

## SELF-CONTAINED CARPET EXTRACTOR



### READ ALL INSTRUCTIONS BEFORE USING

This manual is for your protection and information. PLEASE READ CAREFULLY since failure to follow precautions could result in discomfort or injury. When using electrical equipment, basic safety precautions should always be followed.

### IMPORTANT SAFETY PRECAUTIONS

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

#### **WARNING**

*To avoid fire, DO NOT use with a flammable or combustible liquid to clean floor.*



#### **WARNING**

*To avoid electric shock, DO NOT expose to rain. Store Indoors.*

**When using this self contained extractor, basic precautions should always be followed, including the following:**

1. **DO NOT** leave unit when plugged in. Unplug from outlet when not in use and before servicing.
2. **DO NOT** allow unit to be used as a toy. Close attention is necessary when used around or near children.
3. Use only as described in this manual. Use only manufacturer's recommended attachments.
4. **DO NOT** use with damaged cord or plug. If unit is not working properly because it has been dropped, dropped into water, left outdoors, or damaged in any way, contact a service center of Powr-Flite®.
5. **DO NOT** pull or carry by cord, use cord as a handle, close door on cord, or pull cord around sharp edges or corners. **DO NOT** run unit over cord. Keep cord away from heated surfaces.
6. **DO NOT** unplug by pulling on cord. To unplug, grasp the plug, not the cord.
7. **DO NOT** handle plug or appliance with wet hands.
8. **DO NOT** put any objects into openings. **DO NOT** use with any opening blocked: keep free of dust, lint, hair, or anything that may reduce air flow.
9. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
10. **DO NOT** pick up anything that is smoking or burning such as cigarettes, matches, or hot ashes.
11. **DO NOT** use to pick up hazardous chemicals.
12. Turn off all controls before unplugging.
13. Turn unit off immediately if foam or liquid comes from machine exhaust. Empty & clean out recovery (dirty) tank and use defoamer to correct the problem.
14. **DO NOT** use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
15. **DO NOT** use where oxygen or anesthetics are used.
16. **DO NOT** use an extension cord unless absolutely necessary. If an extension cord is used, then wire size must be #14 or larger and should not exceed 25 ft. in length. Extension cord must be a three-wire type to insure grounding protection.
17. Replace damaged or worn parts immediately with genuine original equipment parts to maintain safety.
18. This unit must be connected to a properly grounded outlet only. See grounding instruction.

## MEDIDAS DE SEGURIDAD

**PELIGRO!:** Para reducir el riesgo de incendio, descarga eléctrica o daño:

NO SE exponga a la lluvia a guarde bajo techo. Una sacudida eléctrica puede suceder si se usa en superficies húmedas.



NO utilice la unidad para levantar líquidos inflamables o combustibles como gasolina.

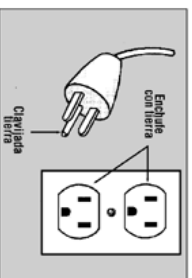
### PARA SU SEGURIDAD

- 1) **NO DEJE** la aspiradora enchufada. Desconecte la cuando no la use y antes de darle servicio.
- 2) **NO PERMITA** que se use como juguete. Ponga atención cuando se use cerca de niños.
- 3) **USE SE SOLAMENTE** de acuerdo a las instrucciones y con accesorios recomendados por el fabricante.
- 4) **NO USE** con el cable o clavija dañados. Si la unidad ha sido golpeada, mojada, o dañada en cualquier modo llame al centro de servicio o Power-File[.].
- 5) **NO JALE** o carque del cable, no machuque el cable o lo estire sobre objetos filosos. **NO USE** la unidad sobre el cable.
- 6) **NO DESENCHUFE** jalando el cable. Para hacerlo jale de la clavija no del cable.
- 7) **NO TOME** la clavija o el aparato con las manos mojadas.
- 8) **NO TAPE** objetos en las ventillas. **NO USE** si alguna está tapada. Mantenga limpia de polvo, pelusa o cualquier obstrucción.
- 9) Mantenga el pelo, ropa suelta manos y partes del cuerpo lejos de las aberturas y partes móviles.
- 10) **NUNCA** aspire objetos que mandose o humeando como cigarrillos, cerillos o cenizas calientes.
- 11) No use unidad a recole materiales peligrosas.
- 12) Apague todos los controles antes de desconectar.
- 13) Paga las unidad inmediatamente si hay espuma o líquidos saliendo da bajo de la unidad. Si esto para limpia el tanqué y también usa un chernico de espuma.
- 14) **NO UTILIZE** la unidad para levantar líquidos inflamables o combustibles como gasolina; o use en áreas donde se encuentren estos líquidos.
- 15) Reemplacen los partes gastadas o dañadas inmediatamente para mantener la seguridad.
- 16) Esta unidad debe ser conectada a un enchufe correctamente aterezado solamente. Vea los instrucciones de tierra. Si su aspiradorasoplador tiene un enchufe para una boquilla de potencia, apague la siempre antes de conector o desconectar la goquilla.
- 17) **NO USE** donde oxígeno o anestésicos sean empleados.
- 18) **NO USE** extensión eléctrica mas que cuando sea absolutamente necesario. Si usa extensión, el cable debe de ser calibre #14 o mayor y no debe exceder 50 pies de longitud. El cable extensión debe ser de 3 polos para asegurar protección de tierra.

### INSTRUCCIONES DE TIERRA

#### ¡PELIGRO!

Una conexión incorrecta de tierra puede resultar en una descarga eléctrica. Consulte con un electricista calificado o persona de servicio si tiene duda acerca del enchufe y su tierra. No modifique el enchufe de las unidad. Si no enclaja en el enchufe, haga instalar un enchufe apropiado por un electricista calificado.



## IMPORTANTES MESURES DE SÉCURITÉ

**AVERTISSEMENT!:** Pour réduire les risques d'incendie, de choc électrique ou de blessure:

NE PAS aspire de matières humides. Ne pas exposer à l'intérieur.



NE PAS utiliser l'appareil avec des liquides inflammables en aspirant afin d'éviter du feu.

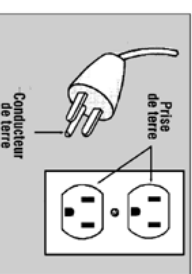
### POUR VOTRE SÉCURITÉ

- 1) **NE PAS** laisser l'appareil sans surveillance lorsqu'il est branché. Débrancher lorsque l'appareil n'est pas utilisé et avant l'entretien.
- 2) **NE PAS** permettre aux enfants de jouer avec l'appareil. Une attention particulière est nécessaire lorsque l'appareil est utilisé par des enfants ou à proximité de ces derniers.
- 3) N'utiliser que conformément à cette notice avec les accessoires recommandés par le fabricant.
- 4) **NE PAS** utiliser si le cordon ou la fiche est endommagé. Retourner l'appareil à un atelier de réparation s'il ne fonctionne pas bien, s'il est tombé ou s'il a été endommagé, oublié à l'extérieur ou immergé.
- 5) **NE PAS** tirer, soulever ou traîner l'appareil par le cordon. **NE PAS** utiliser le cordon comme une poignée, le coincer dans l'embrasure d'une porte ou l'appuyer contre des arêtes vives ou des coins. **NE PAS** faire rouler l'appareil sur le cordon. Garder le cordon à l'écart des surfaces chaudes.
- 6) **NE PAS** débrancher en tirant sur le cordon. Tirez plutôt la fiche.
- 7) **NE PAS** toucher la fiche ou l'appareil lorsque vos mains sont humides.
- 8) **NE PAS** utiliser des rallonges ou des prises qui n'ont pas de capacité suffisante pour transporter le courant.
- 9) **NE PAS** utiliser où l'oxygène ou les gazes sont utilisés.
- 10) **N'INSÉRER** aucun objet dans les ouvertures. **NE PAS** utiliser l'appareil lorsqu'une ouverture est bloquée. S'assurer que de la poussière, de la peluche, des cheveux ou d'autres matières ne réduisent pas le débit d'air.
- 11) Maintenir les cheveux, les vêtements amples, les doigts et toutes les parties du corps à l'écart des ouvertures et des pièces mobiles.
- 12) **NE PAS** aspirer de matières en combustion ou qui dégagent de la fumée, comme des cigarettes, des allumettes ou des cerinzes chaudes.
- 13) **NE PAS** utiliser l'aspirateur pour soulever les produits chimiques dangereux.
- 14) Mettre toutes les commandes à la position ARRÊT avant de débrancher l'appareil.
- 15) Couper le courant immédiatement si le liquide de nettoyage sort de l'appareil. Videz et nettoyez le réservoir interim et admettez le liquide de nulle écurne.
- 16) **NE PAS** aspirer des liquides inflammables ou combustibles, comme de l'essence, et ne pas faire fonctionner dans des endroits où peuvent se trouver de tels liquides.
- 17) Remplacez taré parties vite à maintenir sécurité.
- 18) Ne brancher qu'à une prise de courant avec mise à la terre. Voir les instructions visant la mise à la terre.

### INSTRUCTIONS VISANT LA MISE À LA TERRE

#### AVERTISSEMENT!

Un conducteur de terre mal raccordé peut entraîner un risque de choc électrique. Consulter un électricien ou un technicien d'entretien qualifié si vous n'êtes pas certain que la prise soit correctement mise à lat terre. Ne pas modifier la fiche fournie avec l'appareil-se elle ne peut être inséré dans la prise, faire installer une prise adéquate par un électricien qualifié.



# GROUNDING INSTRUCTIONS

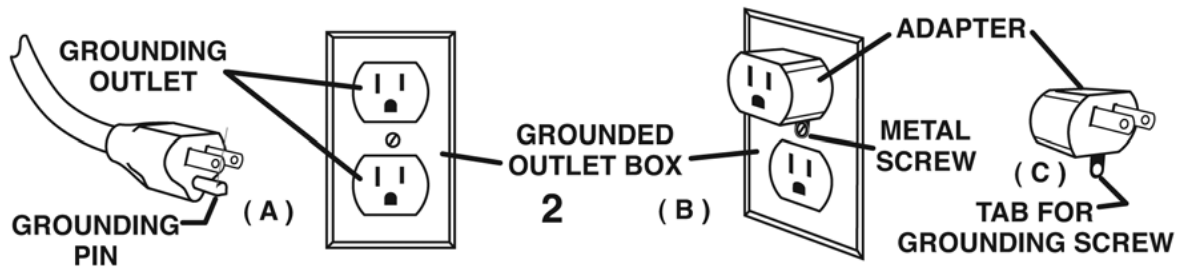
**DANGER:**  
**Improper use of the grounding plug can result in a risk of electric shock.**

## GROUNDING INSTRUCTIONS

This self-contained extractor must be properly grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electrical 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. If repair or replacement of the cord or plug is necessary, **DO NOT** connect the grounding wire to either flat blade terminal. The wire with insulation having an outer surface that is green with or without stripes is the grounding wire.

## GROUNDING METHODS



This unit is for use on a nominal 120 volt circuit, and has a grounded plug that looks like the plug illustrated in **(Fig. A)**. A temporary adapter that looks like the adapter illustrated in **(Fig. B&C)** may be used to connect the plug to a 2-pole receptacle as shown in **(Fig. B)** if a properly grounded outlet is not available.

The temporary adapter should be used only until a properly grounded outlet **(Fig. A)** can be installed by a qualified electrician. The green color 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.

## 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.

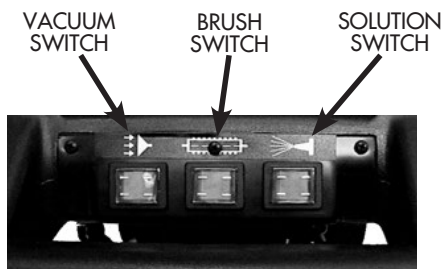
DO NOT modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.



# GENERAL INSTRUCTIONS

## PRE-OPERATION INSTRUCTIONS for PFX3S

FIG. 1C



**NOTE - FOR COLOR FASTNESS:** Before using carpet cleaning chemicals, test on an inconspicuous part of the carpet for color fastness. Place the solution on a small piece of clean white cloth or tissue. Rub the carpet area vigorously with the cleaning chemical. Excessive amounts of dye showing on the material would indicate that the colors are not colorfast, and should not be wet cleaned.



FIG. 1A

1. Prepare room for cleaning, moving furniture as need to provide a clear working area. Cover bottoms of furniture legs where possible. (Aluminum foil or foam blocks are ideal for this purpose.) Pin up curtains and drapes.
2. Gather cleaning supplies: a clean, suitable sized bucket, carpet cleaning solution, and pretreat solutions for heavily soiled traffic areas such as Powr-Flite's Fast Lane.
3. Disconnect vacuum hose from recovery tank and lift the RECOVERY TANK off of the SOLUTION TANK.
4. Measure carpet cleaning solution, per manufacturers recommended ratio, into the SOLUTION TANK and fill with hot water. DO NOT use the RECOVERY TANK to fill the SOLUTION TANK. Debris remaining in the tank could damage the pump or block the jet. **WARNING: DO NOT exceed water temperature of 150° (65° C).**
5. Replace RECOVERY TANK on machine. Add defoamer solution, per manufacturer's instructions as needed, in RECOVERY TANK.
6. Replace the transparent cover on the RECOVERY TANK and connect the vacuum hose to the front of the RECOVERY TANK.
7. Pre-treat heavily soiled carpet areas as required.

## OPERATION OF SELF-CONTAINED CARPET CLEANER

1. Plug the power cord into an outlet. **WARNING:** This machine must be properly grounded. See Grounding Instructions on page 4 for additional information.
2. Press the VACUUM switch "on" and the BRUSH switch to the "right" position. See FIG C for a diagram on operational switches.
3. To clean the carpet, squeeze and hold the SOLUTION LEVER (FIG A) to apply the cleaning solution, pulling the machine backwards at the same time. Stop spraying the solution approximately 12 inches (30 cm) before the end of your pass, so that the extractor will vacuum up all of the solution. Slightly overlap the next cleaning pass to prevent streaking. To avoid overwetting, it is recommended that a maximum of only two wet passes (spraying solution) be done. One dry pass without spraying solution will also aid in drying time. After a few passes, check the RECOVERY TANK to verify that no foam is present. Add extra defoamer if necessary.
4. Empty the RECOVERY TANK when it is approximately 3/4 full. Do not refill the SOLUTION TANK without emptying all of the contents of the RECOVERY TANK first.