WET/DRY VACUUMS

MODELS POLY 6 POLY 12



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INTRODUCTION

OPERATING & MAINTENANCE INSTRUCTIONS

READ THIS BOOK

This operator's book has important information for the use and safe operation of this machine. Read this book carefully before starting the machine. Keep this book and tell all operators to read the book. If you do not follow the instructions, you can cause an injury or damage equipment, furniture or buildings.

For new books write to:

Pacific Steamex, Inc. 2259 S. Sheridan Muskegon, MI 49442-6252

Carefully inspect all components to ensure that there is no concealed freight damage. If such damage is discovered, file a "CONCEALED DAMAGE REPORT" immediately with the delivering carrier.

The contents of this manual are based on the latest product information available at the time of publication. Pacific Steamex reserves the right to make changes or improvements to its machines without notice.

FOR YOUR CONVENIENCE, RECORD THE FOLLOWING INFORMATION:

MODEL	
SERIAL NUMBER	
PART NUMBER	
DATE PURCHASED	

IMPORTANT SAFETY INSTRUCTIONS

READ AND UNDERSTAND ALL WARNINGS AND INSTRUCTIONS BEFORE USING THIS MACHINE!

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

- 1. You must be trained to operate this machine. This machine is to be operated for its intended use only.
- 2. Do not operate this machine unless it is completely assembled.
- 3. Always use a three-wire electrical system connected to the electrical ground. For maximum protection against electrical shock, use a circuit that is protected by a ground fault circuit interrupter. Consult your electrical contractor.
- 4. To prevent electrical shock: Always remove the electrical plug from the electrical outlet before performing any repairs, maintenance or cleanup and when leaving the machine unattended.
- 5. To prevent electrical shock: Keep the machine surface dry; Do not subject to rain; Store the machine in a dry building area; Clean the machine with a dry cloth only.
- 6. Machines can cause an explosion when near flammable materials and vapors. Do not use or store this machine with or near fuels, grain dust, solvents, thinners, or other flammable materials. Do not use flammables to clean this machine.
- 7. Maintenance and repairs must be done by a qualified or authorized person.
- 8. If the machine is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- 9. To avoid damage to the machine's electrical cord, always lift the machine over the cord. Do not run the machine over the electrical cord.
- 10. Make sure all labels, decals, warnings, cautions and instructions are fastened to the machine.

Grounding Instructions

This machine must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This machine is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNING - Improper connection of the equipment-grounding conductor can result in a 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 machine - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

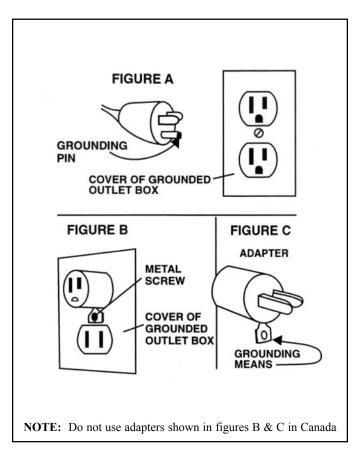
This machine is for use on a nominal 120-volt circuit, and has a grounded plug that looks like the plug illustrated in figure A. A temporary adapter that looks like the adapter illustrated in figures B and C may be used to connect this plug to a 2-pole receptacle as shown in figure B if a properly grounded outlet is not available. The temporary adapter should be used only until a properly grounded outlet (figure A) can be installed by a qualified electrician. The green colored rigid ear, lug, or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by a metal screw

NOTE: In Canada, the use of a temporary adapter is not permitted by the Canadian Electrical Code

EXTENSION CORDS

Use only three-wire 16/3 or larger gauge approved extension cords that have three-prong grounding type plugs and three-pole receptacles that accept the appliance's plug. Replace or repair any damaged cords or plugs.

When servicing, refer to authorized person only. Use only identical replacement parts.



OPERATING PROCEDURES

WARNING! For the safe operation of this machine follow the instructions given in this booklet and the training given by your supervisor. Failure to do so can result in personal injury and/or damage to machine and property!

DO NOT OPERATE MACHINE IN AN EXPLOSIVE ENVIRONMENT!

WARNING! NEVER USE THIS MACHINE TO PICK UP VOLATILE OR EXPLOSIVE MATERIALS.

OPERATION

To prepare the machine for operation, make sure it is of the correct voltage and properly assembled. If in doubt, ask your supervisor.

FOR DRY PICK-UP:

"Dry" refers to material such as dust, dirt, debris and dry foam shampoo.

- 1. Release the clamp on the side of the tank and head assembly. Lift the head assembly off and set it aside.
- 2. Then lift the cloth filter assembly out of the collector tank. Clean the cloth filter if needed (reference the "Maintenance" section).
- 3. Empty the collector tank of all dust and debris. If the debris is wet, empty and dry the inside of the tank thoroughly.
- 4. Place the cloth filter assembly back into the collector tank. Check for a good seal around the outer filter lip and tank rim.
- 5. Replace the head assembly and fasten the clamp. Attach the hose, wand and floor tool of choice (reference page 5).
- Plug the power cord into a 115-volt, 60 cycle grounded outlet.
- 7. Turn the machine's motor on by pressing the rocker switch which is located on the head assembly.

FOR WET PICK-UP:

"Wet" refers to liquids such as water, scrub solutions and detergents; **NOT** volatile or explosive materials.

- 1. Release the clamp on the side of the tank and head assembly. Lift the head assembly off and set it aside.
- 2. Then lift the cloth filter assembly out of the collector tank. Store the filter assembly for future, dry pick-up use. DO NOT REINSTALL.
- Empty the collector tank of all dust and debris. Also wipe the inside of the collector tank to remove cling ing dust.
- 4. Check the float shut-off device on the lower portion of the head assembly. The float should have free movement. When the recovered liquid soilage reaches the collector tank capacity, the float will rise to shut off the air flow, stopping the liquid recovery. This prevents damaging overflow and signals the operator when to empty the collector tank.
- 5. Replace the head assembly and fasten the clamp. Attach the hose, wand and floor tool of choice (reference page 5).
- Plug the power cord into a 115-volt, 60 cycle grounded outlet
- 7. Turn the machine's motor on by pressing the rocker switch which is located on the head assembly.

MAINTENANCE

Good maintenance procedures assure better operation, fewer repairs and longer life to your machine.

DISCONNECT THE ELECTRICAL PLUG OF THE MACHINE FROM THE ELECTRICAL OUTLET BEFORE DOING ANY CLEANUP, REPAIRS OR MAINTENANCE OF THE MACHINE AND WHEN LEAVING THE MACHINE UNATTENDED.

CLEAN THE MACHINE AFTER EACH USE:

- 1. Wipe the outside with a clean cloth.
- 2. Clean the collector tank: Release the clamps on each side of the tank and head assembly. Lift the head assembly off and set aside. Lift the filter assembly out of the collector tank and set aside. Then wipe the inside of the collector tank with a clean cloth.
- 3. **Empty and check the filter assembly**: Empty the recovered soilage into a suitable container and shake to remove clinging dirt. Brush the outside of the filter bag to remove embedded dirt. Check the filter assembly for tears or holes; repair or replace if necessary. Install the clean filter assembly into the clean collector tank.

ELECTRICAL CABLE:

Check the cord for any nicks, cuts or damage. Report these to your supervisor for correction.

VACUUM HEAD ASSEMBLY:

- 1. **Gaskets**: Clean the vacuum head gasket and the float shut-off gasket.
- 2. **Float Shut-Off Device**: This should move freely. Remove any debris or strings from the float cage.
- 3. **Head Assembly**: Replace and leave ajar if the collector tank is damp to prevent mildew.

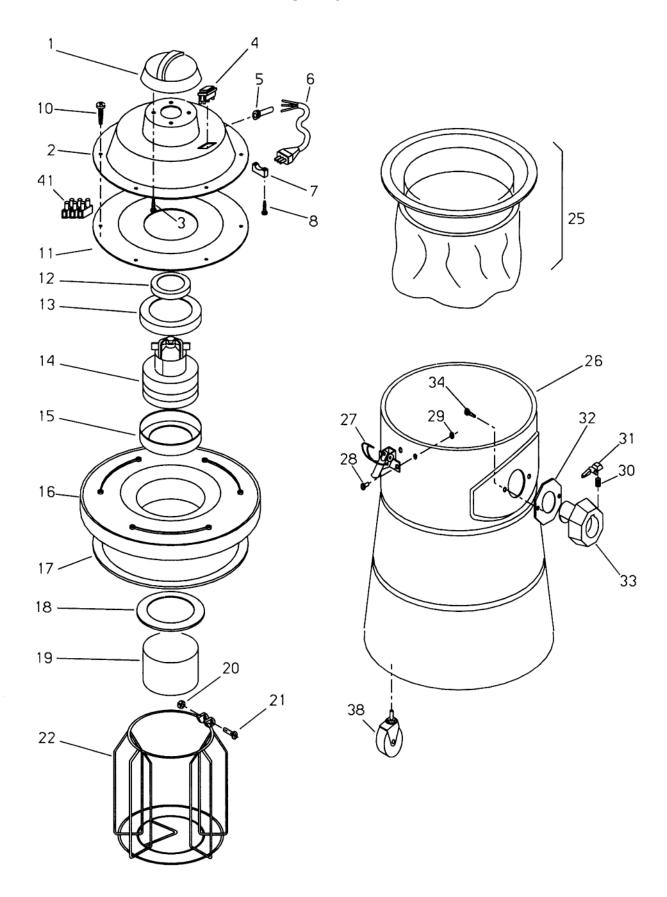
WHEELS AND CASTERS:

Check these for cuts and nicks. Remove any strings or debris that may restrict the free movement of the wheels. Wipe the treads clean.

CARBON BRUSH INSPECTION:

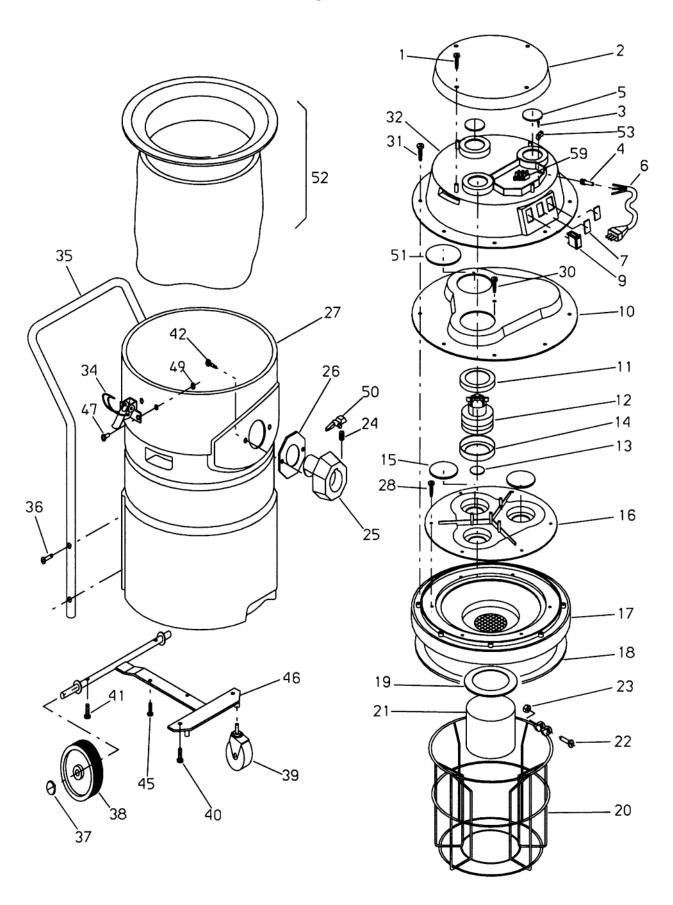
Check for wear at six month intervals or every 600 hours of operation. The carbon brushes must be replaced if worn shorter than 3/8 inch.

NOTES



POLY 6 PARTS LIST

ITEM	PART NO.	DESCRIPTION	QTY.
1	601510	Cap - Dome	1
2	602310	Cover, Motor	1
3	964020	Screw	4
4	608010	Switch	1
5	608530	Strain Relief	1
6	908010	Cord Assembly	1
7	607210	Retainer, Cord	1
8	964021	Screw, Retainer	2
10	964022	Screw	6
11	600211	Adaptor, Upper Motor	1
12	602771	Duct	1
13	603420	L-Gasket	1
14	605210	Motor - Vacuum, 115V	1
	605211	Motor - Vacuum, 230V	1
	600903	Brush, Carbon for 605210 & 605211 (2 req'd/mtr)	2
15	603410	Gasket, Lower Motor	1
16	600217	Adaptor	1
17	603423	Gasket, Lower Adaptor	1
18	603424	Gasket, Float Shut Off	1
19	603312	Float-Shut Off	1
20	920628	Nut, Float Cage	1
21	964023	Screw, Float Cage	1
22	602411	Cage, Float Shut Off	1
25	600522	Filter Bag Asm.	1
26	608615	Tank	1
27	602010	Clamp, Lid	2
28	930009	Rivet	4
29	980011	Washer	4
30	608303	Spring	1
31	607001	Pawl	1
32	603415	Gasket, Coupler	1
33	602409	Coupler, Tank	1
34	962112	Screw	2
38	609717	Caster	5
41	911259	Terminal Block	1



POLY 12 PARTS LIST

ITEM	PART NO.	DESCRIPTION	QTY.
1	964143	Screw	4
2	601550	Cover	1
3	964165	Screw	2
4	608530	Strain Relief	1
5	604611	Insert	2
6	908020	Cord Assembly	1
7	604610	Blank-Switch	2
9	608010	Switch	1
10	600220	Adaptor	1
11	603410	Gasket	1
12	605210	Motor - Vacuum, 115V	1
	605211	Motor - Vacuum, 230V	1
	600903	Brush, Carbon for 605210 & 605211 (2 reg'd/mtr)	2
13	604612	Spacer, Vac Motor	1
14	603410	Gasket	1
15	604613	Insert, Blank	2
16	600221	Adaptor, Middle	1
17	600222	Adaptor, Lower	1
18	603421	Gasket	1
19	603422	Gasket, Float	1
20	602420	Cage	1
21	603312	Float	1
22	964139	Screw	1
23	920628	Nut	1
24	608303	Spring	1
25	602409	Coupler, Tank	1
26	603415	Gasket, Coupler	1
27	608616	Tank, Vacuum	1
28	964025	Screw	6
30	964028	Screw	4
31	964028	Screw	8
32	602350	Cover, Motor	1
34	602010	Clamp	2
35	603909	Handle	1
36	964166	Screw	4
37	601509	Cap, Wheel Shaft	2
38	609713	Wheel	2
39	609714	Caster	2
40	964167	Screw	2
41	964166	Screw	2
42	964144	Screw	2
45	964168	Screw	2
46	601309	Base Carriage	1
47	930010	Rivet	4
49	980011	Washer	4
50	607001	Pawl	1
51	604615	Plug	1
52	600540	Filter Bag Assembly	1
53	602009	Clamp, Cord	1
54	911267	Terminal Board	1
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ITEM	PART NO.	DESCRIPTION	QTY.
1	600206	Adaptor, 1-1/2 Hose, Vac End	1
2	604108	Hose, 1-1/2x10ft. (w/out adaptors)	1
	604114	Hose Asm,1-1/2x10ft.(w/adaptors)	1
3	600205	Adaptor, 1-1/2 Hose, Wand End	1
4	609810	Wand Asm., with Tool Adaptor	1
5	606710	Disconnect Pin Assembly	1
6	600204	Adaptor, Wand	1
7	608810	16" Bristle Floor Tool Asm.	1
8	601803	Top Casting with Adaptor	1
9	601804	Base Casting, Bristle Tool	1
10	600901	Brush, Bristle Tool	1
11	602011	Clamp, Brush	2
12	600701	Blade, Squeegee Pickup	4
14	607212	Retainer	2
15	601802	Base Casting-Squeegee Tool	1
16	608812	16" Squeegee Floor Tool Asm.	1
17	608816	1-1/2" Crevice Tool	1
18	608820	3" Round Dusting Tool	1
19	600210	Tool Adaptor, 1-1/4 to 1-1/2	1
20	608811	16" Carpet Tool Asm.	1
21	607901	Carpet Shoe	1
22	600902	Brush Strip	1
23	964022	Screw	6
24		10-24x3/8 Self-Tapping Screw	5

TOOL KIT ASSEMBLY:

- 1. Connect the hose to the collector tank by inserting the large, grooved hose adapter end into the tank adapter. Press the pawl on Wet/Dry Vacuum to allow the hose adapter to slide further in. Release the pawl to engage the large groove.
- 2. Insert the upper wand half firmly into the lower wand assembly. The dimple on the lower wand aligns with the groove of the upper half to assure a rigid fit.
- 3. Insert the wand end into the free end of the vacuum hose. Then fasten the proper floor tool to the to the wand by inserting the mating end of the floor tool into the adapter collar of the wand assembly. Pull the tool locking pin to allow total engagement of the adapter and tool. Release the pin to lock the tool to the wand.
- 4. The hand tools may also be used by inserting their adapter directly into the free end of the vacuum hose.
- 5. Tool Selection: Choosing the proper tool will give the best results. To vacuum dust and debris from floors or wallsselect the bristle floor tool. To remove water, liquid waste, strip solution, etc. from hard surfaced floors-use the squeegee floor tool. When vacuuming carpets or rugs-choose the carpet tool.

NOTES

WARRANTY POLICY POLY WET/DRY VACUUMS

The **Pacific Steamex Inc.** Poly Wet/Dry Vacuum has been manufactured, tested and inspected in accordance with specific engineering requirements and is WARRANTED to be free from defects in workmanship and materials as follows:

Five (5) Years Parts, One (1) Year Labor - Polyethylene Components

One (1) Year Parts and Labor - All other components unless excluded below.

This warranty extends to the original user/purchaser and only when used, operated and maintained in accordance with **Pacific Steamex Inc.** Operating and Maintenance instructions.

This warranty does not apply to certain wear parts and accessories of the machine such as electrical cords, carbon motor brushes, floor brushes, squeegee blades, hoses, tools, filters, casters, wheels, etc. Nor does it apply to damage or failure caused by improper use, abuse or neglect. Warranty credit or replacement of return parts including motors, etc., is subject to incoming inspection of those items.

To secure repair under this warranty, the following procedure should be taken:

- The inoperative machine or warranted parts must be delivered to the authorized dealer with shipping and delivery charges
 prepaid. If unable to locate the Dealer, you may contact Pacific Steamex Inc. at the address listed herein for the location of
 the nearest Pacific Steamex Inc. repair center or agent or for other instructions pertaining to your warranty difficulty.
- Upon compliance with the above warranty procedure, all warranted repairs would be completed at no additional charge or
 cost to the user.
- Only Pacific Steamex Inc. or its authorized dealers and agents may make no charge warranty repairs on this product. All
 others do so at their own risk.

This warranty limits **Pacific Steamex Inc.** liability to the repair of the product and/or warranted parts replacement and does not include incidental or consequential damages arising from the use of a **Pacific Steamex Inc.** machine whether defective or not.

This warranty is in lieu of all other expressed or implied warranties and is extended to the original purchaser/user.

PACIFIC STEAMEX, INC.

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