



Watch the 118
EXP in action!
Scan the bar
code with your
smart phone to
see a demo
video of the
Nilfisk CFM
118EXP!

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-Advance America empowers you with complete buying confidence.

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



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118 Explosion-Proof / Dust Ignition-Proof Vacuums



Certified Explosion-Proof Vacuums



118 EXP & 118 EXPW

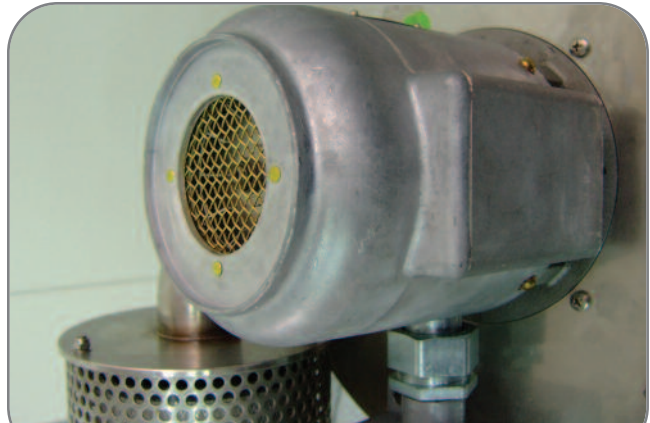
Nilfisk CFM electric explosion-proof / dust ignition-proof vacuums feature three separate models to meet all your cleaning needs. The 118 EXP is designed for dry material collection and comes with a 6.6 gallon collection container. Larger dry collection capacity is available with the 118/50 EXP. The 118 EXPW is designed for wet/dry operation. All three machines are CSA certified for use in Class I, Group D, and Class II, Groups E*, F, and G environments. The units are made of 304 stainless steel and feature optional HEPA or ULPA filtration.

- All stainless steel construction including container, filter chamber and trolley
- Units feature an ergonomic design, including an easy to remove wheeled-collection container on the 118 EXP and 118/50 EXP
- Antistatic filter with large surface area and external filter shaker on the dry-only units guarantee high filtration efficiency and prevents premature clogging
- Optional downstream HEPA/ULPA filtration available on all units; Upstream HEPA available for dry models only. HEPA filter retains 99.97% of particles, down to and including 0.3 microns. ULPA retains 99.999% down to and including 0.12 microns
- Non-sparking, conductive accessory kit included to meet a wide range of hazardous cleaning needs

Technical Features		118 EXP	118/50 EXP	118 EXPW
Collection Type	wet/dry	dry only	dry only	wet/dry
Voltage @ 60 Hz.	volts	115	115	115
Type of power	no. of phases	single	single	single
Power	watts	1000	1000	1000
Amps, max.	amps	10	10	10
Waterlift, max.	inches H ₂ O	69	69	69
Airflow, max.	cfm	130	130	130
Noise level @ 3'3" (1 meter)	dB(A)	78	78	78
Filter area, main filter	sq. ft.	7.53	7.53	4.57
Tank capacity	gallons	6.6	13.2	13.2
Dimensions (L x W x H)	inches	20 x 24 x 45	20 x 24 x 50	20 x 24 x 45
Weight, machine only	lbs.	74	84	80
Filter efficiency, HEPA	DOP-tested	99.97% @ 0.3 microns	99.97% @ 0.3 microns	99.97% @ 0.3 microns
Filter efficiency, ULPA	DOP-tested	99.999% @ 0.12 microns	99.999% @ 0.12 microns	99.999% @ 0.12 microns

* Collection of commercial alloys is subject to individual approval by our application engineer.

** Specifications are subject to change without notice.



Explosion-proof, totally enclosed fan cooled (TEFC) motor



Collection container with release system on dry unit



Optional downstream HEPA/ULPA filter



External filter shaker on dry model



Anti-static, conductive accessories come standard for ultimate safety

For more information on combustible dust and best housekeeping practices, visit our focus site at www.explosionproof-vacuum.com