

# **EASY-FLO**

## **BUILT-IN VACUUMS**



**User's Manual**



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## Important Safety Instructions

When using an electrical appliance, basic precautions should always be followed, including the following:

### Read All Instructions Before Using This Vacuum System

**WARNING** - To reduce the risk of fire, electric shock, or injury:

1. Do not use outdoors or on wet surfaces.
2. Do not leave vacuum hose plugged in when not in use. Turn off the switch (if equipped) and unplug the hose and electrical cord when not in use and before servicing.
3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended attachments.
5. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
6. Do not pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners.
7. Do not run power brush over cord. Keep cord away from heated surfaces.
8. Do not use extension cords or outlets with inadequate current carrying capacity.
9. Turn off all controls before unplugging.
10. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
11. Do not handle plug or vacuum system with wet hands.

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12. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.

13. This vacuum system creates suction and may contain a revolving brush roll. Keep hair, loose clothing, fingers, and all parts of body 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 without the dust barrel or filter(s) in place.

16. Use extra care when cleaning on stairs.

17. Do not use to pick up flammable or combustible liquids such as gasoline, or use in areas where they may be present.

18. Keep your work area well lighted.

19. Unplug electrical appliances before vacuuming them.

20. Belt pulleys can become hot during normal use. To prevent burns, avoid touching the belt pulley when servicing the drive belt.

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## SAVE THESE INSTRUCTIONS

Your central vacuum system has been engineered for a trouble-free long life cleaning service. Your power unit is covered by a limited lifetime warranty. Please read your warranty carefully. It is important that the warranty registration card is properly filled out and mailed to us within ten (10) days of system installation to validate warranty. Your warranty does not cover abuse or misuse of the equipment.

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**HOSE** - The hose should always be stored on the hanger in large loops. To prevent your hose from tangling, and for maximum convenience, pick your hose up as shown in the drawing below:

Note: Never store your hose in a tight coil or the hose will tangle.



## OPTIONAL ACCESSORIES:

**COMBO BRUSH** - With one flip of a switch this tool can be used for carpet as well as wood, tile or linoleum floors. Saves carrying around two separate tools!

**CREVICE TOOL** - This tool is designed for inaccessible areas, such as between the carpet and baseboards, or between the carpet and floor heaters.

**DUSTING BRUSH** - This tool is used for general dusting of window sills, blinds, books, door frames, base boards and hard to reach areas.

**ELECTRIC POWER BRUSH** - For carpets.

**HOSE HANGER** - Hanger should be mounted near the top of a closet door or at essentially the same height within the closet. Since the system is used more in high traffic areas, a nearby closet is preferable.

**LINO/FLOOR BRUSH** - For laminate, hardwood, tile and linoleum floors.

**RUG TOOL** - Strictly for carpet or area rugs.

**TOOL CADDY** - Used to store tools. The hose, when hung on the hanger, and the accessories in the kit take up less room in the closet than most vacuum cleaners.

**UPHOLSTERY TOOL** - With grooved head for use on draperies, upholstery and stairways.

**WANDS** - Two pieces must be used for carpet or floor cleaning. They may not be necessary when using other tools.

**WALL VALVES OR FLOOR VALVES** - When opening the door of the vacuum inlet to insert the cleaning hose, make sure you do not damage the door by forcing it to far open.



**POWER UNIT MAINTENANCE** - (for household use only)

- Most power units have a life expectancy of 700 to 1000 hours under normal working conditions. The bearings in the motor are completely sealed. They do not require any oil! The motor brushes will wear if the unit is functioning properly. Brush life is affected by humidity, altitude, temperature and the number of starts and stops, so there is a wide spread life of the motor brush. In average home use, the life of your motor brushes will range from 6 to 8 years. Failure to replace motor brushes on time will damage the motor, and increase repair costs considerably. If you are using your system quite frequently you should have your motor brushes checked more often. It is recommended that you change the filter at the same time. Service your vacuum system at an authorized Easy-Flo dealer every 5 years to maintain your limited lifetime warranty.

**REMOVING THE ACCUMULATED DIRT** - This applies to models with the self-cleaning filter. Dirt is picked up and deposited in the canister attached to the bottom of the power unit. Unlatch the two latches to remove the canister from the power unit. To replace the canister, insert the rim of the canister into the receptacle of the power unit and fasten the two latches over the rim of the receptacle. This is done by first hooking the latches over the rim into the strikes; then simultaneously pressing the bottom of each latch until it locks into place.

Start off by emptying the dirt canister bi-monthly until you get some idea as to how long it is going to take you to fill the canister under your normal cleaning circumstances. For best performance, empty your canister frequently.

Your vacuum power unit has a unique self-cleaning filter system that provides full suction power at all times. The filter is made of fabric to repel dirt. When the machine is turned on, suction pulls the filter up inside. When the machine is turned off, a 12-oz weight drops down and cleans the filter.

**PAPER BAG MODELS**

- Change paper bags 4 to 6 times a year. This will vary according to usage.





## **TIPS ON CARE OF YOUR CENTRAL CLEANING SYSTEM**

Your Easy-Flo vacuum system is a lifetime improvement for you and your family. Treat it properly and you will enjoy it for many years to come. Your power unit is warranted against defective materials and workmanship, but not against misuse. There is a service charge for repairing and replacing damaged or misused components of the system or for unnecessary service calls.

- 1). You should only use one vacuum inlet at a time for maximum suction power.
- 2). When not in use, always hang your hose up and store the cleaning tools and wands in a place where they will not be damaged.
- 3). The vacuum system will not be activated unless a hose is inserted into an inlet, and the switch (if equipped) is in the on position.
- 4). Run system for 5-10 seconds after cleaning to clear all dirt out of the vacuum tubing.
- 5). The life of your vacuum will be extended if the unit is properly taken care of. To maintain your limited lifetime warranty it is required that the filter and motor brushes be checked and/or replaced every 5 years by an authorized Easy-Flo dealer.
- 6). Do not pick up or attempt to pick up anything that will not go through the cleaning tool. Do not attempt to pick up water!
- 7). Do not tamper with power unit or place anything on top of it.
- 8). The power unit must be installed on it's own electrical circuit.
- 9). Do not use anything but a 15 amp fuse on the power unit.

(cont. from page 9)

10). Do not use system to pick up construction debris - nails, drywall dust, etc. which may cause clog ups.

11). Service to your system must be completed by an authorized Easy-Flo dealer.

12). To use the utility valve on the power unit (applicable models only), push the rocker switch (On/Off) on the side of the motor compartment. Make sure the hose is connected to the utility valve before turning the unit on. All power units are equipped with a circuit breaker to protect the motor from over heating.

13). Do not operate in an area where the temperature is over 32° C / 90° F.

14). Make sure power unit is well ventilated, and the area around it is clear of obstructions.

## GROUNDING INSTRUCTIONS

This appliance is for use on a standard 120 volt circuit, and has a ground plug that looks like the plug illustrated in figure 1.1. Make sure the power unit is connected to an outlet having the same configuration as the plug. No extension cord or adapter should be used with this power unit. Do not cut off the ground plug under any circumstances.

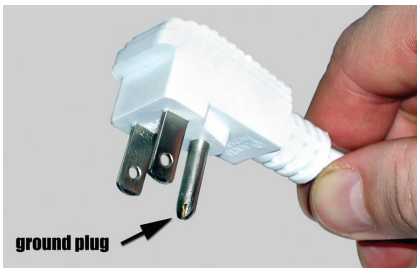


figure 1.1

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# MOUNTING INSTRUCTIONS

- 1) Locate stud in wall.
- 2) Pre-drill two 1/8" holes into stud one below the other 1/2" apart.
- 3) Screw a 2" screw into each hole until head almost touches drywall. A penny should just be able to slip in between screw head and wall.
- 4) Screw metal/rubber vac rest the specified distance below the top 2" screw using the shorter screw provided.
- 5) Hang vacuum by slipping bracket over screw head and resting bottom against metal rest.

**NOTE:** If vacuum is not stable against wall, turn 2" screws slightly tighter into wall.

