



Want to learn more about combustible dust and best housekeeping practices? Scan the barcode with your smart phone to visit our combustible dust focus site!



**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.

## **A15 EXP / A15 EXPW Hazardous Location Vacuums**



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## Hazardous Location Vacuums



A15 EXP & A15 EXPW

Nilfisk CFM's A15 EXP series of pneumatic hazardous location vacuums feature three separate models to meet all your cleaning needs. The A15 EXP is designed for dry material collection and comes with a 6.6 gallon collection container. Larger dry collection capacity is available with the A15/50 EXP. The A15 EXPW is designed for wet/dry operation. All three vacuums meet the requirements for use in Class I, Group D, and Class II, Groups E\*, F, and G environments, and are ATEX-approved (EX) for zones 1, 2, 21, and 22. The units are made of 304 stainless steel and feature standard HEPA filtration.

- Powered by compressed air for use where electricity is undesirable or unavailable
- All stainless steel construction including container, filter chamber and trolley
- Equipped standard with 50-foot air supply hose, ground cable and clamp
- Antistatic filter with large surface area and external filter shaker in the A15 EXP and A15/50 EXP guarantees high filtration efficiency and prevents premature clogging
- Standard downstream HEPA filtration on units. Optional downstream ULPA filtration available. 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 accessories included to meet a wide range of hazardous cleaning needs



A15/50 EXP



Remove combustible dust and debris from hazardous locations



Easy to remove collection container on dry units



Optional upstream HEPA filter on dry units

| Technical Features           |            | A15 EXP                | A15/50 EXP             | A15 EXPW               |
|------------------------------|------------|------------------------|------------------------|------------------------|
| Collection Type              | wet/dry    | dry only               | dry only               | wet/dry                |
| Waterlift, Max in H2O        | inches     | 157                    | 157                    | 157                    |
| Airflow, Max                 | cfm        | 99                     | 99                     | 99                     |
| Tank Capacity                | gallons    | 6.6                    | 13.2                   | 13.2                   |
| Main Filter Area             | sq. ft.    | 7.53                   | 7.53                   | 4.57                   |
| Dimensions (L x W x H)       | inches     | 20 x 24 x 40           | 20 x 24 x 51           | 20 x 24 x 40           |
| Weight, machine only         | lbs.       | 60                     | 70                     | 66                     |
| Sound Level                  | dB(A)      | 72                     | 72                     | 72                     |
| Air Consumption @ 90 psi     | cfm        | 35                     | 35                     | 35                     |
| Min. Compressor Requirement  | hp         | 8.75                   | 8.75                   | 8.75                   |
| Machine Inlet, Diameter      | mm/inches  | 50/2.0                 | 50/2.0                 | 50/2.0                 |
| Compressed Airline, Diameter | inches     | 1/2                    | 1/2                    | 1/2                    |
| Compressed Airline, Length   | feet       | 50                     | 50                     | 50                     |
| HEPA filter efficiency       | DOP-tested | 99.97% @ 0.3 microns   | 99.97% @ 0.3 microns   | 99.97% @ 0.3 microns   |
| ULPA filter efficiency       | 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 may change without notice.



External filter shaker on dry models



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](http://www.explosionproof-vacuum.com)