every package is fully tested at design conditions, test data from all pressure , temperature and voltage amperage readings are recorded. 600 AMP Test Facility handles up to 350 HP motors. In addition the cell has a Variable Frequency Drive for up to 100 HP for 50 Hz testing, and power measurement.



*Instrument Air Skids*



*Vapor Recovery Units*



*Gas Compressors*

