



Made in the
United States of America

ESD Service Vacuum Operation and Maintenance



Figure 1. ESD Service Vacuum.

Description

The 35867/35868 ESD Service Vacuum is designed for high-efficiency cleanup of most business equipment including removing toner and dust. Portability, quick setup and efficient and safe operation are key features of this vacuum. It contains a one horsepower, six amp motor.

This product meets ANSI/ESD S20.20 and is designed to be used in an ESD protected area. The hose and accessories are conductive/dissipative so electrostatic charges will be removed when properly grounded through the power cord to electrical outlet ground prong.

The ESD Service Vacuum is available in two models:

| Item | Description |
|-----------------------|--|
| 35867 | ESD Service Vacuum, 120 VAC, US Plug |
| 35868 | ESD Service Vacuum, 220 VAC, No Power Cord |

Packaging

35867 ESD Service Vacuum, 120 VAC, US Plug:

- Includes 8 Foot Power Cord, US Plug
- [35822](#) Type 2 Filter for Dust and Toner
- [35825](#) 7 Foot Dissipative Hose
- [35826](#) Crevice Tool
- [35827](#) Crevice Tool Brush
- [35828](#) Wand
- [35829](#) Needle Nose Nozzle
- [35830](#) Dust Brush

35868 ESD Service Vacuum, 220 VAC, No Power Cord:

- [35822](#) Type 2 Filter for Dust and Toner
- [35825](#) 7 Foot Dissipative Hose
- [35826](#) Crevice Tool
- [35827](#) Crevice Tool Brush
- [35828](#) Wand
- [35829](#) Needle Nose Nozzle
- [35830](#) Dust Brush

Optional Accessories

- [35823](#) Type 1 Filter for Fine Particles
- [35824](#) Carrying Strap

Grounding Instructions

The 35867 Vacuum is for use on a nominal 120 volt circuit and has a grounding plug. The 35868 Vacuum is for use on a nominal 240 volt circuit. Make sure the vacuum is connected to an outlet having the same configuration as the plug. No adapter should be used with this vacuum. Any service on the vacuum should be performed by an authorized service representative.

Warning: Improper connection of the equipment-grounding conductor can result in the risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance. If the plug does not fit the outlet, have a proper outlet installed by a qualified electrician.

Specifications

| | |
|------------|--|
| Electrical | |
| 35867 | 120VAC, 50/60Hz, 6.0amps |
| 35868 | 220/240VAC, 50/60Hz, 4.25amps |
| Motor | 1 Horsepower |
| Suction | Approx. 51"/H2O |
| Dimensions | 17.8" L x 7.8" W x 9.3" H (45.2 cm L x 19.7 cm W x 23.5 cm H) |
| Weight | 11 lbs. |

To Operate

1. Release latches and open lid ①.
2. Unfasten accessory door and remove vacuum hose, electrical cord and hose attachments ②.
3. Remove filter plug from vacuum inlet (always replace when repacking for transport) ③.
4. Attach selected accessory to hose ④ (insert crevice brush as shown ⑤). Insert other end of hose into inlet ③.
5. Place remaining accessory and filter plug in lid. Close lid.
6. Latch lid securely.
7. Insert hooded end of power cord in power cord receptacle on vacuum ⑧.
8. Plug cord into power outlet.
9. Turn on power switch ⑨.



Figure 2. How to operate the ESD Service Vacuum.

To Replace Filter

The ESD Service Vacuum is designed for use with disposable MENDA Filters. The filters must be replaced on a regular basis. Frequency of filter replacement depends on the type and frequency of use of the ESD Service Vacuum.



Figure 3. How to replace the ESD Service Vacuum Filter.

1. Release the latches and open the lid ①.
2. Remove red filter plug ⑥ or hose. Save the plug for use later (see WEEE Statement).
3. Grasp the filter on each side by using the circular indentations ⑦. Pull filter straight up by both ends.
4. Insert the red filter plug in the filter.
5. Dispose of the filter in a suitable manner.
6. Remove the red plug from the new filter and position filter in the vacuum with the filter hole to your left. Save the red plug for use in disposing of the filter (see WEEE Statement).
7. Verify that the gasket between the filter and the motor fits tightly.
8. Insert the red filter plug or hose.
9. Close and latch the lid.

To Store Attachments for Transport

1. Unplug the power cord from the outlet and vacuum ⑧.
2. Open the lid and retrieve the filter plug.
3. Remove the hose from the inlet ③ and insert the filter plug. ⑥
4. Detach the hose nozzle from the base.
5. Place the hose, power cord and attachments into the lid and close the accessory door. ②
6. Close the lid and securely fasten the latches ①.

Safety Information

Warning: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY, FOLLOW THESE SAFETY RULES:

1. Use only as described in this manual. Use only manufacturer's recommended attachments.
2. Do not use this machine to vacuum hazardous dust, flammable or combustible liquids, such as gasoline.
3. Connect to a properly grounded outlet only. See Grounding instructions.
4. Do not use without filter in place.
5. Do not leave appliance plugged in when not in use. Unplug from the outlet when not in use and before servicing.
6. Turn off all controls before unplugging
7. Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.

8. Do not handle the plug or appliance with wet hands.
9. Do not use appliance outdoors or on wet surfaces. Electrical shock could occur.
10. Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped or damaged, left outdoors, or dropped in water, discontinue use.
11. Do not pull or carry by cord, use cord as a handle, close door on cord or pull cord around sharp edges and corners. Keep cord away from heated surfaces.
12. Do not put any object into openings. Do not use with any opening that is blocked.
13. Keep hair, loose clothing, fingers and all body parts away from openings and moving parts.
14. Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
15. Do not use to pick up flammable or combustible liquids, such as gasoline, and do not use in areas where these may be present.
16. Do not allow to be used as a toy. Close attention is necessary when used near children.

Electric shock could occur if used outdoors or on wet surfaces.

Caution: To avoid risk of fire, filter must be installed properly and replaced regularly. Do not open filter, reuse filter or attempt to replace components within filter.

Regulatory Information

WEEE Statement

The following information is only for EU-member States: The mark shown to the right is in compliance with Waste Electrical and Electronic Equipment Directive 2002/96/EC (WEEE). The mark indicates the requirement NOT to dispose the equipment as unsorted municipal waste, but use the return and collection systems according to local law.



Dispose of filter and vacuum components properly according to applicable local, state and federal laws.

Limited Warranty, Warranty Exclusions, Limit of Liability and RMA Request Instructions

See the MENDA Warranty -

<http://menda.descoindustries.com/Limited-Warranty.aspx>



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- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
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- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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