

Powr-Flite®

Safety, Operation, and Maintenance Manual for SELF-CONTAINED CARPET EXTRACTOR MODEL PFX3S



Powr-Flite®
COMMERCIAL FLOOR CARE EQUIPMENT

A Tacony Company
Fort Worth, TX 76140



Read and follow all instructions,
warnings and cautions before using
this self-contained extractor!

X8490

READ ALL INSTRUCTIONS BEFORE USING!

Congratulations on purchasing a Powr-Flite self-contained extractor. Given proper care, this product will provide you many years of trouble-free operation. All parts have passed rigid quality control standards before being assembled to produce the finished product.

Prior to packaging, the extractor is again inspected to ensure proper assembly. This unit is protectively packed to prevent damage in shipment. We recommend removal and inspection of unit upon delivery for possible damage in transit. Only a visual examination will reveal damage that may have occurred.

If damage is discovered, immediately notify the transportation company that delivered your extractor. As a shipper, we are unable to report claims for concealed damage. You must originate any claim within 5 days of delivery.

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.

THANK YOU FOR CHOOSING POWR-FLITE

TABLE OF CONTENTS

INTRODUCTION	2
SAFETY PRECAUTIONS (English)	3
SAFETY PRECAUTIONS (Spanish) (French)	4
GROUNDING INSTRUCTIONS	6
GENERAL INSTRUCTIONS	7
Machine Components	7, 8
Machine Operation	7
Cleaning Procedure	7
Storage	8
Routine Care & Maintenance	8, 9
MAINTENANCE GUIDE	9
ILLUSTRATED PARTS LIST	10, 11

CARE OF THIS SELF-CONTAINED EXTRACTOR

Treat this unit as you would any other high grade precision made product. Dropping, unreasonable bumping across thresholds and other misuses may result in a damaged unit which will not be covered by warranty. When not in use, power cord should be wrapped around handle for storage.

Read this manual completely before operating this extractor. It is important to follow instructions, in this manual, to prevent the possibility of injury or damage to the user and/or machine.

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 ensure 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.

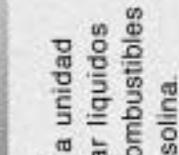
MEDIDAS DE SEGURIDAD

PLUGHO: 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 utilize la unidad para levantar líquidos inflamables o combustibles como gasolina.



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.

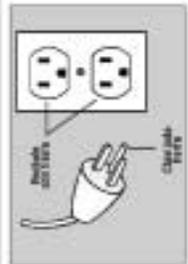
PARA SU SEGURIDAD

- 1) **NO DEJE** la aspiradora enchufada. Desconéctela cuando no la use y antes de otro servicio.
- 2) **NO PERMITE** que se use como juguete. Evite la aflicción 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 llámelo al centro de servicio o Power-Flite.
- 5) **NO JALE** o cargue del cable, no machuque el cable o lo estire sobre objetos duros. **NO USE** la unidad sobre el cable.
- 6) **NO DESENCHUFE** tirando 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 limpio 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) **NIUNCA** aspire objetos que mande o humeedo como cigarrillos, cerillos o cenizas calientes.
- 11) No use unidad a recoger metales preciosos.
- 12) Apriete todos los controles antes de desconectar.
- 13) Ponga las unidades inmediatamente si hay espuma o líquidos saliendo del bajo de la unidad. Si esto pasa limpie el tanque y también use un químico 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 cartos gastados o dañados inmediatamente para mantener la seguridad.
- 16) Esta unidad debe ser conectada a un enchufe correctamente aterrizado solamente. Vea las instrucciones de tierra. Si su aspiradora/aplicador tiene un enchufe para una tensión de potencia, asegúrese siempre antes de conectar 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

AVVERTISSEMENT

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



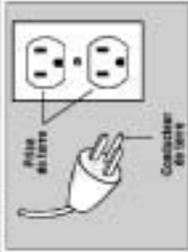
POUR VOTRE SÉCURITÉ

- 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) Multifier que conformément à cette notice avec les accessoires recommandés par le fabricant.
- 4) **NE PAS** utiliser si le cordon ou la fiche est endommagé. Retirer l'appareil à un atelier de réparation s'il ne fonctionne pas bien, s'il est tombé ou s'il a été endommagé, ou à l'utilisateur ou émetteur.
- 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 articles vives ou des coins. **NE PAS** faire rouler l'appareil sur le cordon. Changer le cordon à l'écart des surfaces chaudes.
- 6) **NE PAS** débrancher en tirant sur le cordon. Tirer 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) **NIUNCA** dejar el aparato sin supervisión cuando está conectado. Desenchufar cuando el aparato no está siendo utilizado y antes del mantenimiento.
- 11) No permitir que los niños jueguen con el aparato. Prestar especial atención cuando el aparato es utilizado por niños o cerca de ellos.
- 12) Usar solo accesorios recomendados por el fabricante.
- 13) No usar el aparato si el cable o el enchufe está dañado. Llevar el aparato a un taller de reparación si no funciona bien, si se cayó o si se dañó, o al usuario o al emisor.
- 14) No tirar, levantar o arrastrar el aparato por el cable. No usar el cable como manija, meterlo en un hueco de una puerta o apoyarlo contra cosas vivas o esquinas. No hacer rodar el aparato sobre el cable. Cambiar el cable a la distancia de superficies calientes.
- 15) No cortar el cable de la unidad. No tirar del cable para desenchufar. Tirar de la ficha.
- 16) No usar extensiones eléctricas más 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.
- 17) Nunca aspire objetos que mande o humeedo como cigarrillos, cerillos o cenizas calientes.
- 18) No usar el aparato donde oxígeno o gases sean utilizados.

INSTRUCTIONS VISANT LA MISE À LA TERRE

AVVERTISSEMENT

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 insérée dans la prise. Faire installer une prise adéquate par un électricien qualifié.



GROUNDING INSTRUCTIONS

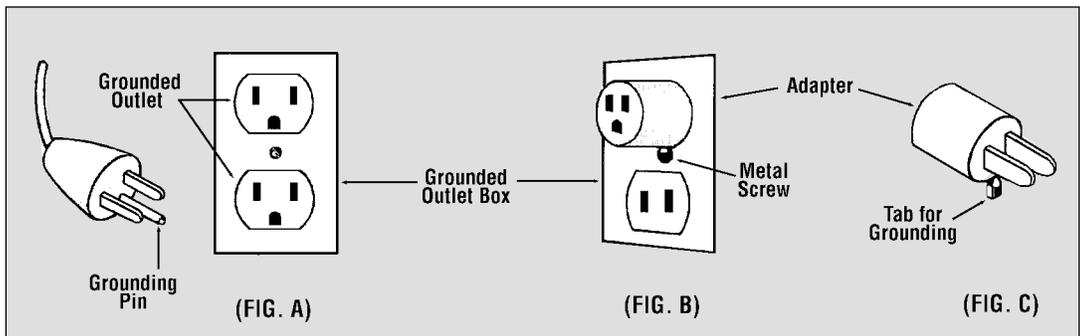
DANGER: Improper use of the grounding plug can result in a risk of electric shock.

GROUNDING INSTRUCTIONS

This self-contained extractor must be properly grounded when in use. It is manufactured with a cord that has an equipment-grounding conductor and grounding plug. Should the self-contained extractor malfunction or breakdown, the grounding provides a path of least resistance for the electrical current to reduce the risk of electric shock. The plug on the extractor must be inserted into the correct type of 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 terminals on the plug. The grounding wire is covered in green insulation material. (The insulation may be green with stripes or solid.)

GROUNDING METHODS



This self-contained extractor is for use on a nominal 120 volt circuit. It is equipped with a grounded plug as illustrated in FIG A. If a properly grounded outlet is not available, a temporary adapter, as illustrated in FIG B and C, may be used to connect the plug to a 2-pole receptacle as show in FIG B.

The temporary adapter should only be used until a properly grounded outlet (FIG A) can be installed by a qualified electrician. The adapter must be held in place by a metal screw. The green colored rigid ear or lug extending from the adapter (Tab for Grounding - FIG C) must be connected to a permanent ground, such as a properly grounded outlet box cover.

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 extractor. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

GENERAL INSTRUCTIONS

PRE-OPERATION INSTRUCTIONS

FIG. 1C

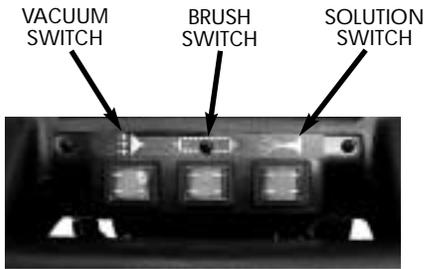


FIG. 1A

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.

- 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, such as Powr-Flite's Kold-Powr, defoamer solution such as Powr-Flite's Powr-Defoamer, 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.

GENERAL INSTRUCTIONS

STORAGE

WHEN CLEANING IS FINISHED:

- 1) Disconnect the SOLUTION HOSE on the front of the machine by pushing in on the ring of the solution fitting.
- 2) Connect the drain hose (clipped to the back) to the SOLUTION HOSE fitting and place the other end into the RECOVERY TANK. Press the SOLUTION switch to the "right" position. This will activate the motor to pump any remaining solution into the RECOVERY TANK for easy drainage.
- 3) When all of the solution is pumped from the SOLUTION TANK, turn the SOLUTION switch off, remove the power plug from the outlet and empty the RECOVERY TANK. Leave the RECOVERY TANK open when storing.
- 4) Disconnect the DRAIN HOSE by pushing in on the ring of the SOLUTION HOSE fitting. Replace the DRAIN HOSE in the clip on the back of the machine, and re-connect the SOLUTION HOSE.



FIG. 2

ROUTINE MAINTENANCE INSTRUCTIONS

DAILY / INTERVAL

- 1) The filter in the solution tank (FIG 3) should be kept clean. It can be removed if necessary. A damaged filter should be replaced, otherwise blockages and/or damage to the pump head and spray jet can occur.
- 2) Check the spray jet (FIG 4) for blockage and a uniform spray pattern. Remove jet and blow through to clean. Do not use a pin or other sharp objects as this may cause damage to the jet.
- 3) Check and remove any debris or lint build-up from the vacuum head, brush, and brush housing.
- 4) Always wash out the tanks with clean water after use. To do this, pour clean water into the solution tank and spray through spray tip to clear chemical residue from the pump, lines, and spray tip. Allow the vacuum to run for a few minutes after use to aid the machine in drying out and to help prevent bacteria and odors.
- 5) Wash out mesh filter in RECOVERY TANK of dirt and carpet fibers after dumping waste from recovery tank. Failure to clean filter may cause damage to vacuum motor.

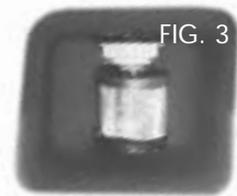


FIG. 3



FIG. 4

SOLUTION SPRAY JET

WEEKLY

- 1) Inspect hoses (unseen blockages sometimes occur), hose cuffs, and the rubber seal on the recovery tank lid. The main cable, plug, and switches should also be examined for damage.

NOTE: It is advisable to store the unit with the recovery tank lid removed.

CAUTION: THIS UNIT MUST BE PROTECTED FROM FREEZING. Damage from freezing could cause machine to malfunction.

MAINTENANCE GUIDE

Motors not running

CAUSE:

- 1) Power not reaching main switch.
- 2) Defective power cord.
- 3) Faulty switches or wiring.
- 4) Blown fuse or tripped circuit breaker
- 5) Problem with brushes, field windings, or armatures. (vacuum or brush motor)
- 6) Reset switch on back.

SOLUTION:

- 1) Check power supply. Check fuses/circuit breaker. Contact service center.
- 2) Contact manufacturer or service center.
- 3) Contact manufacturer or service center.
- 4) Reset circuit breaker according to operating instructions or replace fuse if qualified.
- 5) Repair or replace defective part.
- 6) Push reset switch.

Loss of vacuum suction

CAUSE:

- 1) Vacuum head blocked.
- 2) Hose blocked.
- 3) Recovery tank not sealed properly.

SOLUTION:

- 1) Visually inspect and clear blockage.
- 2) Visually inspect and clear blockage.
- 3) Check tank for damage or adjust for proper fit.

Brush not functioning properly

CAUSE:

- 1) Belt broken.
- 2) Brush jammed.
- 3) Brush pulley broken.

SOLUTION:

- 1) Replace belt.
- 2) Visually inspect and clear blockage.
- 3) Replace pulley.

Spray jet not functioning properly

CAUSE:

- 1) Jet blocked
- 2) Solution filter blocked.

SOLUTION:

- 1) Visually inspect and clean according to operating instructions.
- 2) Visually inspect and clean according to operating instructions.

ILLUSTRATED PARTS LIST

Ref #	Part #	Description
1	2-265	Silicon Hose
2	2-3121	Wheel with Cap (Complete)
3	2-3122	Starlock Washer
4	2-3124	Wheel Cap (Spares Only)
5	2-3151	P Clip Cable Restraint
6	SC301	Cable Restraint
7	2-3417	Nylon Washer
8	SC302	1/4" Elbow Barb Black (P.B.)"
9	2-3443	1/8" Male Barb
10	SC303	Bulkhd Coupling Metal
11	SC304	Female Coupling Metal
12	SC305	Drain Hose Conn. Male
13	SC306	Spray Nozzle
14	SC307	Spray Nozzle Retaining Nut
15	SC308	Motor Pulley
16	SC334	Brush Pulley
17	SC309	Brush Drive Belt
18	SC310	1/4" BSPT Metal Elbow Male"
19	2-3457	Tube End Cap
20	SC336	Handle Grip
21	SC311	Handle Lock Knob
22	SC312	Vac Pick-up Hose
23	SC313	Nylon Brush Spacer
24	2-3478	Pump Out Hose Clips
25	2-3486	1/4" BSPT Grey Elbow Male"
26	3-5589	Wheel Spacer
27	SC314	Bearing Housing
28	SC315	Back Electrical Cover
29	SC316	Vac Motor Cover
30	SC317	Vac Lid
31	SC318	Bottom Cover
32	3-5991	Axle Retain Brackets
33	3-5992	Fluid Coupling Bracket
34	SC319	Brush Body
35	SC320	Handle
36	3-5998	Pick-up Strip
37	SC335	Filter Element-waste Tank
38	3-6000	Axle
39	3-6001	Rectifier Heat Sink
40	TW091052	Powr-Flite Label
41	3-6009	Gasket Strip (Bck + Bot Cvr + Pump Strips)
42	3-6010	Gasket Bot 10mm Pads
43	3-6011	Champ Compact Spray jet Label
44	3-6012	Champ Compact Pictorial Label
45	3-6013	Solution Tank
46	SC321	Recovery Tank
47	3-6015/PO	Pick-up
48	3-6034	Silicone Tube Tank Spacer
49	3-6018	Champ Compact Switch Label
50	SC322	Bearing Protector Seal
51	SC323	Vac Lid Seal
52	3-6021	Water Path Deflector Plate
53	3-6031	Brush Motor Clamp Strip
54	3-6033	Motor Spacer
55	4-286	P Clip
56	SC324	Handle Switch
57	SC325	Brush Motor (110 volt Version)

Ref #	Part #	Description
58	SC326	Vac Motor (110 volt Version)
59	SC327	Switch with Cover
60	SC328	Solenoid Pump (110 volt Version)
61	SC329	Cut Out (110 volt Version)
62	4-3212	Cable Gland
63	4-3213	Cable Gland back nut
64	5-3409	Wiring Kit (Not Shown)
65	SC330	Motor Cover Seal (egg)
66	RX000119	Vac Motor Lip Seal
69	SC333	Filter Element
70	SC337	Vac Seal Bottom
71	SC331	Vac Seal Top
72	SC332	Rectifier (brush Motor)
73	TW011120	Red Nylon Tube
74	SC337	PowrFlite Cord Set
75	TW023055	P-clip (internal)
76	TW065064	6mm Bore Hose
77	TW033069	Jubilee Clip
78	TW065063	O-Clip Steel
Fasteners		
90	2-3032	Nylon Screw
91	M5-R-ZN	M5 Shakeproof Washers for Bonding Screw
92	M6-P-SS	M6 Spring Washers Stainless (Motor Mount)
93	2-3463	Stainless Rivets
94	2-3464	Screw for P Clip
95	2-3465	Roto Small Tapper
96	2-3466	Roto Intermediate Tapper
97	2-3467	Roto Large Tapper
98	2-3479	Housing Domenut
99	2-3484	M6 Handle Insert
100	M4-10-XB	Brush Pulley Grub Screw
101	M4-3-XB	Motor Pulley Grub Screw
102	M4-I-ZN	Nut for Nylon Screw
103	M5-16-BP-SS	Deflector Plate Bolt -cstk
104	M5-16-CP-ZN	Cable Restraint Bolt
105	M5-20-CP-ZN	Rectifier Bolt
106	M5-25-CP-ZN	Earth Bonding Screw
107	M5-I-ZN	Rectifier Nut
108	M5-LN-SS	Deflector Plate Nut
109	M5-I-ZN	Cable Restraint Nut
110	M5-OLG-SS	Housing Washer
111	M5-OLG-ZN	Rectifier Washer
112	M5-P-SS	Housing Spring Washer
113	M5-OHG-ZN	Earth Bonding Screw Washers
114	M5-P-ZN	Rectifier Spring Washer
115	M8-16-E-SS	Pick-Up Bolt
116	SC338	Handle Pivot Bolt
117	M6-12-E-SS	M6 Motor Mounting Screws
118	M6-OLG-SS	M6 Motor Mounting Washers
119	M8-OHG-SS	M8 Pick-Up Mounting Washers
120	2-3250	M8 Shakeproof Washer for Pick-Up Mount
121	M4-OLG-ZN	M4 Rectifier Washer
122	M4-P-ZN	M4 Rectifier Spring Washer
123	2-3485	M5 Black Plastic Washer

WARRANTY

The manufacturer warrants to the original purchaser that products manufactured are free from defects of workmanship and material, provided such goods are installed, operated and maintained in accordance with written manuals or other instructions for a period of 1 year from date of purchase on parts and workmanship. In case you as our customer, meet any trouble with your machine, contact your Powr-Flite representative who will be happy to be of service to you and will take care of the warranty settlement.

NOTE: Alterations and changes made to the machine without written approval of the manufacturer and use of unapproved spare parts will not be covered by warranty.

SAVE THESE INSTRUCTIONS