

O I L - L E S S  
C O M P R E S S O R S



P O W E R F U L

Midmark PowerAir® Oil-less Dental Air Compressors

Midmark PowerAir® Oil-less Dental Air Compressors bring together the best features and most proven oil-less compressor head technologies into one powerful offering. PowerAir® oil-less compressors satisfy the high standards demanded by today’s dental professionals, providing superior features such as:

- Industry-leading performance
- Quiet operation
- Coalescent-filtered, compressed air
- Fresh air intake
- Unmatched, exclusive product warranty

The PowerAir® series evolved from not one, but two, successful dental compressor brands - Apollo and Matrx®. For more than twenty years, Apollo and Matrx® brand dental air compressors have consistently provided proven field performance and efficient compressed air to thousands of dental professionals. And now, we’ve taken compressor technology to the next level with the introduction of our most feature-enhanced, oil-less dental air compressors assembled – the PowerAir® series.

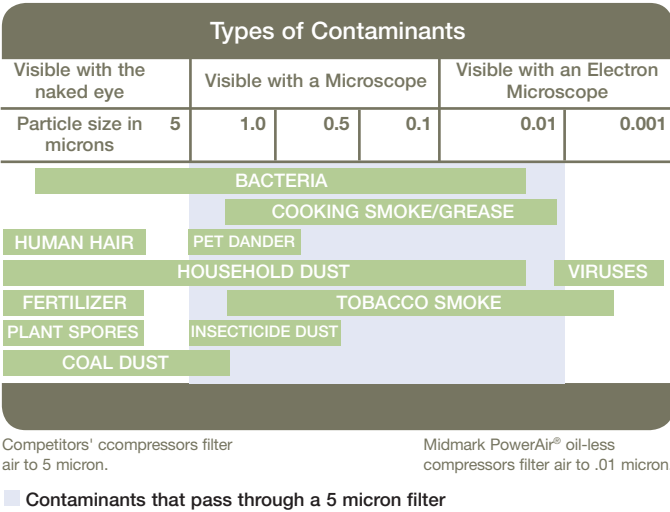
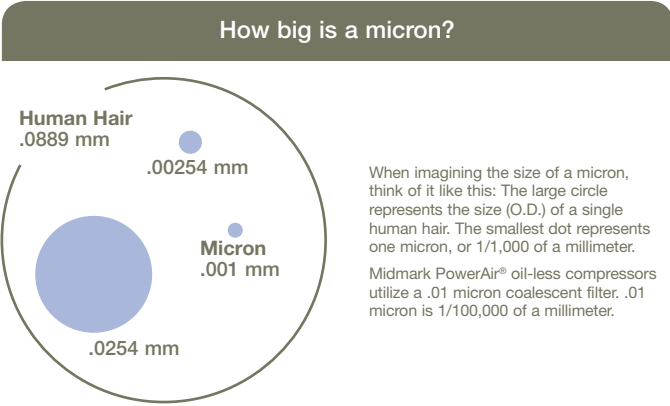
PowerAir® oil-less dental air compressors are performance-driven. With industry-leading CFM output, PowerAir® models produce up to 62% more CFM than the competition. To assist with ongoing performance, a fresh air intake helps the compressor heads “breathe” cool, crisp air, enabling PowerAir® models to operate more efficiently. With either twin or triple heads standard on every model, the PowerAir® series is the only complete line of dental oil-less compressors that offer extra protection and piece of mind for the dental professional.

A .01 micron coalescent filter provides the ultimate in clean air, generating the capacity to capture 99.9997% of compressed air contaminants such as bacteria, household dust, insecticides and other contaminants. PowerAir® models also excel in providing necessary ultra-dry air for critical dental procedures. By utilizing a time-tested and proven desiccant drying system, filtered, compressed air is dried to below 0° F dew point, ensuring only the best quality compressed air is provided to the dental procedure room.

\*Photo on cover is shown with optional sound cover.

The component layout and design has been simplified and re-organized to allow for easy, convenient installation and service. A unique exhaust silencer/filter keeps the purge cycle quiet and the mechanical room floor clean. The quick-connect, optional sound covers allow PowerAir® models to operate quieter than any other non-cabinet, oil-less dental air compressors.

You can depend on Midmark PowerAir® Oil-less Dental Air Compressors. Proven. Reliable. Trusted.



Sound covers allow for quiet compressor operation. Includes high output cooling fans and quick-connect electrical plug. (Optional)



500 times more stringent than NFPA 99C standards, all PowerAir® oil-less compressors include a .01 micron coalescent filter to provide ultra-clean air.



A unique exhaust silencer/filter keeps noise levels low and filters purge air to a nearby drain for a cleaner mechanical room environment.



Simple and effective, the service access manifold houses all critical compressor operating controls in one convenient location.

## Specifications

Model	# Users	# Heads	CFM@ 80psi	Tank (Gal.)	Total HP	Voltage	Total Amps	dBA	dBA w/ Sound Cover	Overall Dimensions H x W x D	Overall Dimensions w/Sound Cover H x W x D	Shipping Weight (lb)
<b>P21</b>	1-3	2	5.2	10	1.5	115 60 Hz	16.0	65	60	27" x 26" x 24"	32" x 26" x 25"	285
<b>P22</b>	1-3	2	5.2	10	1.5	208-230 60 Hz	7.0	65	60	27" x 26" x 24"	32" x 26" x 25"	285
<b>P32</b>	3-5	3	7.8	20	2.25	208-230 60 Hz	11.0	67	62	29" x 33" x 26"	33" x 33" x 28"	360
<b>P52</b>	5-7	2	10.6	20	3.2	208-230 60 Hz	20.0	70	65	31" x 33" x 26"	33" x 33" x 28"	410
<b>P72</b>	7-10	3	15.9	32	4.8	208-230 60 Hz	29.0	73	68	33" x 40" x 27"	39" x 40" x 30"	500

## Warranty

- 5 years/3,500-hour product warranty

Complies with NFPA 99C level 3



Midmark is an ISO 13485 and ISO 9001 Certified Company.  
For more information or a demonstration, contact your Midmark dealer or call: 1-800-MIDMARK Fax: 1-877-725-6495  
Outside the U.S.A. call: 1-937-526-3662 Fax: 1-937-526-8214 or visit midmark.com

© 2007 Midmark Corporation  
60 Vista Drive P.O. Box 286 Versailles, Ohio 45380-0286  
Products subject to improvement changes without notice  
Litho in U.S.A. 007-0643-00 Rev. D1 (7/13)



Because we care.