

LUBRICATED  
COMPRESSORS



# C L A S S I C

## Midmark ClassicSeries® Lubricated Dental Air Compressors

Midmark ClassicSeries® Lubricated Dental Air Compressors bring together the best features and most proven technologies into one uniform offering. These compressors combine the innovative features of Apollo and Matrix brand lubricated compressors that dentists have grown to appreciate, offering:

- High CFM output, proven performance
- Ultra-clean, coalescent-filtered compressed air
- Ultra-dry compressed air
- Fresh air intake
- High pressure hose
- NFPA 99C level 3 compliant
- UL/CUL classified

When it comes to selecting a lubricated dental air compressor, Midmark is the best choice. The Midmark ClassicSeries® evolved from both the Apollo and Matrix brand lubricated air compressors, both of which have provided years of proven field performance and efficient compressed air to thousands of satisfied dental professionals.

ClassicSeries® Lubricated Dental Air Compressors come standard with many of the same value-driven features as their predecessors. Standard fresh air intake helps ensure that the compressor heads “breathe” in cool, crisp air, prolonging the compressor head life. A .01 micron coalescent filter provides the ultimate in clean air, generating the capacity to capture compressed air contaminants such as bacteria, household dust, insecticides and other unhealthy contaminants, which may be found in the typical dental mechanical room.

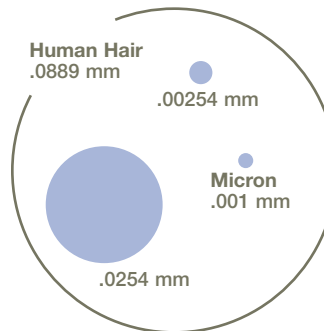
Ultra-clean air is obviously important, however, so is ultra-dry air. The ClassicSeries® models excel in providing the necessary ultra-dry air for the most critical dental procedures. By utilizing a time-tested and proven desiccant drying system, filtered compressed air is dried to below 0° F dew point, ensuring only the best quality compressed air is provided to the dental procedure room.

Along with the best features brought forward from Apollo and Matrix, several new features elevate the ClassicSeries® above

all competitors. The component layout and design has been simplified and reorganized to allow for easy, convenient installation and service. From the strategically-positioned compressor heads that allow for easy oil-changes to the convenient, all-access front electrical panel, ClassicSeries® Lubricated Dental Air Compressors definitely raise the bar.

You can depend on Midmark ClassicSeries® Lubricated Dental Air Compressors. Proven. Reliable. Trusted.

### How big is a Micron?



When imagining the size of a micron, think of it like this. The large circle represents the size (O.D.) of a single human hair. The smallest dot represents one micron, or 1/1,000 of a millimeter. Midmark ClassicSeries® lubricated compressors utilize a .01 micron coalescent filter. .01 micron is 1/100,000 of a millimeter.

### Types of Contaminants

Visible with the naked eye	Visible with a microscope				Visible with an electron microscope	
	5	1.0	0.5	0.1	0.01	0.001
	BACTERIA					
	COOKING SMOKE/GREASE					
HUMAN HAIR	PET DANDER					
	HOUSEHOLD DUST					VIRUSES
FERTILIZER	TOBACCO SMOKE					
PLANT SPORES	INSECTICIDE DUST					
COAL DUST						

Competitors' compressors filter air to 5 micron

Midmark ClassicSeries® lubricated compressors filter air to .01 micron

■ Contaminants that pass through a 5 micron filter



500 times more stringent than NFPA 99C standards, all ClassicSeries® lubricated 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, allowing 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	Overall Dimensions H x W x D	Shipping Weight (lbs.)
CL21	1-3	1	5.3	10	1.0	115 60 Hz	12.4	68	28.5" x 25.5" x 24"	258
CL22	1-3	1	5.3	10	1.0	208-230 60 Hz	6.0	68	28.5" x 25.5" x 24"	258
CL32	3-5	2	10.6	20	2.0	208-230 60 Hz	12.0	71	30" x 33" x 26"	330
CL52	5-7	3	15.9	32	3.0	208-230 60 Hz	18.0	75	32" x 40.5" x 27"	562

## Warranty

- 2 years/1,500-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](http://midmark.com)

© 2006 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. 007-0619-00 Rev. C1 (4/10)



Because we care.