

# DataVac Pro Series 1 Manual



**ALL MODELS ARE:** *Sturdy All Steel; Single Speed; .75 Peak HP Single Fan Motor; 4.0 Amps; 480 Watts; 51 CFM; 12' Grounded Cord; Unit size / Unit weight: 4" x 5.5" x 16" / 3 lbs.*

## **Different models and what they come with:**

**MDV-1BA (117-926931): ESD Safe: No;** 20" Flexible Hose; Crevice Tool, Air "Pin Pointer", Dust Brush, Shoulder Strap, Five Extra Disposable Bags, & plus 4 Pc. Micro Cleaning Tool Kit.

**MDV1BA18/3 (117-577287): ESD Safe: No;** 20" Flexible Hose, Crevice Tool, Air "Pin Pointer", Dust Brush, Shoulder Strap, Five Extra Disposable Bags, & plus 4 Pc. Micro Cleaning Tool Kit.

**MDV-1ESD (117-117513): ESD Safe: Yes;** All accessories ESD Safe: Anti-static 3'-6' Stretch Hose, Crevice Tool, Dusting Brush, Grounded Wrist Strap, 4 pcs. Micro Tool Kit, Shoulder Strap, & Five Extra Disposable Bags.

*(Model shown.)*

**INSTRUCTIONS** (Instructions are general for all AM-VM 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):

## **VACUUM:**

Slide attachment or hose on to the vacuum end cap. Push on/off button.

## **BLOWER OR INFLATOR (ONLY ON VAC N BLO MODELS):**

Remove vacuum end cap and bag. Insert optional germ trap filter (optional but highly recommended, sold separately). Slide attachment or hose on exhaust end. Push on/off button

## **APPLYING SHOULDER STRAP:**

Pull one end through the handle. Loop through other end.

**ADDITIONAL PARTS FOR PURCHASE** (the below items are available for purchase on our website [www.MetroVac.com](http://www.MetroVac.com); use the provided product # in the search):

- Permanent Cloth Bag – MVC-9PCB
- Disposable Bags – DVP-26RP
- Optional Germ Trap Filter – P-101-29
- Shoulder Strap – MVC-204A
- Micro Tool Kit (**NON ESD**) – MCT-4-BLUE
- Dust Brush (**NON ESD**) – MVC-206BBB
- Crevice Tool (**NON ESD**) – MVC-188
- 20" Flexible Hose (**NON ESD**) – MVC-176A
- **ESD-Safe** Micro Tool Kit – MVC-211E
- Hose: **ESD-Safe** 3' – 6' Stretch Hose – MVC-235
- Techni-Stat Grounding Wrist Strap (**ESD SAFE**) – MVC-236A

### Changing the disposable bag:

1. Remove all attachments including hose.
2. Twist off top.
3. Pull out and replace paper bag.
4. To put the top back on, make sure the bag is properly seated, align grooves and twist to lock.

### Use of optional filter:

1. Fits in behind bag on vacuum end.

### WARRANTY:

This machine carries a Five Year Limited\* Warranty on the unit and the motor.

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

\*MetroVac will repair any defective or malfunctioning product at no charge, or replace it (if it is deemed unrepairable), during the warranty period, with the following exceptions:

- Mechanical alterations made to the machine will void the warranty.
- The warranty does not cover physical damage made to the machine, improper electrical connections, or water damage.
- Warranty does not cover carbon brushes, carbon brush wear, filters, or general maintenance.
- Removal of the date stamp code from the machine will void the warranty.

\*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 <https://metrovac.com/pages/warranty-and-repair-request> \*\*\*

***Warranty benefits are only available on MetroVac products that are purchased from MetroVac or authorized MetroVac dealers. The manufacturer's warranty is not transferable when sold by unauthorized retailers. MetroVac does not participate in Amazon's extended warranties.***

**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."

**MetroVac / Metropolitan Vacuum Cleaner Co.**

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[www.MetroVac.com](http://www.MetroVac.com)