

Explosion Proof Wet/Dry HEPA Vacuum - C1D1/C2D1 - 120V AC, 60Hz - 25 Gal SS Tank - 40' Cord

Part #: [EPV-EV-25G-SS-120V-40C-EPP](#)



The Larson Electronics EPV-EV-25G-SS-120V-40C-EPP Explosion Proof Wet/Dry HEPA Vacuum is suitable for use in locations where flammable substances are present or may stand to exist. Compatible with 120V AC, 60 Hz, this spark-free unit provides 133 CFM of vacuum flow with a 25-gallon tank. The explosion proof HEPA vacuum is constructed of 304 stainless steel and comes with 40' of 14-3 cord and explosion proof cord cap for connection to power sources.

The EPV-EV-25G-SS-120V-40C-EPP is an explosion proof electric wet/dry HEPA vacuum for flammable work sites. This 1.3HP unit features a 25-gallon stainless tank and offers compatibility with 120V AC, 60 Hz. Vacuum flow rate is 133 CFM with 70" static water lift. Equipped with a 16-gallon dry capacity and 17-gallon wet capacity, the 1,080-watt explosion proof electric vacuum contains a drain valve for quick emptying. Noise levels may reach 75 dBA during use. The HEPA filter that comes with the explosion proof unit features a minimum efficiency of 99.995% at 0.3 microns. Designed for Class I, Division 1 and Class II, Division 1 flammable facilities, the EPV-EV-25G-SS-120V-40C-EPP is constructed of 304 stainless steel.

[Click Photos to Enlarge](#)



5-15 Straight Blade Plug



5-20 Straight Blade Plug

Wiring & Plug: This explosion proof electric vacuum is equipped with 40 feet of 14-3 cord that is fitted with an explosion proof cord cap for easy connection to explosion proof outlets. Plug options include a 5-15 15 amp straight blade plug for use with 120V explosion proof outlets or a 5-20 20 amp straight blade plug for use with 120V explosion proof outlets.

****PLEASE NOTE**** Voltage ratings on plugs and outlets are **MAXIMUM** voltage. For low voltage applications, proper voltage must be applied to the outlet or damage to the unit will occur.

Mounting: The EPV-EV-25G-SS-120V-40C-EPP is mounted on a portable cart for seamless mobility around flammable work sites. Equipped with two locking casters at the front and two wheels at the back, the stainless steel tank is secured on the cart via a circular rail.

Included Accessories: HEPA Filter, Dry Filter, Wet Filter, Tilting Stainless Steel Tank w/ Dump Valve, Anti-static Hose, Double-bend Wand, Stainless Steel Crevice Tool, Dusting Brush w/ Conductive Bristles, Curved-top Nozzle, Floor Tool w/ Brass Wheels, Conductive Bristle Tips and Rubber Squeegee Strip.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973.

Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Specifications / Additional Information**EPV-EV-25G-SS-120V-40C-EPP Explosion Proof Electric Vacuum****Ratings****Listing:** United States, Canada

Class I, Division 1 Group D

Unit Type: Explosion Proof Wet/Dry HEPA Vacuum

Class II, Division 1 Groups E,F,G

Dimensions: 43" x 27" x 27"

Wet/Dry Vacuum

Weight: 100 lbs

Includes Listed Accessories

Voltage: 120V AC, 60 Hz**Watts:** 1080W**HP:** 1.3 HP**CFM:** 133**Static Water Lift:** 70"**Tank Size:** 25 Gallons**Filtration Type:** HEPA 99.995% @ 0.3 Micron**Dry Capacity:** 16 Gallons**Wet Capacity:** 17 Gallons**Hose Size:** 10` (1 1/2" OD) - Anti-static Kanaflex**Noise Level:** 75 dBA**Motor Type:** Electric, Spark-free**Amps:** 9A @ 120V**Materials:** 304 Stainless Steel Tank, Brass**Mount:** Cart w/ (4) Wheels**Wiring:** 40` 14-3 Cord w/ EXP Cord Cap**EXP Cord Cap Options:** 5-15P or 5-20P**Included Accessories:** HEPA Filter, Dry Filter, Wet Filter, Tilting SS Tank w/ Dump Valve, Anti-static Hose, Double-bend Wand, SS Crevice Tool, Dusting Brush w/ Conductive Bristles, Curved-top Nozzle, Floor Tool w/ Brass Wheels, Conductive Bristle Tips, Rubber Squeegee Strip**Special Orders- Requirements**

Contact us for special requirements

Toll Free: 1-800-369-6671**Intl:** +01-903-498-3364**Fax:** 1-903-498-3364**E-mail:** sales@larsonelectronics.com[Scroll Down to Purchase](#)

This product does not qualify for free shipping.

Part #: EPV-EV-25G-SS-120V-40C-EPP (224458)

Options:

EPV-EV-25G-SS-120V-40C-EPP- CORD CAP

Example: EPV-EV-25G-SS-120V-40C-EPP-1523

CORD CAP	
5-15	-1523
5-20	-2023-125V

Links (Click on the below items to view):

- [Hi-Res Image 1- Explosion Proof Wet/Dry HEPA Vacuum](#)