

Industrial Vacuum Cleaners & Systems for Every Need



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Industrial-Strength Vacuums and Support

Dirt, dust, powders and other contaminants get in your way. They threaten product purity, employee safety and the overall efficiency of your operations during virtually every step of the manufacturing process. Nilfisk CFM looks at your overall operation and offers a vacuum solution that will keep it clean, capturing every destructive particle of debris.

For nearly half a century, we've made it our mission to help you stop contaminants in their tracks. Our heavy-duty vacuum cleaners efficiently collect everything from food scraps to pharmaceutical powders to bulk materials. Their high-efficiency filtration systems and low-maintenance operation make them ideal for uses as varied as general maintenance cleaning in manufacturing plants and critical contamination control in cleanrooms.

Our vacuums will help you clean more thoroughly and efficiently, dramatically increasing productivity in industries such as:

- Aerospace
- Bakeries
- Biotechnology
- Boatbuilding
- Chemicals
- Cleanrooms
- Composites & Fiberglass
- Concrete Surface Preparation
- Construction

- Cosmetics
- Electronics
- Firing Ranges
- Food Processing & Packaging
- Laboratories
- Medical & Optical
- Metalworking
- Plastics
- Powder Coating
- Power Generation

- Printing
- Public Administration/Government
- Rubber
- Semiconductors
- Textiles
- Transportation Equipment
- Utilities
- Woodworking
- And many more!







Single-Phase Vacuums

Powerful suction, highly efficient filtration systems and compact, easy-to-use designs are hallmarks of our single-phase vacuums. Designed with the operator in mind, each vacuum features excellent maneuverability and rugged construction to ensure reliable performance year after year.



Nilfisk GD 930 Our most popular vacuum for abatement of hazardous materials, the GD 930 is a canister vacuum cleaner designed for

solid performance in abusive environments. Its tremendous suction power and durable construction make it a reliable choice for demanding applications. A standard HEPA filter ensures a safer work environment.



A durable canister vacuum cleaner that combines reliability and outstanding performance at a low price. Designed for commercial-strength cleaning, it features powerful suction and excellent manueverability. A superior filtration system featuring a HEPA filter ensures a safer work environment.

Voltage	.115 V/60 Hz
Watts	
Waterlift max	.92″
CFM max	.74
Paper bag capacity	.4 gallons
Dimensions	.17.5″ x 15″ x 13″
Sound level	.53 dB(A)

Voltage	115 V/60 Hz
Watts	1000
Waterlift max	92″
CFM max	69
Paper bag capacity	2.6 gallons
Dimensions	15" x 12.6" x 13"
Sound level	58 dB(A)

Nilfisk UZ 964 Hip Vac



The revolutionary UZ 964 Hip Vac is a compact, ergonomic vacuum cleaner that delivers superior productivity. Designed for operator comfort, the vacuum sits on the user's lower back, allowing freedom of movement and reducing back strain.

Voltage	115 V/60 Hz
Watts	700
Waterlift max	76″
CFM max	59
Paper bag capacity	0.58 gallons
Dimensions	7.9" x 8.3" x 14.6"
Sound level	52 dB(A)



Nilfisk GD 10 Back Vacuum

Ideal for cleaning those hard-to-reach areas, our new GD 10 Back vacuum features a comfortable design with ease of use in mind. This powerful, lightweight, HEPA-filtered vacuum is equipped with a large dust bag to increase efficiency and is also extremely quiet.

115 V/60 Hz
1300
99″
144
1.8 gallons
9.4″ x 23″
62 dB(A)





Nilfisk GM 80 & 80i

Lightweight and portable, this versatile machine provides durability and performance. It features a standard multistage filtration system with a paper dust bag, main filter, microfilter, and HEPA exhaust filter.

Voltage	115/220 V – 50/60 Hz
Watts	
Waterlift max	102″
CFM max	87
Paper bag capacity	2.25 gallons
Dimensions	14″ x 12″ x 16″
Sound level	59 dB(A)



Nilfisk GM 80CR

The GM 80CR is lightweight, portable and quiet – perfect for cleanrooms, research labs and other critical environments. A four-stage filtration system includes a paper bag, main filter, microfilter, and ULPA exhaust filter. Comes standard with anti-static tools.

Voltage	115/220 V – 50/60 Hz
Watts	
Waterlift max	102″
CFM max	87
Paper bag capacity	2.25 gallons
Dimensions	14″ x 12″ x 16″
Sound level	59 dB(A)



Nilfisk GM 810 & 811

Variations of the GM 80 – the machine that has become a vacuum icon in a variety of industries. Both the GM 810 & 811 have an increased collection capacity of four gallons. The GM 811 is mounted on a heavy-duty trolley for easy maneuverability.

Voltage	115/220 V – 50/60 Hz
Watts	1100
Waterlift max	102″
CFM max	87
Paper bag capacity	4 gallons
Tank capacity	4 gallons
Sound level	59 dB(A)



Nilfisk IVT 1000CR

This cleanroom vacuum features everything customers asked for...and more. From multistage filtration to the standard stainless steel design to the quiet 61 dB(A) noise level, the next level of cleanroom vacuum is here.

Voltage	115/220 V – 50/60 Hz
Watts	
Waterlift max	78.7″
CFM max	76.2
Paper bag capacity	2.25 gallons
Dimensions	11.8" x 11.8" x 24.8"
Sound level	61 dB(A)



Nilfisk IVT 1000CR Safe-Pak

The IVT 1000CR vacuum is available with the Nilfisk Safe-Pak container for safe collection, containment and disposal of potent compounds.

Voltage	115/220 V – 50/60 Hz
Watts	
Waterlift max	79.5″
CFM max	72
Paper bag capacity	2.25 gallons
Dimensions	11.8" x 11.8" x 27.6"
Sound level	61 dB(A)

Single-Phase Vacuums



Nilfisk CFM 118

The smallest in the CFM line, the 118 is compact and easy to use. It's built for maximum suction power, with a large main filter that prevents premature clogging and a special handle that enables users to shake the main filter free of dust without opening the vacuum. HEPA filter optional.

Voltage	115 V/60 Hz
Watts	1000
Waterlift max	93″
CFM max	97
Tank capacity	6.6 gallons
Dimensions	19.7" x 21.6" x 37.4"
Sound level	76 dB(A)



Nilfisk CFM 125 & 135

Maintain a healthy, dust-free environment and protect the quality of your work with the CFM 125 & 135 industrial vacuum cleaners. These heavy-duty plastic vacuums are ideal for use with surface preparation tools and equipment in the concrete, woodworking and general construction industries.

Nilfisk CFM 127

Compact and portable, the CFM 127 is ideal not only for general cleaning, but also for the extraction of fine powders and toxic debris. This machine features a two-motor system with rugged, solid steel construction.

Voltage	115 V/60 Hz / 115/220 V – 50/60 Hz
Watts	1600 / 2400
Waterlift max	78.7″ / 82″
CFM max	184 / 286
Tank capacity	10 gallons
Dimensions.	25.3" x 22.4" x 39.4"
Sound level	78 dB(A) / 79 dB(A)

Voltage	115 V/60 Hz
Watts	1600 / 2000
Waterlift max	82″ / 93″
CFM max	190
Tank capacity	10 gallons
Dimensions	
Sound level	68 dB(A)



Nilfisk CFM 137

Compact and portable, the CFM 137 has all the features of a much larger, more expensive vacuum. An ultraefficient filtration system and three motors provide exceptional suction power. The CFM 137 is adaptable for dry or wet collection and features a sound suppressor that diffuses the exhaust air for optimum noise control.

Voltage	.115/220 V – 50/60 Hz
Watts	.2400 / 3000
Waterlift max	.82″ / 89″
CFM max	.286 / 280
Tank capacity	.16 / 26 gallons
Dimensions	.31" x 25.6" x 53.2/61"
Sound level	.70 dB(A)

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Three-Phase Vacuums

These vacuums feature a three-phase-powered induction motor with regenerative blower that operates virtually maintenance-free in continuous-duty applications.







Nilfisk CFM 3101 & 3151

These machines were designed for stationary suction during manufacturing and fabrication processes, and collect fine powder and dust directly from the source. Both models are compact for use in confined areas.

Voltage	.200-240 V/380-480 V/575 V/60 Hz*
Watts	.900 / 2050
Waterlift max	.91″ / 111″
CFM max	.99 / 140
Tank capacity	.2.3 / 6.6 gallons
3101 dimensions	.16.5″ x 15″ x 32.3″
3151 dimensions	.21.6" x 17.7" x 41.3"
* Also available in 115/220 V Single-Phase.	



Nilfisk CFM 3156 & 3306

A small footprint allows for excellent maneuverability in narrow areas. Both models feature multiple collection options and an oversized filter surface area with the option of redundant HEPA filters. Stainless steel construction is available.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	111″ / 145″
CFM max	140 / 219
Tank capacity	6.6 / 12.6 gallons
3156 dimensions	30.7″ x 18.9″ x 52.8″
3306 dimensions	34.6″ x 22.8″ x 62.6″



Nilfisk CFM 3156 & 3306 Safe-Pak

The CFM 3156 & 3306 vacuums are available with the Nilfisk Safe-Pak container for safe collection, containment and disposal of potent compounds.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	111″ / 145″
CFM max	140 / 219
3156 Safe-Pak capacity	2.25 gallons
3306 Safe-Pak capacity	4 gallons

Three-Phase Vacuums



Nilfisk CFM 3SL

The CFM 3SL vacuum features solid construction and strong performance at an affordable price. Ideal for the collection of powders, liquids, dust and debris, the vacuums are easy to use and maintain – even in the most challenging environments.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	145″
CFM max	
Tank capacity	26 gallons
Dimensions	41.5″ x 26.4″ x 60.2″
Sound level	71 dB(A)



Nilfisk CFM 5SL & 5WSL

The CFM 5SL & 5WSL provide exceptional power for hassle-free collection of a variety of wet and dry materials. Rugged construction ensures superior performance at an affordable price.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	200″ / 145″
CFM max	230 / 353
Tank capacity	26 gallons
Dimensions	41.5" x 26.4" x 60.2"
Sound level	72 dB(A) / 73 dB(A)





Nilfisk CFM 3308

The CFM 3308 quickly removes dirt, debris and liquids. Its efficient operation makes daily cleaning in production areas and process manufacturing fast and hassle-free. This machine is also designed to easily accept a wide range of options and upgrades.

200-240 V/380-480 V/575 V/60 Hz
2550
145″
224
26 gallons
49.2″ x 25.6″ x 61.8″
69 dB(A)

Nilfisk CFM 3508 & 3508W

These machines deliver impressive power and air-flow rate, enabling them to swiftly collect and retain a wide range of materials. They are designed for general maintenance or for allaround use in either central systems or process-integrated systems and can accept a wide range of options and upgrades.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	200″ / 145″
CFM max	230 / 353
Tank capacity	26 gallons
Dimensions	
Sound level	72 dB(A) / 73 dB(A)





Nilfisk CFM 3558

Cleaning large quantities of dust and flyaway debris is no problem for the CFM 3558 with its high filtering capacity and air-flow rate. Despite its power, the CFM 3558 is quiet for worker safety and comfort.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	145″
CFM max	353
Tank capacity	21 gallons
Dimensions	49.2″ x 25.6″ x 62.6″
Sound level	73 dB(A)



Nilfisk CFM 3707/10 & 3907/18

Nilfisk

cfm

These vacuums are designed and manufactured with the strength, power and reliability required for continuous use in heavy-duty conditions. The oversized filter area and large collection capacity guarantee long periods of operation without stoppage.

Voltage	200-240 V/380-480 V/575 V/60 Hz
Watts	
Waterlift max	187″ / 196″
CFM max	600 / 740
Tank capacity	46 gallons
Dimensions	65″ x 32.7″ x 70.9″
Sound level	78 dB(A)



Nilfisk CFM 3997 & 3997W

Reliable and easy to use, the CFM 3997 & 3997W are ideal for heavy-duty continuous use. A three-phase regenerative blower motor, oversized filter area and large collection capacity guarantee long periods of uninterrupted operation.

Voltage	.380-480 V/575 V/60 Hz
Watts	
Waterlift max	.250″ / 196″
CFM max	.736 / 1442
Tank capacity	.46 gallons
Dimensions	.75.6″ x 35.4″ x 86″



Nilfisk R Series R104 / R154 / R155 / R305

The CFM R Series is specifically designed for use in packaging applications in industries such as food and pharmaceutical. The features of the R Series make it ideal for removing excess lateral trim and scraps during packaging processes.

Voltage200-240 V/380-480 V/575 V/60 H	Ιz
Watts	
Waterlift max	
CFM max102 / 143 / 143 / 204	
Tank capacity	
Sound level	

Explosion-Proof & Hazardous Location Vacuums

All of our explosion-proof and hazardous location vacuums meet the requirements for use in Class I, Group D, and Class II, Groups E^{*}, F & G, environments. Choose from electric or pneumatic models to match your need.

* Special modifications may be necessary to meet Group E requirements. We reserve the right to evaluate on a case by case basis.



Nilfisk CFM 118 EXP (for dry material collection)

The new 118 EXP is an explosion-proof, dry-only machine that is CSA-approved for use in Class I, Group D, and Class II, Groups E, F & G, environments. The machine is made of 304 stainless steel and is sold with conductive accessories and optional HEPA filtration.

Voltage	.120 V/60 Hz
Watts	.1000
Waterlift max	.69″
CFM max	.130
Tank capacity	.6.6 gallons
Dimensions	.20" x 24" x 45"
Sound level	.78 dB(A)



Nilfisk CFM 118 EXPW (for wet material collection)

The new 118 EXPW is an explosion-proof, wet-only machine that is CSA-approved for use in Class I, Group D, and Class II, Groups E, F & G, environments. The machine is made of 304 stainless steel and is sold with conductive accessories and optional HEPA filtration.

Voltage	.120 V/60 Hz
Watts	.1000
Waterlift max	.69″
CFM max	.130
Tank capacity	.13.2 gallons
Dimensions	.20" x 24" x 45"
Sound level	.78 dB(A)



Nilfisk CFM A15 EXP (for dry material collection)

This intrinsically safe pneumatic vacuum fits into tight spaces to capture dry contaminants and meets the requirements for use in Class I, Group D, and Class II, Groups E, F & G, environments. This unit is made of 304 stainless steel and is sold with conductive accessories and optional HEPA filtration.

Air consumption3	0 cfm @ 90 psi
Airline diameter1	/2″
Waterlift max1	57″
CFM max9	19
Tank capacity6	6.6 gallons
Dimensions2	20" x 24" x 40"
Sound level7	2 dB(A)



Nilfisk CFM A15 EXPW (for wet material collection)

This compact, intrinsically safe pneumatic vacuum is designed for collection of wet materials and meets the requirements for use in Class I, Group D, and Class II, Groups E, F & G, environments. The machine is made of 304 stainless steel and is sold with conductive accessories and optional HEPA filtration.

Air consumption	.30 cfm @ 90 psi
Airline diameter	.1/2″
Waterlift max	.157″
CFM max	.99
Tank capacity	.13.2 gallons
Dimensions	.20" x 24" x 40"
Sound level	.72 dB(A)





Nilfisk CFM A17 EXP (for wet & dry material collection)*

cfm

This stainless steel pneumatic vacuum meets the requirements for use in Class I, Group D, and Class II, Groups E, F & G, environments. A variety of accessories is available for this ultra-high-performance vacuum. Ideal for heavy-duty applications on a continuous basis.

Air consumption	.56 cfm @ 90 psi
Airline diameter	•
Waterlift max	.177″
CFM max	.240
Tank capacity	.26 gallons
Dimensions	.34″ x 27″ x 54″
Sound level	.78 dB(A)
* Wet use requires float option.	



Nilfisk CD 3507 EXP (for dry material collection)

Exceptional vacuum performance for continuous-duty needs in explosionhazardous environments. Ideal for use in process-integrated applications, the vacuum safely collects explosive dusts. CSA-approved for use in Class I, Group D, and Class II, Groups F & G, environments. This unit can be specially equipped to meet Group E requirements.

Voltage	208-230 V/460 V/60 Hz
Horsepower	5
Waterlift max	
CFM max	295
Tank capacity	15 gallons
Dimensions	

Nilfisk CD 3707 EXP (for dry material collection)

A higher-performing version of the CD 3507 EXP, this vacuum safely collects explosive dusts in continuous-duty applications. It is ideal for use in central-system and process-integrated applications. CSA-approved in Class I, Group D, and Class II, Groups F & G, environments. This unit can be specially equipped to meet Group E requirements.

Voltage	460 V/60 Hz
Horsepower	10
Waterlift max	
CFM max	400
Tank capacity	15 gallons
Dimensions	

Pneumatic Vacuums

These high-performance, compressed-air industrial vacuum cleaners are designed for environments where electricity is either unavailable or undesirable.





Nilfisk CFM A15

This compact vac fits into tight spaces to capture ultra-fine dust, powders and debris. Stainless steel construction is available.

(Hazardous location model available, see page 9.)

Air consumption	
Airline diameter	•
Waterlift max	
CFM max	
Tank capacity	6.6 gallons
Dimensions	
Sound level	70 dB(A)



Nilfisk CFM A17

A powerful, multifunctional, compressedair vacuum that is easy to handle, it has been designed to safely collect wet and dry hazardous or nuisance materials. The venturi has no moving parts, which minimizes maintenance.

(Hazardous location model available, see page 10.)

Nilfisk Compact Vac

This unit is lightweight and has an optional backpack for convenient use in confined or elevated areas. It is made of stainless steel for easy decontamination and may be equipped with an upstream HEPA filter for critical filtration applications.

Air consumption	.56 cfm @ 90 psi
Airline diameter	.1/2″
Waterlift max	.177″
CFM max	.240
Tank capacity	.26 gallons
Dimensions	.34" x 27" x 54"
Sound level	.78 dB(A)

Air consumption	70 cfm @ 90 psi
Waterlift max	
CFM max	140
Tank capacity	1 gallon
Dimensions	23" x 15.5" x 22"



Nilfisk VT 60A

The VT 60A air-operated, wet/dry vacuum requires no filter change between wet and dry material collection. The tank and trolley are constructed of polyethylene.

Air consumption	70 cfm @ 90 psi
Airline diameter	1/2″
Waterlift max	172″
CFM max	140
Tank capacity	15 gallons
Dimensions	
Sound level	77 dB(A)

Machine Shop Vacuums

Reliable, powerful and efficient, our machine shop vacs feature compact, mobile designs, multiple wastedisposal options and advanced features to save you time and money.







Nilfisk CFM ECO OIL 13 & 22

Simultaneously extract sump waste while recovering and recycling coolants and lubricants with ECO OIL vacuums. These powerful, large-capacity workhorses are easy to use and maintain.

Voltage	110/220 V/60 Hz x 1p /
-	240/440 V/60 Hz x 3p
Watts	1460 / 2550
Waterlift max	131″ / 145″
CFM max	105 / 219
Shavings capacity	8 gallons
Liquid capacity	48 gallons
Dimensions	42" x 26.5" x 59"

Nilfisk IW 2050

Designed for the metalworking industry, the IW 2050 collects metal chips, oily cuttings, lubricants and coolant spills. Accessories are resistant to oil- and water-based fluids. The IW 2050 is ideal for cleaning deep machine sumps.

Voltage	.115 V/60 Hz
Watts	.1600
Waterlift max	.70″
CFM max	.150
Tank capacity	.13 gallons
Dimensions	.30.8" x 21.3" x 46"
Sound level	.67 dB(A)



Nilfisk CFM OIL 440 & 675

These compact, powerful and efficient machines are specifically designed to extract waste while recovering and recycling coolants and lubricants. Designed to meet the needs of the metalworking industry, OIL vacuums are ideal for cleanup of lathes and milling machines, as well as cutting and grinding machines.

Voltage	440-480 V/60 Hz
Watts	4600 / 8700
Waterlift max	204/15″ / 289/21.25″
Airflow max	224″ / 294″
Shavings capacity	14.6 gallons
Liquid capacity	106 / 159 gallons
Dimensions	59" x 28" x 77" / 69" x 34" x 79"

Wet/Dry Vacuums

Our line of versatile wet/dry industrial vacuums is available in a variety of construction materials and with multiple collection and disposal options and capacities. Electric or pneumatic, these vacuums require no filter change between wet and dry collection.



Nilfisk GWD 120 & 220

The GWD 120 single-motor and the GWD 220 two-motor are wet/dry vacuums with a 20-gallon collection container. They can be fitted with an upstream HEPA filter for hazardous material collection.

Voltage	115 V/60 Hz
Watts	1350 / 1800
Waterlift max	
CFM max	
Tank capacity	20 gallons
Dimensions	25.2" x 23.6" x 39.4"
Sound level	64 dB(A) / 66 dB(A)



Nilfisk GWD 255

The Nilfisk GWD 255 is powered by two motors and fits 30- and 55-gallon drums. An optional float chamber and washable cartridge filter allow the vacuum to pick up both wet and dry materials. It can be fitted with an upstream HEPA filter for hazardous material collection. (Drum sold separately.)

Voltage	.115 V/60 Hz
Watts	
Amperage max	12
Waterlift max	.80″
CFM max	220
Tank capacity	.fits 30- or 55-gallon drum



Nilfisk CWR 75SS

The CWR 75SS safely collects wet and dry debris in a cleanroom environment. The electropolished, stainless steel tank, components and trolley are autoclavesafe for easy decontamina-tion. HEPA or ULPA filters on both the working and cooling airflows come standard. A third redundant upstream filter is available.

Voltage	.115 V/60 Hz
Watts	.1200
Waterlift max	.102″
CFM max	.95
Tank capacity	.19 gallons
Dimensions	.24" x 18" x 42"
Sound level	.71 dB(A)





Nilfisk VT 60A

The VT 60A air-operated, wet/dry vacuum requires no filter change between wet and dry material collection. The tank and trolley are constructed of polyethylene. HEPA filter optional.

Air consumption	.70 cfm @ 90 psi
Airline diameter	.1/2″
Waterlift max	.172″
CFM max	.140
Tank capacity	.15 gallons
Dimensions	.24" x 21.5" x 37.5"
Sound level	.77 dB(A)

Nilfisk

cfm



Nilfisk VT 60CR

Made expressly for cleanroom environments, the VT 60CR features a specially designed system that prevents motor carbon dust from escaping through the exhaust system. No filter change is required between wet and dry collection.

Voltage	115 V/60 Hz
Watts	1000
Waterlift max	117″
CFM max	99
Tank capacity	15 gallons
Dimensions	24" x 21.5" x 37.5"
Sound level	75 dB(A)



Nilfisk VT 60

Featuring a 15-gallon tank capacity, the VT 60's filtration system enables simultaneous collection of wet and dry debris while protecting the filters from water and moisture damage. HEPA filter optional.

Voltage	115 V/60 Hz
Watts	1000
Waterlift max	117″
CFM max	99
Tank capacity	15 gallons
Dimensions	24" x 21.5" x 37.5"
Sound level	75 dB(A)

Specialty Products

Our line of specialty products is designed to meet your most critical and challenging applications from vapor filtration to toxic material control and collection in a variety of special situations.



Nilfisk SS Vapor

Designed for the unique cleaning requirements of the semiconductor industry, the Vapor vac captures toxic gases, such as arsine and phosphine, and chlorinated solvents released during the cleaning of process equipment.

Voltage	
Watts	
Waterlift max	
CFM max	
Tank capacity	2.25 gallons
Dimensions	
Sound level	59 dB(A)



Nilfisk Compact Vac (Electric or pneumatic models available)

This unit is lightweight and has an optional backpack for convenient use in confined or elevated areas. It is made of stainless steel for easy decontamination and may be equipped with an upstream HEPA filter for critical filtration applications.

Voltage	115 V/60 Hz / N/A
Watts	
Air consumption	N/A / 70 cfm @ 90 psi
Waterlift max	102″ / 172″
CFM max	87 / 140
Tank capacity	1 gallon
Dimensions	23" x 15.5" x 22"



Nilfisk SS Spray Cleaner Vac

This vacuum applies and simultaneously recovers a variety of solutions, increasing productivity by combining two functions. Ideal for cleaning many types of resilient flooring and for renewing polymeric flooring in many cleanroom and gowning areas.

Voltage	115 V/60 Hz
Watts	
Waterlift max	
CFM max	95
Tank capacity	10 gallons
Dimensions	17.5″ x 15″ x 13″
Sound level	71 dB(A)



Nilfisk VT Mercury

The VT Mercury vac is specifically designed to safely collect and retain liquid mercury spills and granular compounds while eliminating toxic vapors. Its four stages of filtration meet OSHA standards for collecting inorganic mercury.

.115 V/60 Hz
.1000
.117″
.99
.12 gallons
.34.5" x 21" x 40"
.75 dB(A)





Nilfisk SS Mercury

The Nilfisk SS Mercury vacuum recovers liquid mercury spills and granular mercury compounds effectively while absorbing mercury vapors in the process.

Voltage	.115/220 V – 50/60 Hz
Watts	.1100
Waterlift max	.102″
CFM max	.87
Tank capacity	.2.25 gallons
Dimensions	.18.5″ x 18.5″ x 30″
Sound level	.59 dB(A)



Nilfisk GM 80 w/Variable Speed Control

cfm

Variable speed control is an option that allows the operator to adjust the vacuum suction. Simply turn the dial to adjust the airflow from 8 to 87 cfm, or 10% to 100% of machine power, and every increment in between.

Voltage	115 V/60 Hz
Watts	110-1100
Waterlift max	10″-102″
CFM max	8-87
Paper bag capacity	2.25 gallons
Dimensions	12″ w x 16″ h
Sound level	up to 59 dB(A)



Nilfisk CFM Hoppers

Available with 105- or 210-gallon collection capacities, our hoppers feature a tilt capability for easy disposal of collected material. The hoppers are highly maneuverable and can also be transported by forklift.

Central Systems

Nilfisk CFM's line of powerful, continuous-duty industrial vacuums is ideal for central cleaning applications.





Our capabilities include localized zone cleaning, process-integrated cleaning, spot suction and even full-scale applications where pipe systems must cover an entire plant.

When a company comes to us with a need for a top-quality central system, we begin by thoroughly investigating the application. This includes an analysis of the particle size and weight of the material to be collected, along with a review of the specifics of the installation including floor plans, anticipated pipe runs, drop locations and machine locations. All of this information enables us to design an appropriate system.



Nilfisk CFM CV Blower

The CFM line of CV blower units provides a wide range of performance capabilities for a variety of central vacuum system applications. The CV blower units, when coupled with our line of CFM hopper separators, provide countless possibilities for customizing a central vacuum system.



Nilfisk CFM Hopper Separators

CFM hopper separators offer a wide range of capacity and discharge options and can be combined with the CFM line of CV blower units to fit any central vacuum system need.



Nilfisk CFM Pre-Filtered Separators

These units collect, filter and hold materials within their tanks instead of sending them to the central system, significantly reducing the threat of cross-contamination. Available in stainless steel and approved for cleanrooms down to ISO 5 (Class 100).

Conveyors



Efficiently convey empty capsules and powders with our unique and powerful line of conveyors.



Nilfisk CFM 3VT

The 3VT conveyor is ideal in the chemical, pharmaceutical and foodprocessing industries for conveying powder mixtures of various granularities and natures. Powder is collected by a vacuum into a hopper, and predetermined amounts are transferred into a tablet or capsulefilling machine. A level sensor monitors the product level before the cycle can begin, and the product discharge is facilitated by a pneumatic vibrator. The primary filter is pneumatically purged. The 3VT features adjustable timing for loading, discharge and filter cleaning.

Voltage	240 V/460 V/60 Hz
Watts	
Waterlift max	346″
CFM max	11
Max product flow rate	660 lbs/hr
Dimensions	40″ x 18″ x 120″
Sound level	64 dB(A)



Nilfisk CFM 9505

The 9505 is a stainless steel pneumatic conveyor for the transfer of empty 00- to 5-sized capsules. Capsules are emptied into a collection container and dispensed at an adjustable rate into a capsule-filling machine. This unique conveyor uses air power to push the capsules through rigid piping into a hopper above the capsule-filling machine without damaging the capsules.

Voltage	240 V/460 V/60 Hz
Watts	
Waterlift max	47.5″
Hopper capacity	55 gallons
Sound level	

Vacuum-Assisted Power Tools

Our vacuum-assisted power tools control and capture unwanted dust and shavings while you work, providing a cleaner, safer and more productive work environment.





Scaling Hammers

Ideal for demanding surface preparation and coating removal applications, this heavy-duty tool combines power with low vibration for ease of use.

Grinders (5" & 7")



Ideal for concrete, masonry and steel applications. A floating shroud maintains shroud/surface contact for excellent dust control. Electric and pneumatic versions are available.



Cut-Off Tools

Efficiently grind, profile and clean surfaces. Allow for coating removal to within 1/4" of vertical surfaces. Low vibration. Multiple abrasive heads are available.



Mini Die Grinders

Compact, lightweight and user-friendly for tight areas. Fixed shroud design allows for excellent visibility and access into right angles. Many types of abrasives are available.



Drill Shields

Effectively control toxic and nuisance dust while drilling into a variety of substrates. Shields can be easily installed and used with a variety of drills including 1/4", 3/8" and 1/2". Hammer drill systems available.



Sanders

An assortment of models from which to choose. "Through the pad" suction allows for excellent dust control and visibility while working. Ergonomic design reduces operator fatigue.



An assortment of models from which to choose. These tools are ideal for coating and corrosion removal in tight areas, including corners. They feature a very

Needle Descalers

efficient, dust-free shroud design and low-maintenance, durable construction.





Accessories

Our line of accessories is the best and most comprehensive in the industry – offering hundreds of options to cover a wide range of needs. Pictured below are a few examples.





Hoses



- Standard Plastic
- Black Anti-Static
- Clear Anti-Static FDA-Approved (pictured)
- High-Temperature Flexible Steel
- Neoprene
- Wire-Reinforced (for use with explosion-proof vacs)

Floor Nozzles



High-temperature, anti-static and explosion-proof floor nozzles are available.

Micro-Tools



Collection Tools



High-temperature, anti-static and explosion-proof collection tools are available.

Floor & Overhead Extension Wands



Portable Vacuum Applications



CFM 3151 Process integration for dust collection at the source

CFM 127 Multiple operators using vacuum-assisted power tools







CFM 3308 Collecting metal chips and coolant **GM 80 CR** Overhead cleaning **A17 EXP** Vacuum sanding a military aircraft

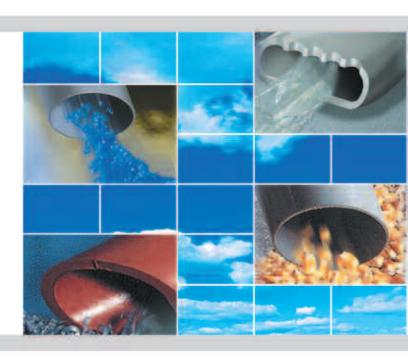
A Spotless Reputation... With a Guarantee to Prove It!

We've earned our solid reputation by consistently producing top-quality vacuums and offering the industry's most complete selection of vacuum filtration options, attachments and accessories.

We back all of our products with our industry-leading two-year warranty. Nilfisk CFM empowers you with complete buying confidence.

For a list of our major customers in your industry, please contact our headquarters or your local representative.

Visit **www.nilfiskcfm.com** for more information or call **800-NILFISK** for detailed product sheets.





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