

Powr-Flite[®]

OPERATOR'S MANUAL & PARTS LIST

POWR-EXTRACTOR BRUSH MODEL PEB



**WARNING: OPERATOR MUST READ AND UNDERSTAND THIS MANUAL
COMPLETELY BEFORE OPERATING THIS EQUIPMENT.**

Save These Instructions

POWR-EXTRACTOR BRUSH - MODEL PEB

WHEN THE MACHINE IS DELIVERED



Check the carton carefully for signs of rough handling. Remove the machine from the carton. If the machine is damaged, notify the carrier immediately and request an inspection. Be sure to keep the carton, packing inserts, packing lists and carrier receipt until the inspector has verified your claim.

Powr-Flite's liability ceases when the shipment is picked up by the carrier, but our customer service staff will be glad to furnish any information needed in connection with the claim and will expedite the repair of the machine.

BEFORE OPERATING THE MACHINE



Read the manual carefully and completely before attempting to operate the unit. This manual has important information for the use and safe operation of this machine.

Keep this manual handy at all times. This machine will assure years of satisfactory service if operated and maintained according to recommendations in the manual.

WARRANTY

To protect your investment, promptly fill in the required information on the warranty card included with the unit. Then mail the card back.

WARNING

- To avoid electric shock, do not expose to rain. Store indoors.
- To avoid fire, do not use machine in environments where combustible liquids, vapors or dust concentrations are present.
- Do not expose the machine to freezing temperatures.
- Do not use this machine for totally dry vacuuming. The PEB is not fitted with a fine dust filter.
- Do not use cleaning chemicals in this machine except those recommended for steam type extraction equipment. **The use of any chemical with abrasive additives voids the warranty.**
- Do not break off or pull out the grounding prong on the plug.
- Do not attempt repair on a warranted machine unless proper repair instructions by an authorized shop are obtained from the factory.
- Do not use any replacement parts except those specified on the parts list. Proper performance of the machine could be affected if substitutions are made.

PERIODIC MAINTENANCE

- **Solution Lines and Fittings**
Flush the machine at least once a month with a solution of 1 part water to 3 parts white vinegar in order to neutralize the alkaline residue left by the cleaning solution.
- **Vacuum Hose**
Rinse out vacuum hose thoroughly prior to storage.
- **Rotational Brush**
Remove string, carpet fiber and lint from rotational brush to prevent circuit overload (see back page for circuit breaker reset switch illustration).
- **Spray Jets**
Inspect the spray jets for wear. Clean or replace the jets if necessary.

Vacuum Hose/Solution Hose/Power Cord Assembly to PEB



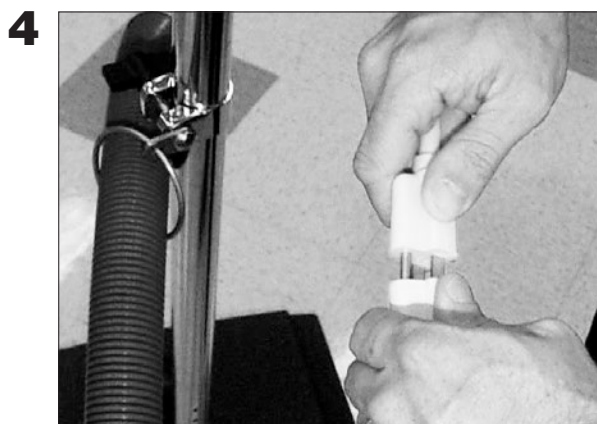
Slide adjustable clamp into desired position.



Insert hose ring bolt into clamp.



Tighten knob to secure hose ring into place.



Connect the female power cord receptacle with the male plugged pigtail attached at the switch housing.

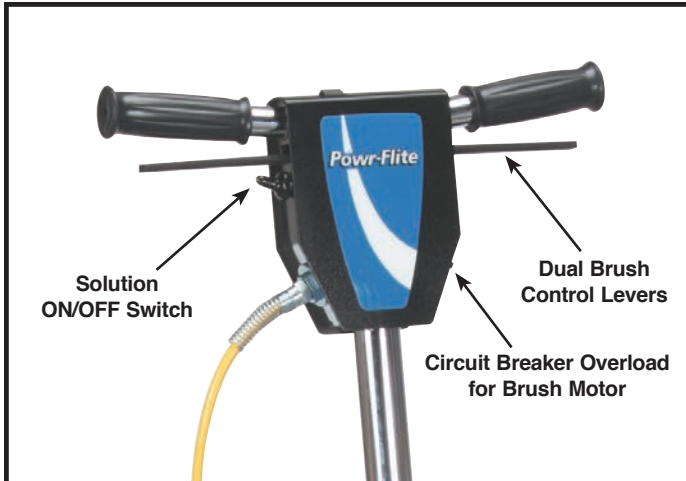


Push the vacuum hose cuff into the stainless steel manifold tube inside the middle of the Power-Extractor Brush housing.



Attach the solution hose female connector to the male connector located on top of the Power-Extractor Brush housing.

POWR-EXTRACTOR BRUSH OPERATION



1. Turn on all vacuum and pump switches at the extractor unit.
2. Turn on the PEB solution switch (1).

To Extract:

Guide Powr-Extractor Brush backwards, overlapping each pass slightly, depressing either left or right brush control lever (2) to apply solution, rotationally brush and extract.

To Wet Vacuum and Brush:

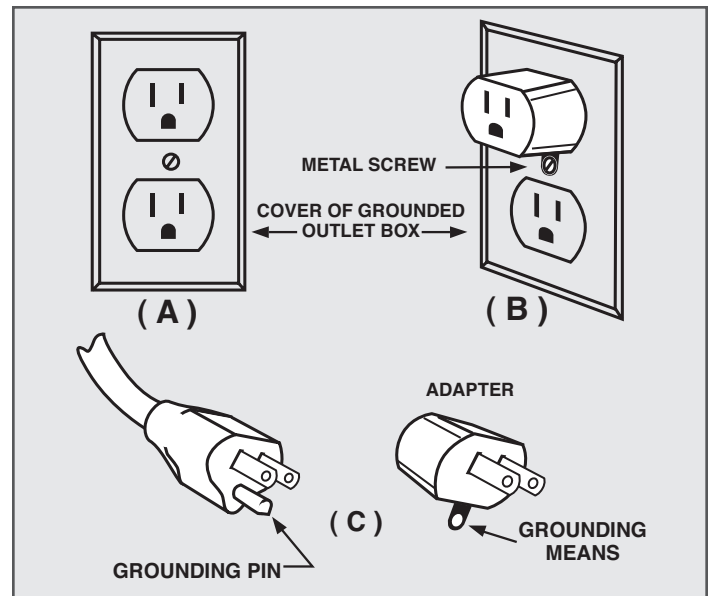
To wet vacuum and brush only without applying additional solution, place the solution switch in the **off position** and depress either brush control lever.

To Wet Vacuum Only:

Place solution switch in the **off position**. Operate Powr-Extractor Brush without depressing either control lever.

To Prespray:

Place solution switch in the on position. Tilt Powr-Extractor Brush back while depressing either brush control lever.



SAFETY INSTRUCTIONS

This Powr-Extractor Brush should be grounded while in use to protect the operator from electric shock. This machine is equipped with a 3-conductor cord and a 3-prong grounded type attachment cap plug to fit the proper grounding type receptacle. The green (or green and yellow) conductor in the cord is the grounding wire. Never connect this wire to anything other than the grounding blade.

The Powr-Extractor Brush is provided with an attachment cap plug, as shown in Sketch A, and is intended for use on a nominal 120 volt circuit. If a properly grounded receptacle, as shown in Sketch A, is unavailable, an adaptor, as shown in Sketch C, is available and should be installed, as shown in Sketch B, if the outlet box that houses the receptacle is grounded. Be sure to fasten the grounding tap to the faceplate screw.

ONE LAST REMINDER!

READ ALL INSTRUCTIONS, WARNINGS AND CAUTIONS BEFORE USING

These guidelines are presented for your protection and convenience. Please read them carefully, since a failure to heed these precautions could result in discomfort or injury. When using an electrical appliance, basic safety precautions should always be followed.

WARNING

**TO AVOID FIRE, DO NOT USE WITH A
FLAMMABLE OR COMBUSTIBLE LIQUID
TO CLEAN FLOOR.**

Powr-Flite[®]

A Tacony Company

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