



## **EXPLOSION PROOF VACUUMS**

Our new line of explosion proof vacuums feature two pneumatic models. The A15 EXP is designed for dry material collection and the A15 EXPW is designed for wet material collection. Both vacuums meet the requirements for use in Class I, Group D, and Class II, Groups F and G, environments. The units are made of 304 stainless steel and feature optional HEPA filtration.



## **Features and Benefits**

- •Powered by compressed air for use where electricity is unavailable or undesirable
- •All stainless steel construction including container, filter chamber and trolley
- •Equipped standard with 50-foot conductive air supply hose
- •Anti-static filter with large surface area in A15 EXP guarantees high filtration efficiency and prevents premature clogging.
- •Optional downstream HEPA/ULPA filtration available on both units; Upstream HEPA available for dry model 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.

## **Accessories**

- •Non-sparking, conductive accessories are available to meet a wide range of hazardous cleaning needs.
- •Please contact your designated District Manager or our Customer Service Department for a full list of accessories specifically designed for use with Nilfisk's EXP vacs.





## **Specifications of the A15 EXP and A15 EXPW**

| Data                                | Units     | A15 EXP and A15 EXPW   |
|-------------------------------------|-----------|------------------------|
| Waterlift, Max in H2O               | inches    | 157                    |
| Airflow, Max                        | cfm       | 99                     |
| Tank Capacity (A15EXP)              | gallons   | 6.6                    |
| Tank Capacity (A15 EXPW)            | gallons   | 13.2                   |
| Main Filter Area (A15 EXP only)     | sq. ft.   | 8.8                    |
| Dimensions                          | inches    | 20 x 24 x 40           |
| Weight (A15 EXP)                    | lbs.      | 53                     |
| Weight (A15 EXPW)                   | lbs.      | 61                     |
| Sound Level                         | dB(A)     | 72                     |
| Air Consumption @ 90 psi            | cfm       | 30                     |
| Min. Compressor Requirement         | hp        | 7.5                    |
| Machine Inlet, Diameter             | mm/inches | 50/2.0                 |
| Compressed Airline, Diameter        | inches    | 1/2                    |
| Compressed Airline, Length          | feet      | 50                     |
| HEPA Filter Efficiency (DOP-tested) | %         | 99.97% @ 0.3 microns   |
| ULPA Filter Efficiency (DOP-tested) | %         | 99.999% @ 0.12 microns |

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