

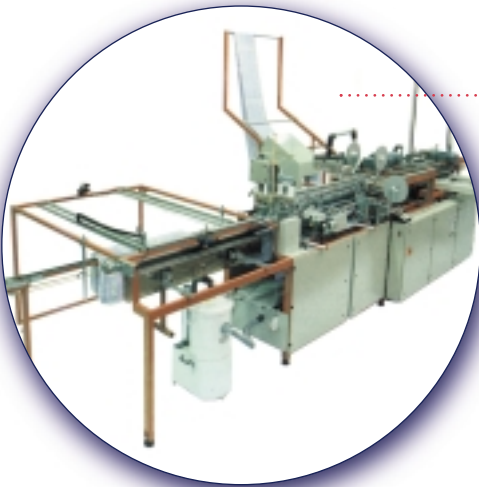


CFM 3101 and CFM 3151

The vertical base of the CFM 3101 and CFM 3151 industrial vacuum cleaners is designed for stationary suction in confined areas. When integrated into manufacturing and fabrication processes, the vacuums save valuable time by collecting fine powder and dust directly from the source, before the debris settles on surrounding walls, floors and equipment.



Collecting excess packaging material during cutting operations.



Fixed installation on cutting equipment in the textile industry.



Spot suction on compressing and dust extraction equipment in the pharmaceutical industry.



by Nilfisk-Advance






SPECIFICATIONS

CFM 3101 AND CFM 3151

		CFM 3101M	CFM 3101	CFM 3151
Voltage @ 60 Hz.	volts	120/240	220-275/380-480	220-275/380-480
Type of power	no. of phases	single	three	single/three
Power	watts/H.P.	900/1.1	930/1.1	2050/2.8
Current draw	amps	12/6	3.6/2.1	7.1/4.1
Waterlift, max.	inches H ₂ O/inches Hg	91/6.7	91/6.7	111/8.2
Airflow, max.	cfm	99	99	140
Noise level @ 3'3" (1 meter)	dB(A)	63	63	67
Protection	class	55	55	55
Insulation	class	F	F	F
Tank capacity	gallons	2.3	2.3	6.6
Machine inlet	inches	1.5	1.5	2
Dimensions (l x w x h)	inches	16.5 x 15 x 32.3	16.5 x 15 x 32.3	21.6 x 17.7 x 41.3
Weight	lbs.	61.6	61.6	92.4
Filter area, main filter	sq. ft.	2.5	2.5	4.6
Filter area, HEPA* filter	sq. ft.	11.84	11.84	11.84
Cord length	feet	20	20	20
Filter efficiency, HEPA	DOP-tested	99.97% @ 0.3 microns		

FEATURES & BENEFITS

CFM 3101 AND CFM 3151

-  Vertical-base configuration is ideal for use in confined areas.
-  Induction motor with regenerative blower operates virtually maintenance-free in continuous duty applications.
-  Quiet operating performance for user comfort.
-  Durable steel collection container.
-  Easy access to collection container provides dust-free disposal.



CFM 3151 with optional motor protection switch and stainless steel collection container.

OPTIONAL ACCESSORIES

- Stainless steel collection container.
- HEPA filter.
- Stainless steel base and collection container.
- Motor thermal protection switch.

* 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.