

# AIR FORCE QUICKDRAW SERIES



**ALL MODELS ARE:** All Steel Construction; 12 ft. Grounded Cord  
**ACCESSORIES:** Air Concentration and Air Flare.

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

**PED-500 (114-517245):** Single Speed; .75 Peak HP Single Fan Motor; 4.0 Amps, 480 Watts; Airflow: CFM 51; Unit size / Unit weight: 6.75" x 4" x 7.5" / 2.7 lbs.

**PED-500V (114-582052):** Variable Speed; .75 Peak HP Single Fan Motor; 4.0 Amps, 480 Watts; Airflow: CFM 51; Unit size / Unit weight: 6.75" x 4" x 7.5" / 2.7 lbs.

**QD-1-6FT (114-887030):** Single Speed; 1.3 Peak HP Single Fan Motor; 8 Amps; 960 Watts; 101 CFM; 6' Hose; Shoulder Strap & Table Mounting Hook; Unit size / unit weight: 4.5" x 7.5" x 9.75" / 3 lbs.

**QD-1V-6FT (114-582618):** Variable Speed; 1.3 Peak HP Single Fan Motor; 8 Amps; 960 Watts; 101 CFM; 6' Hose; Shoulder Strap & Table Mounting Hook; Unit size / unit weight: 4.5" x 7.5" x 9.75" / 3 lbs. **(Model shown.)**

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

- Insert the grounded Power Supply Cord (D) into a grounded three conductor outlet.
  - **IMPORTANT:** PRODUCT MUST BE GROUNDED.
  - **WARNING:** IMPROPER CONNECTION OF THE EQUIPMENT GROUNDING CONDUCTOR CAN RESULT IN A RISK OF ELECTRIC SHOCK!
- Start your Quick Draw by pushing the toggle On/Off Switch UP FOR On and down for Off.
  - HOLD THE DRYER BY THE HANDLE
- The QuickDraw machine can be used with or without the 6 ft. Hose. The hose is friction fit at the end of the protruding steel tube.
- The Air Concentrator and the Air Flare also fit directly at the end of the steel tube to use without the hose to control the air velocity.
- To use the Shoulder Strap, loop through the Handle, and join the clips together.
- To mount the Quick Draw under a grooming table or on a wall, screw the supplied hook into the desired location, and hang the dryer Handle over the hook.
- **PLEASE NOTE:**
  - DUE TO THE TREMENDOUS VELOCITY OF AIR PRODUCED BY THE AIR FORCE QUICK DRAW, YOU MAY EXPERIENCE SOME AIR VENTING BY THE SEAMS, THIS IS COMPLETELY NORMAL AND HELPS KEEP THE UNIT RUNNING EFFICIENTLY.
  - FILTER LIFE IS DEPENDENT ON USAGE. CHECK AND REPLACE WHEN REQUIRED.
  - **CAUTION:** DO NOT DROP THIS APPLIANCE. MOTOR MALFUNCTION CAUSED BY PRODUCT BEING DROPPED IS NOT COVERED UNDER WARRANTY.

**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):

- Foam Filters – MVC–49BX
- Groomers Rake/ Massager – MVC–186
- Rubber Blower Nozzle – MVC–196AB
- Air Concentrator – MVC–196AA
- “Airflare” Utility Nozzle – Hose MVC-195AB
- Shoulder Strap – MVC–204A
- Hoses
  - 3’ Flexible Hose – MVC – 178A
  - 6’ Standard Flexible Hose – MVC – 202A
- Motor – MVC – 308
- Carbon Brushes MVC – 308C
- 110 – 120 Volt Variable Switch – MVC–46C–OHM

**WARRANTY:**

This machine carries a One Year Limited\* Warranty on the unit, motor, parts, switches, and cords.

\*MetroVac will repair any defective or malfunctioning product at no charge, or replace it (if it is deemed unreparable), 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.**  
**5 Raritan Road, Oakland, NJ 07436**  
**800-822-1602 / 201-405-2225**  
[www.MetroVac.com](http://www.MetroVac.com)