



CFM 3156 and CFM 3306

Designed specifically for continuous operation in fixed installations, the CFM 3156 and CFM 3306 are ideal for use in the pharmaceutical, chemical, paper and food industries. Their small footprint requires minimal space and provides maneuverability in narrow areas. Extra-large filter surface areas ensure high filtration performance.



General cleaning around process equipment.



Spot suction on a production line.



Fixed installation on laser equipped machines.



by Nilfisk-Advance








SPECIFICATIONS

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		CFM 3156	CFM 3306
Voltage @ 60 Hz.	volts	240/440-480	240/440-480
Type of power	no. of phases	three	three
Power	watts/H.P.	2050/2.8	2550/3.4
Current draw	amps	8/4.6	9.9/6.6
Waterlift, max.	inches H ₂ O/inches Hg	111/8.2	145/10.7
Airflow, max.	cfm	140	219
Noise level @ 3'3" (1 meter)	dB(A)	68	69
Protection	class	55	55
Insulation	class	F	F
Tank capacity	gallons	6.6	12.6
Machine inlet	inches	2	3
Dimensions (l x w x h)	inches	30.7 x 18.9 x 52.8	34.6 x 22.8 x 62.6
Weight	lbs.	158.4	253
Filter area, main filter	sq. ft.	7.53	21
Filter area, HEPA* filter	sq. ft.	59.2	88.26
Cord length	feet	20	20
Filter efficiency, HEPA	DOP-tested	99.97% @ 0.3 microns	

FEATURES & BENEFITS

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-  Oversized main filter provides more surface area for filtering and resists premature clogging.
-  Multiple collection options include a disposable polyliner, an ABS plastic container with lid or direct collection into the vacuum container.
-  Manual external filter shaker keeps the main filter free of clogging dust and maintains the vacuum's maximum suction power and filtration capabilities.
-  Unique release lever lowers the container bottom for easy access to collection container.
-  Manometer monitors the suction performance.
-  HEPA filter can be installed either downstream or upstream of the motor.
-  Motor positioned in lower vacuum container maintains a low center of gravity, improving stability.



Manual external filter shaker.



Removable collection container.

OPTIONAL ACCESSORIES

- Stainless steel collection container and components.
- Various filter materials are available for special applications, including NOMEX®, PVC membrane and anti-static filters.
- ABS plastic collection container.
- Redundant HEPA filter.
- CFM 3306 available with cartridge filters for automatic renewal during collection of ultrafine powders.

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* HEPA – High Efficiency Particulate Air.



Nilfisk-Advance America, Inc. / 300 Technology Drive / Malvern, PA 19355 / 1-800-645-3475 / www.pa.nilfisk-advance.com
 Since this product is continually being improved, these specifications may change without notice.