

## ✓ the Air Mac differences !

- ✓ Large local inventory
- ✓ New blowers
- ✓ Factory Re-manufactured
- ✓ Repair / rebuild
- ✓ Test stand up to 300 HP
- ✓ Field Service
- ✓ All brands serviced
- ✓ Centrifugal
- ✓ Positive Displacement
- ✓ Regenerative
- ✓ Factory trained service
- ✓ Noise reduction enclosures
- ✓ Filters & silencers
- ✓ Relief & check valves
- ✓ Pressure & vacuum gauges
- ✓ Complete systems capability
- ✓ Pneumatic conveying
- ✓ Aeration
- ✓ Soil remediation
- ✓ Dry bulk material handling
- ✓ Design & fabrication



24 hr Service

Air Mac specializes in providing solutions to customer problems in low pressure and vacuum applications. From emergency service to get production back up, to a complete turnkey system for a planned expansion we have the expertise to help you meet your objectives. With locations in both Oklahoma and Texas it is our goal to be your full service low pressure and vacuum specialist.

Ask us about air compressors  
&  
compressed air products.

8901 Directors Row, Dallas TX 75247  
**214.879.1010** fax 214.879.1011

1104 S..E. 59th Oklahoma City, OK 73129  
**405.632.2510** fax 405.632.0023

Toll Free: **866.424.7622**  
[www.airmac.com](http://www.airmac.com)



Factory Authorized  
Sales & Service



Pressure & Vacuum  
**Blowers**

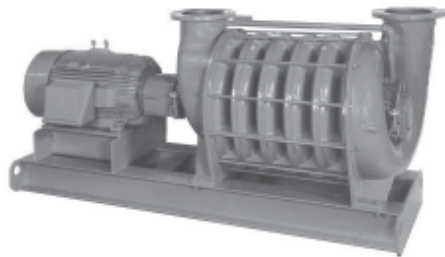
## BLOWERS

### Repair - Rebuild - Replace

Blowers are completely disassembled. Each component is cleaned in a heated caustic vat to remove dirt and contaminants.

Components are examined for excessive wear and all fits, clearances and tolerances are checked. Necessary components are hand polished to remove burrs and nicks. Bearing sleeves and seal areas are wet polished to the proper finish.

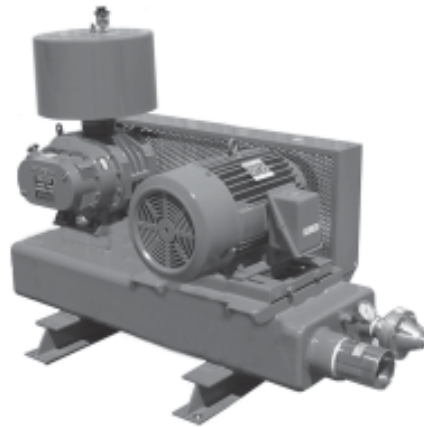
Blowers are carefully reassembled with clearances, rotor timing, gear backlash, and end plate clearances set to original specifications.



Centrifugal Blowers



Positive Displacement Blowers



## PACKAGES

*Premium quality blower packages  
through innovative design  
and superior construction*

Air Mac is an experienced packager with installations all over the world, including Peru, China, Taiwan, Mexico, Jordan, Indonesia and the United States. We have in-house mechanical engineering capability with CAD support to design from scratch components to meet specific parameters.

Air Mac produces hundreds of packages every year, pressure or vacuum, single stage or multi stage, air or gas including specialized projects outside the compressed gas arena.

Fabrication is done in house which gives us better control over quality and the production schedule. Located on four acres, our 18,000 sq. ft. shop has a ten ton overhead crane, welding shop with plasma cutter, multiple mig & tig machines, metal cutting saws, paint booth etc.

Critical steps in the fabrication process such as cutting, welding, piping, 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.

Projects are designed, fabricated, assembled, piped, wired, painted and tested completely in-house. The end result is a consistent level of high quality that ships on time and performs as expected.

## SYSTEMS

Providing solutions to problems is our business.

### **Question:**

What do these projects have in common?

A vacuum system to pickup raw dough biscuits in a bakery.

Collect paper trim in a book bindery for recycling.

Vacuum deicing fluids from an airport tarmac.

Transfer 30,000 lb./hr of plastic pellets with a self contained portable trailer mounted push-pull system.

### **Answer:**

Air Mac provided the solution to these customers problems!