

DATAVAC ELECTRIC DUSTER SERIES



ALL MODELS ARE: *Sturdy All Steel Baked Enamel Finish; Motor: .75 Peak HP Motor; 4.0 Amps; 500 Watts; 12 Ft. 2 Conductor.*

Different models and what they come with:

ED-500 (117-117308) / ED-500P (117-117599 plain carton): 1 speed; 7/8" Air Concentrator, Air Flare, 4 Piece Micro Cleaning Tool Kit. *(Model shown.)*

ED-500PV (117-582434): Variable Speed; 7/8" Air Concentrator, Air Flare, 4 Piece Micro Cleaning Tool Kit.

ED-500-ESD (117-117506): ESD Safe: 1 Speed; Black Anti-Static, ESD Safe Attachments Include: Crevice Tool, Dust Brush, 4 Piece Micro Tool Kit, & Grounded Wrist Strap.

ED-500-ESDV (117-582427): ESD Safe: Variable Speed; Black Anti-Static, ESD Safe Attachments Include: Crevice Tool, Dust Brush, 4 Piece Micro Tool Kit, & Grounded Wrist Strap.

INSTRUCTIONS (Instructions are general for all ED Models. Some of the below information may not pertain to your specific model. Check list above for parts and accessories that go with your particular machine):

IMPORTANT SAFETY INSTRUCTIONS - READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE

- Plug the power unit into a standard wall outlet.
- Attach the Blower Nozzle, or the Air Flare onto the Blower Port by depressing the Push Button and with a clockwise turning motion, firmly push on the adaptor.
- For finite cleaning, attach the Micro Cleaning Tool Kit Adaptor, then the Flex Neck Extension Wand.
 - You can then attach the Micro Dusting Brush, or the Micro Crevice Tool.
- One Speed: Pressing the On/Off Switch will turn the unit on and off.
- Variable Speed: Turn the dial clockwise for on / counterclockwise for off.
 - It is normal for the unit to get warm to the touch if used with attachments for an extended length of time.

CAUTION: If your machine has suction but does not clean when the hose is attached, remove the hose from the suction end and place it on the blower end. Blow out the hose, it may be clogged.

ADDITIONAL PARTS FOR PURCHASE (the below items are available for purchase on our website)

- Foam Filter – MVC-49ED-3
- Micro Tool Kit – MCT-4-Blue (**Non ESD**)
- “Snap - Onbrush” For Crevice Tool – MVC-227 (**Non ESD**)
- Air Concentrator – MVC-196AA (**Non ESD**)
- “AirFlare” Utility Nozzle – MVC-195AB (**Non ESD**)
- ESD – Safe Micro Tool Kit – MVC-211E (**ESD Only**)
- ESD - Safe Dust Brush – MVC-206CA (**ESD Only**)
- Techni – Stat Grounding Wrist Strap – MVC-236A (**ESD Only**)
- Anti-Static ESD – Safe Crevice Tool – MVC-189A (**ESD Only**)
- Push Button Switch – MVC-7A (**One Speed**)
- 110-120 Volt Variable Switch – MVC-46C-OHM (**Variable speed models Only**)
- Handle – MVC-50
- 18/2 12’ Cord – MVC-271A
- Motor – MVC-301
- Hoses:
 - 3’ Flexible Hose – MVC-178A (**Non ESD**)
 - 6’ Standard Flexible Hose – MVC-202A (**Non ESD**)
 - “ESD” - Safe 3’ - 6’ Stretch Hose – MVC-235 (**ESD Only**)

WARRANTY:

This machine carries a Three Year Limited* Warranty.

The Three-Year Warranty includes the unit and the motor.*

There is also a **One Year Warranty*** on Parts, Switches, and Cords.

This warranty covers any defects in materials or workmanship, including installation, with the exceptions stated below:

- *MetroVac will repair or replace any defective or malfunctioning part* at no charge. If the machine is not repairable, it will be replaced.
- *Mechanical alterations made to the machine will void the warranty.
- *Warranty does not cover carbon brushes, carbon brush wear, filters, or general maintenance.
- *The warranty does not cover physical damage made to the machine from tampering with or attempting to take the appliance apart, improper electrical connections, or water damage.

*Customer is responsible for shipping charges to and from our facility.

*****Even if the product is beyond the warranty period, we suggest you send the unit back to our factory for expert repairs and maintenance at reasonable rates. Please click the following link to access our Repairs and Maintenance form*****

WARNING: To reduce the risk of fire, electric shock, or injury Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.

- Do not allow it to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use it with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into the openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- Do not use without dustbag and/or filters in place.
- Turn off controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- To avoid electric shock, do not use it on wet surfaces, do not expose to rain; store indoors.
- To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit into an outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.
- For a grounded appliance: "Connect to a properly grounded outlet only. See Grounding Instructions."

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