

### Characteristics



Static  
Dissipating



HEPA Included



High  
Efficiency



Stainless  
Steel



Static  
Dissipating  
Toolkit



Wet & Dry  
Applications

- HEPA Filter - Included with an efficiency of 99.995% on 0.3 micron. Tested: IEST RP-CC001.3. H14 by MPPS method as per EN 1822.
- For general cleanup. Designed for the recovery of designated substances
- Pneumatically (air) operated
- Static dissipating and conductive (Category 3 - Zone 22 (Dust) & Zone 2 (Gas))
- For wet & dry recovery
- Stainless steel SAE 430 body and recovery tank. Recovery capacity of 10 gallons (38 liters)
- Ready to use: filters and SD\* tool kit included
- Equipped with a 2 + 2 cart
- Dustless Drill Kit available

\*SD - Static Dissipative



Stainless steel SAE 430 body and recovery tank. Contains a true HEPA Filter (H14) located upstream. This unit is static dissipating and conductive (Category 3 - Zone 22 (Dust)) and can be used for general maintenance. With a powerful suction this unit is designed for industrial applications. All of our HEPA vacuum cleaners are Aerosol Leak Tested before leaving our facility.

# Specifications

	Unit	ATEX-12A (2+2W)
Part#		111967
Filter Cleaning		NONE
Decibels	dB	68
Wet Recovery	L	47.7
Dry Recovery	L	37.9
Vacuum Pressure	mm H <sub>2</sub> O	2794
Air Flow	m <sup>3</sup> /h	187
Venturi		Single
Minimum Compressor HP	HP	15
Air Line Size		1/2"
Input Air Volume	m <sup>3</sup> /h	59.5
Input Air Pressure	PSI / Bar	80 / 5.5

## High Efficiency Particulate Air Filter

A HEPA filter is a type of air filter, which means it filters the air coming in or out of the vacuum cleaner system. It can remove at least 99.99% of dust, pollen, mould, bacteria and any other airborne particles with a size of 0.3 micron or larger.

North-America: Each HEPA Filter has a minimum filtration efficiency of 99.99% on 0.3 micron. Tested as per IEST-RP-CC001.3 and OSHA compliant.

Europe: Each HEPA Filter has a minimum filtration efficiency of 99.995% on 0.3 micron, rated H14 as per EN 1822 by MPPS method.

[Click here to download Tiger-Vac's HEPA Filter's standards chart.](#)

### HEPA FILTER - Included

Part#	Qty	Description
212304B	1	HEPA FILTER (H14)

### FILTERS - Included

Part#	Qty	Description
211430T	1	MAIN FILTER ASSEMBLY, PTFE LAMINATED, w/YELLOW GASKET, w/RING #214279 FOR USE WITH POLY TANKS
211394	1	LIQUID FILTER ASSEMBLY

### TOOLS AND ACCESSORIES - Included

Part#	Qty	Description
383440B	1	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASSEMBLY(NO WIRE)Ø1.5"(38mm)x10'(3m) FOR 2" CAMLOCK INTAKE
211029C	1	AIR SUPPLY HOSE ASMBLY SD* Ø0.5"(12.7mm)x25'(7.5m) WITH MALE NPT ON ONE END & CHICAGO ON OTHER END
381208	1	CURVED HANDLE Ø1.5"(38mm) TO Ø1.25"(32mm) -CHROME
323315	1	EXTENSION WANDS Ø1.25"(32mm)(SET OF 2) -CHROME
323318A	1	UTILITY FLOOR TOOL, Ø1.25"(Ø32mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES
323317A	1	UTILITY FLOOR TOOL, 1.25"(Ø32mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/GREY SQUEEGEE BLADES
323312A	1	ROUND BRUSH, Ø1.25"(32mm), ESD SAFE PLASTIC
323313A	1	CREVICE TOOL, Ø1.25"(32mm), ESD SAFE PLASTIC
323314A	1	UPHOLSTERY FLAT TOOL, Ø1.25"(32mm), ESD SAFE PLASTIC

Ø1.5" (Ø38mm) SUCTION HOSE / EXTENSION HOSE PARTS AND ACCESSORIES - Optional		
Part#	Qty	Description
383438-50	1	CRUSHPROOF SUCTION HOSE, STATIC CONDUCTIVE (NO WIRE) 50'(15m)xØ1.5"(38mm)
383434	1	HOSE CUFF UNION WITH SWIVEL Ø1.5"(38mm) STATIC CONDUCTIVE -BLACK
383436	1	HOSE CUFF Ø1.5"(38mm) STATIC CONDUCTIVE -BLACK
383435	1	EXPANDER HOSE CUFF Ø1.5"(38mm) TO Ø2"(Ø50mm) STATIC CONDUCTIVE -BLACK
500175	1	CAMLOCK SPECIAL PART C Ø2"(50mm)FEMALE ADAPTOR TO Ø1.5"(38mm)HOSE SHANK -ALUMINUM

TOOLS AND ACCESSORIES - Optional		
Part#	Qty	Description
381477	1	DOUBLE BEND WAND 2 PC) -CHROME
381448A	1	UTILITY FLOOR TOOL, Ø1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES
381447A	1	UTILITY FLOOR TOOL, 1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/GREY SQUEEGEE BLADES
381155A	1	REDUCER, TAPERED 1.5"(38mm) TO 1.25"(Ø32mm) ALUMINUM

## WARNINGS:

The **HAZ-LOC PORTABLE VACUUM CLEANERS ORGANIZATION INC.** established the following:

Vacuum Cleaner Systems Providing an Equipment Protection Level EPL Gc and EPL Dc

- Cannot recover combustible metal dusts
- Can only recover combustible dusts (excluding metal dusts), flammable liquids and Ignitable Fibers and Flyings in areas where the explosion hazard is not significant. (Division 2 - Zones 2 & 22 Conditions)

**WARNING: In areas where there are layers of combustible dust of 1/32" (0.8 mm) thick and over or where an accumulation of combustible dusts or flammable liquids is visible to the eye, the use of a vacuum cleaner certified for Division 1/EPL Db & EPL Gb is required.** (see NFPA 654, 6.1.3)