

OWNER'S MANUAL



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TECHNICAL DETAILS

Vacuum motor 1000 watts

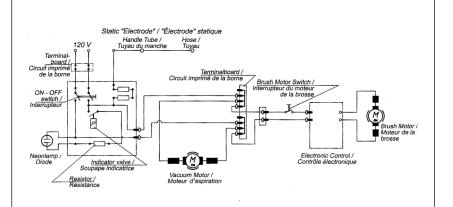
Motor protection thermal overload protection

Water lift (at motor) 92.5 in. H₂0 Airflow (at motor) 106.0 CFM Filter bag capacity 1.4 gal. 66.1 dB A Sound level Body weight 19 lbs Brush motor 175 watts Motor protection electronic overload

protection Working width 14 inches Brush drive non slip drive belt

Brush speed 3100 rpm Floor adjustment manual Cord length 39 feet

WIRING DIAGRAM



HOW TO CONTACT SEBO

To contact SEBO in the United States of America:

SEBO America, LLC Telephone: (800) 334-6614

Fax: (303) 792-9196 Website: www.sebo.us

To contact SEBO in Canada:

Floor Care Equipment, Ltd. Telephone: (800) 661-8687 Fax: (800) 270-4807

Website: www.sebocanada.ca

IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USING THIS MACHINE

When using an electrical appliance, basic precautions must always be followed.

To reduce the risk of electric shock, this vacuum cleaner has a polarized plug; one blade is wider than the other. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way. Connect only to the outlet type specified on the serial number plate underneath the machine.

SAVE THESE INSTRUCTIONS.

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

- 1. Do not leave vacuum while plugged in. Unplug from outlet when not in use and before servicing.
- 2. Do not use outdoors or on wet surfaces.
- 3. Do not use near small children or pets. Do not allow to be used as a toy. Use of this product by children should always be supervised by an adult.
- 4. Use only as described in this manual. Use only manufacturer-recommended attachments.
- 5. Do not use with a damaged cord or plug. If vacuum is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, contact a SEBO service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run vacuum over cord. Keep cord away from heated surfaces.
- 7. Do not unplug by pulling on cord. To unplug, grasp the plug not the cord.
- 8. Do not plug in if switch is in the ON position.
- Do not use outlets above counters to plug in vacuum damage to items in the surrounding area could occur.
- 10. Always carry the vacuum over steps and sills.
- 11. Do not handle plug or vacuum handle with wet hands.
- 12. Do not put any object into vacuum openings. Do not use machine with any openings blocked. Keep openings free of lint, hair, and anything that may reduce air flow.
- 13. Do not re-use filter bags or wash the filters.
- 14. Do not remove any screws from vacuum.
- 15. Do not vacuum up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- 16. Do not use vacuum without filter bag and/or filters in place.
- 17. Turn off all machine controls before unplugging.
- 18. Use extra care when cleaning on stairs.

- 19. Do not use machine to vacuum up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- 20. Machines can cause a fire when operated near flammable vapors or materials. Do not operate this vacuum near flammable fluids, dust or vapors.
- 21. Maintenance and repairs must be done by authorized personnel.
- 22. Use only original SEBO replacement parts.
- 23. Do not use vacuum as a step.
- 24. If vacuum is used on plush carpet or carpet with thick padding, do not leave machine standing in one place with machine turned on.
- 25. Do not use the operator's handle, which inserts into the top of the filter bag housing, to carry the machine. Use the carrying handle located on the backside of the machine's bag housing or the front cover.
- 26. Keep hair, loose clothing, fingers, and all parts of body away from vacuum openings and moving parts. Do not place fingers or other body parts under vacuum unless it is unplugged.
- 27. Do not place the power head over rug or carpet edges.
- 28. The vacuum motor has a manual reset thermal protector. The protector is reset by switching off the vacuum. The thermal protector needs some time to cool down after switching off! Check the vacuum for air blockages or mechanical failures before switching on.
- 29. The brush motor has a manual reset electronic protector. If the brush roller is jammed, the machine will shut down automatically. Turn the machine off and unplug it before removing the obstruction. Once the obstruction is removed you may plug it in and turn on the vacuum.
- 30. Store the vacuum in a dry place at room temperature. When the vacuum is not in use, you should wrap the cord on the cable hooks.
- 31. Avoid picking up sharp objects.

SEBO 370 COMFORT PRODUCT FEATURES

Designed for Carpets – The heavy-duty 370 COMFORT, a two-motor vacuum with separate suction and brush motors, is SEBO's quietest upright vacuum! It is designed to provide many years of trouble-free operation and features an aggressive power head with manual brush height adjustment and a convenient instant-use cleaning wand and suction hose. In addition, the vacuum features an electronic controller that not only alerts the user to problems such as clogs, a worn brush, a full bag, brush obstructions, and when brush height is set too high for optimum cleaning, but it also automatically shuts off the brush roller when it is jammed to protect the motor and belt from damage. This is a perfect vacuum for large carpeted areas

Brush Obstruction Light & Auto Shut Off – If an obstruction becomes jammed in the brush, a red warning light will quickly flash, the brush will immediately stop spinning and the power head will shut off. This prevents the belt from breaking and protects the motor from damage. The user



should switch the vacuum off, unplug the machine and immediately remove the obstruction. If the user restarts the machine without removing the obstruction, the machine will again shut off in 3 seconds and the red "CHECK BRUSH" light will flash.

Bag Full or Clog Light & Auto Shut Off – A warning light will illuminate and the machine will automatically shut off, when it senses a full bag, a clog in the airflow pathway, or an excessively dirty microfilter. If the user ignores this warning for approximately 30 seconds, the machine will shut off



and the "BAG FULL OR CLOG" light will flash. The user should turn the switch off, unplug the machine and immediately insert a new bag or remove the clog (to remove a clog, refer to the Clog Removal section on page 10). If the user restarts the machine without having solved the problem, the "BAG FULL OR CLOG" light will again illuminate and the machine will shut off in 30 seconds. This feature prevents damage to the motor due to overheating.

Incorrect Height Setting or Worn Brush Light – When the brush height is set too high for optimal cleaning or when the brush strip should be replaced due to wear, the red "CHECK BRUSH" light will illuminate (after a 6 second delay) to notify the



user that the brush is set incorrectly or worn. If the red "CHECK BRUSH" light stays on while the head is in position 1 (after a 6 second delay), it is signalling the user that the brush strip is too worn and, therefore, should be replaced. The light will remain illuminated until the worn brush strip is replaced, but the machine will continue to operate in the meantime.

Four-level Manual Brush Height Adjustment - The brush height can be manually adjusted up or down for optimal cleaning effectiveness.

Easy Brush Strip Removal and Cleaning – Cleaning hair or debris from the brush strip or replacing it when the bristles are worn is quick and easy. This feature ensures consistently effective brush agitation of the carpet pile. The 370 COMFORT has a brush roller with a replaceable brush strip. This is part of its beauty duty scaled



strip. This is part of its heavy-duty sealed brushing mechanism, which provides extra rugged durability.

Two-motor Design. Automatic Brush Shut Off During Stationary Use – The 370 COMFORT vacuum operates using two motors: a 1,000-watt motor for suction and a 175-watt motor to power the brush roller. Thus, when the handle is in the upright locked position, the vacuum's brush roller automatically shuts off, but suction remains on, so stationary cleaning using the wand and/or hose can be done for an extended period of time.

Thirty-nine-foot Cord - A 39-foot cord saves time because it minimizes the number of electrical outlets needed during use.

Durable Heavy-duty Belts - The reinforced toothed belts do not slip or stretch, resulting in a more efficient use of power, and they should last the life of the machine.

Instant-use Wand and Suction Hose – The integrated instant-use wand or suction hose is always ready. Just pull out either tool, or both together, to clean hard-to-reach corners, edges and crevices. The wand and hose together have an eight-foot reach. The suction hose is ideal for cleaning furniture. And an optional nine-foot extension hose is available, which creates a total hose length of 15 feet, perfect for



cleaning stairs. Choose from a range of optional attachments that can be fitted to the wand or hose.

A Flat-to-the-floor, 5.5-inch Profile – Such a low profile makes cleaning under furniture and beds easy!



Wide Power Head with One-sided Edge Cleaning – The 14-inch wide power head with a 12½-inch cleaning path is perfect for larger homes, and its L-shape provides excellent maneuverability around furniture and under cabinets. The extension side of the head cleans to the edge.



STANDARD FEATURES OF ALL SEBO VACUUMS

SEBO's FILTRATION SYSTEM:

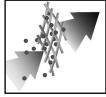
Step One. Bags are Better! – On all models, top-fill, three and four-layer bags are an integral part of SEBO's filtration system because they hold virtually all dirt captured by the vacuum, which improves the effectiveness and useful life of the microfilters. They also ensure continuously strong suction because dirt enters from the top,



deposits at the bottom, accumulates upward, and air exits through the sides, which allows unimpeded airflow as they fill to capacity. And they can be sealed when full, so no dust can escape into the air during bag removal and disposal.

In contrast, without bags to hold nearly all the captured dirt, the microfilters on bagless vacuums quickly clog from excessive

dirt build-up and must be replaced often, or a loss of suction and cleaning effectiveness will occur. In addition, dust and other allergens become airborne when emptying bagless dirt containers. Lastly, bagless vacuum microfilters are expensive, usually costing more than a multi-year supply of SEBO filter haps



Step Two. Pre-motor Filters – Pre-motor filters clean suction air after it passes through the filter bag, but before it passes over the vacuum motor. Cooling the motor with clean air is important because this increases useful life expectancy.

Step Three. S-class Exhaust Microfilters – S-class Exhaust Microfilters (S = "Schwebstoff" = airborne particles) are made from electrostatically charged micro-fiber material, which attracts

and captures dust particles from the airflow of the vacuum after it passes over the motor to cool it. This means that exhaust air is cleaned to the highest level. The S-class Standard requires filters to absorb greater than 99.9% of particles down to 0.3 microns in diameter. For comparison, 100 microns is the diameter of a human hair. Their advan-



tages are a relatively open texture that allows smoother airflow for better suction performance, a longer life expectancy, and they cost less than HEPA filters. **Designed and Manufactured in Germany** – Legendary quality, reliability and performance make SEBO vacuums the choice of cleaning professionals throughout the world.

Excellent for Users With Allergies or Asthma - The British Allergy Foundation recommends SEBO filters.

Tightly Sealed Vacuums Ensure Effective Filtration – Dirty air, which flows through a vacuum, can only be filtered completely if it does not escape into the room through seams or seals in the machine. This is why all SEBO vacuums have tight seals throughout. Many vacuum companies with high-filtration claims are actually quoting specifications made by the manufacturer of the filter material, as measured in the laboratory, not the filtration effectiveness of the vacuum itself while operating. Whether or not dirty air can escape through leaks in the body of the machine is not considered. The filtration effectiveness of SEBO vacuums is tested while they operate.

Save Money! SEBO Vacuums Last for Years and Extend Carpet Life! – If properly maintained, SEBO vacuums save ordinary residential users hundreds of dollars by providing excellent performance for ten to fifteen years or more, and their deepcleaning power-brush technology extends the life of carpets. Typical vacuums perform poorly, even when new, and usually do not last beyond two years. So six or seven "disposable vacuums" must be purchased during the average life expectancy of just one SEBO machine.

Outstanding Warranty Coverage - SEBO is confident about the quality of all its vacuums. Therefore, all models include a five-year warranty on the motor and all non-wear parts. Please refer to the Warranty Card included with your SEBO vacuum cleaner for complete warranty coverage information.

SEBO Microfilters Ensure Continuously Strong Suction Performance – They are also long lasting, inexpensive and easy to change in seconds.

Changing Bags is Easy and Clean - SEBO filter bags can be changed in just a few seconds, and a cap keeps dust sealed inside during removal and disposal.



Effective Pet Hair Removal - All SEBO vacuums easily remove pet hair!



OPTIONAL ATTACHMENTS, ACCESSORIES, BAGS & FILTERS

In addition to the standard on-board tools, a variety of optional attachments are available. The nine-foot extension hose (extends suction hoses) and the 20-inch extension tube (extends instant-use wands) are very popular because they create useful tools for cleaning stairs and out-of-reach areas. These two items are sold separately or as part of multiple item attachment kits. Another popular attachment is the hand held turbo brush for removing pet hair from upholstery.

SEBO filter bags can be purchased in boxes of ten (or sometimes eight) and filters are sold separately. SEBO bags, filters and accessories are reasonably priced and widely available.

To create a fresh scent while vacuuming, "SEBO FRESH" is available. To use, deposit a scented stick in the filter bag.



9-foot Extension Hose Part# 1495AM



20-inch Extension Tube Part# 1084HG



Parquet Brush Part# 1359DG



3-piece Attachment Kit Part# 1991AM



Wall & Floor Brush Part# 1325HG



Flat Upholstery Nozzle Part# 1090HG



Hand-held Turbo Brush Part# 6179DA



Radiator Brush Part# 1496DG



SEB0 FRESH



Filter Bags (10) Part# 5093AM



Exhaust Filter



Electrostatic Microfilter Part# 1875

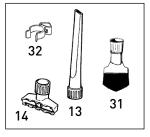


Alternative Motor Filter Part# 1825

IDENTIFICATION OF PARTS

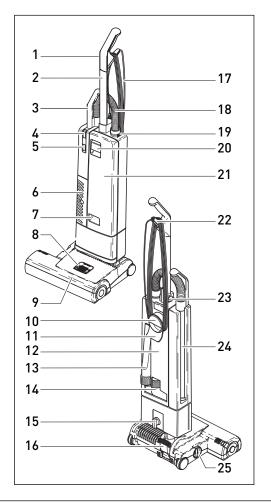
- 1. Handle grip
- 2. Handle assembly
- 3. Attachment tube handle
- 4. Bag full indicator
- 5. On/Off switch
- 6. Exhaust filter cover
- 7. Carrying handle
- 8. Display panel
- 9. Power head with brush
- 10. Carrying handle
- 11. Cable (cord) hook
- 12. Dust bag housing
- 13. Crevice nozzle
- 14. Upholstery nozzle
- 15. Locking catch
- 16. Foot pedal

- 17. Cable (cord)
- 18. Attachment hose
- 19. Retaining ring
- 20. Cover release flap
- 21. Front cover
- 22. Cable (cord) hook
- 23. Handle release catch
- 24. Attachment tube (active wand)
- 25. Pile adjustment knob
- 26. Hose release button
- 27. Projection tab
- 28. Swivel neck
- 29. Connecting tube
- 30. Support lever
- 31. Dusting brush
- 32. Dusting brush clamp



Standard Attachments

- 13. Crevice nozzle
- 14. Upholstery nozzle
- 31. Dusting brush
- 32. Dusting brush clamp



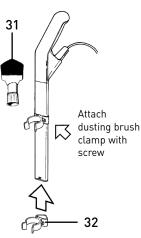
ASSEMBLY

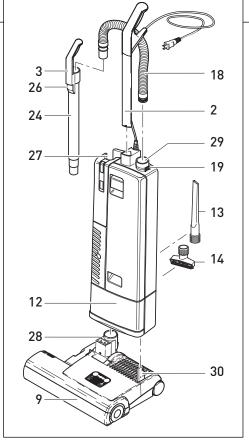
Place the power head (9) on the floor with the swivel neck (28) and the support lever (30) upright. Turn the locking catch (15) on the filter bag housing (12) to the left. Hold the dust bag housing vertically and place it over the swivel neck and support lever. Push firmly and **evenly** down. Turn the locking catch back to the right.

Slide the dusting brush clamp (32) onto the handle tube (2) and tighten the screw. The handle of the dusting brush (31) will now snap into the clamp.

To insert the handle tube (2) into the housing, turn the handle release catch (23), slide the handle in, making sure that the handle is all the way in and cannot go any further. Turn the handle release catch to tighten handle in place. If the handle is not pushed fully down, the vacuum will not work.

Push the black end of the attachment hose [18] into the connecting tube (29) so that it clicks into place. Insert the attachment tube (24) into the swivel neck opening and seat the handle (3) over the projection tab (27).





OPERATING INSTRUCTIONS

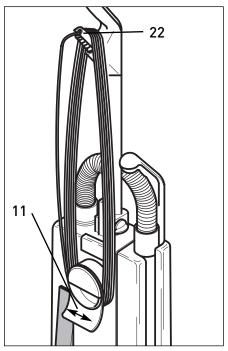


Figure 1

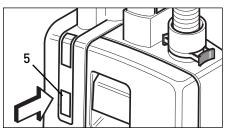


Figure 2

Starting The Machine - Figures 1 & 2

Before turning on your vacuum cleaner, make sure that the vacuum handle is in its upright locked position and that you have a firm hold on the handle grip to keep the machine from moving forward.

- 1. Turn the quick release cable hook (11) to the up position by moving it to the left or right (figure 1).
- 2. Release the power cord plug from the power cord and lift the cord off of the upper cord hook (22 figure 1).
- 3. With the switch (5) in the OFF position (figure 3), plug the polarized power cord into a 120 volt outlet located near the floor.

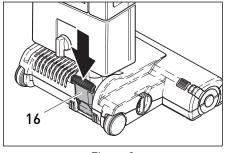


Figure 3

Operating Positions - Figure 3

To release the machine from the upright locked position, press down on the foot pedal (16) and lower the handle into the normal operating position.

The 370 COMFORT vacuum operates using two motors: a 1,000-watt motor for suction and a 175-watt motor to power the brush roller. Thus, when the handle is in the upright locked position, the vacuum's brush roller automatically shuts off, but suction remains on, so stationary cleaning using the wand and/or hose can be done for an extended period of time.

WARNING! The quality, condition, coating, texture, age and manufacturing technique of all floor surfaces vary. Therefore, upright vacuums with rotating brushes, including your SEBO, may damage some floor coverings or surfaces. Some types of high-gloss hardwood floors, cushion vinyl, berber carpets, long shag, and delicate or hand-woven carpets are particularly vulnerable to damage by rotating brushes. When possible, consult the materials supplied by your floor's manufacturer for information on proper upkeep and cleaning. To ensure that your new SEBO vacuum cleaner is compatible with your floor, please test the vacuum cleaner on each type of flooring surface in a small inconspicuous area to determine if any damage occurs. If damage occurs, stop using the vacuum cleaner immediately!

Care must be taken to ensure that the bottom of the machine does not contact the floor.

If this happens, damage to the floor could occur.

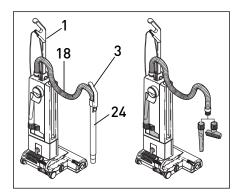


Figure 4

Figure 5

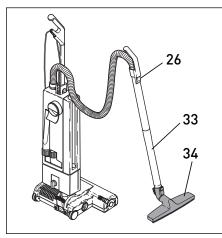


Figure 6

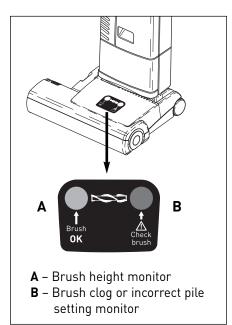


Figure 7

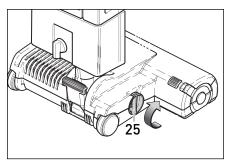


Figure 8

Using the Attachment Tube, Hose & Attachments - Figures 4, 5 & 6

The attachment tube (24) is useful for vacuuming corners and hard-to-reach areas. The handle grip (1) should be in the upright, locked position (as shown in figure 4). Grip the attachment tube handle (3), pull it up and away from the machine and stretch out the hose (18) until it locks to the back of the tube (this locking action will prevent the hose from retracting back into the attachment tube while it is in use). Various attachments may be inserted onto the end of the tube. After use, remove attachment and re-insert the attachment tube into the back of the machine. Be sure that the attachment tube handle (3) is inserted over the projection tab (see #27, page 7). If the attachment tube handle is properly seated over the projection tab, the hose will automatically retract and you may resume vacuuming. There is no need to turn off the vacuum while switching from upright vacuuming to using the attachment tube or hose.

To use the hose without the attachment tube (as shown in figure 5), pull the hose out of the attachment tube while the tube is still attached to the machine and securely seated over the projection tab (27). Insert an attachment tool, if desired, onto the end of the flexible hose. You may also release the hose while the attachment tube is disengaged from the machine by pressing the hose release button (26) at the base of the handle (3).

While using attachment tools, you may keep the brush roller off the carpet by placing the handle (1) in its upright locked position. The 370 COMFORT vacuum operates using two motors: a 1,000-watt motor for suction and a 175-watt motor to power the brush roller. Thus, when the handle is in the upright locked position, the vacuum's brush roller automatically shuts off, but suction remains on, so stationary cleaning using the wand and/or hose can be done for an extended period of time.

To vacuum walls, under beds, or higher-reach areas, etc., the SEBO 370 COMFORT can be fitted with an additional straight tube (33) and the wall and floor brush (34). The machine will then perform as a canister vacuum (as shown in figure 6).

The Display Panel - Figure 7

Green light (A): Off – machine is switched off

Green light (A): Continuous – brush height is set correctly and machine is

switched on.

Green and

Red light (A & B): Continuous – brush is set too high. Adjust the brush setting

by turning the pile adjustment knob (25) to a lower position.

Green and

Red light (A & B): Continuous while brush is in position 1 on the pile adjust-

ment knob - brush is worn and must be replaced.

Red light (B): Flashing - the brush roller is blocked. The brush roller will stop turning and the power head will shut off. Switch machine

off, unplug from the outlet and clear the blockage.

The Pile Adjustment Knob - Figure 8

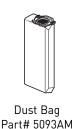
The pile adjustment wheel (25) has 4 brush height settings. Setting 1 is the lowest brush setting and setting 4 is the highest brush setting. When starting the vacuum, always start with the knob set at 4, then lower knob settings until the brush reaches the proper height. The red brush light on the display panel will light after 6 seconds if the brush is too high. Adjust the knob down. If after 6 seconds, the brush light stays unlit, the brush is at the proper setting for the pile. The red brush light will also illuminate if the setting is too low. Adjust the knob up until the light stays unlit after 6 seconds.



Always unplug vacuum from outlet before dismantling any part of the machine!

Changing the Dust Bag - Figure 9

When the red "bag full" light (4) shows, change the dust bag. To change the dust bag, pull the cover release flap forward (20) and lift the cover (21) from the dust bag housing. The cover release flap must remain in a forward "pulled-out" position to change dust bags and lock them into place. Squeeze the clamps (35) on both sides of the dust bag sealing plate (36), slide the plate from the holder (37) and push the cap on to seal the bag. Slide the sealing plate (36) of a new bag into the holder and push it in firmly. Re-insert cover into dust bag housing, push it forward, then lock it in place by pushing down the cover release flap. You may find it convenient to store the bag cap inside the dust bag housing below the dust bag.



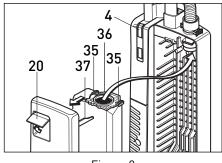


Figure 9

Changing the Electrostatic Microfilter -Figure 10

The microfilter (38) needs to be changed when it becomes extremely dirty or clogged with dust, or after approximately 20 dust bags have been used. To change the microfilter, pull the cover release flap (20) forward and lift the cover (21) from the dust bag housing. Then, slide the filter out at the bottom. To replace, slide the new filter in using the tracks as guides.



Electrostatic Microfilter Part# 1875

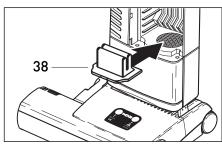


Figure 10

Changing the Exhaust Filter - Figure 11

After 20 bags have been used, change the exhaust filter (39). Press the button (40) on the exhaust filter cover (6) and slide the cover to the side. Pull the filter out and place the new filter. Slide the cover back into place.



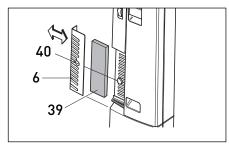


Figure 11

Changing the Brush Strip - Figure 12

To replace the brush strip, (42), push the button (41), remove the side plate (43), turn the brush roller until the end of the brush strip can be accessed. Pull the brush strip out. Insert the new brush strip and press the side plate back into place, making sure that the plate is firmly seated.



Brush Strip Part# 2046

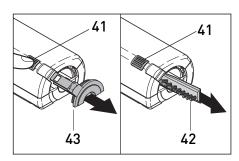


Figure 12



Always unplug vacuum from outlet before removing any clogs!

Clogs in the Airflow Pathway - Figure 13

Most clogs can be removed by accessing the airflow pathway via the orange colored access door (44) located on the underside of the power head. However, other clogs may only be removed by accessing the airflow pathway by disassembling the machine in the opposite sequence of the machine's original assembly (see assembly, page 7).



Blockages in the hose can be cleared by removing the attachment hose [18] from the machine by squeezing the retaining ring [19] and inserting the opposite end of the hose in the connecting tube [29]. Hold the hose upright with one hand blocking the top end and switch on the machine. If necessary, quickly lift your hand on and off the end of the hose. If this procedure does not clear the clog, a straight wire can be inserted into the hose to push out the clog. Take care not to puncture the hose with the wire.



Remove attachment hose [18] from the attachment tube [24] by pressing the hose release button [26]. Then, grip attachment tube handle [3] and remove tube from the machine. A straight wire can be inserted into the tube to push out the clog.

Clogs in Entrance to Dust Bag - Figure 16

Remove attachment hose (18) from vacuum cleaner (see figure 15) and remove front cover (21). Clean out connecting tube (29) and/or entrance to bag (45).

Clogs in the Swivel Neck - Figure 17

Clogs in the swivel neck (28) can be removed by first turning the locking catch to the left (15) and lifting off the dust bag housing (12). Lift upward firmly and evenly to properly remove the dust bag housing. Then, release the foot pedal (16), lower the swivel neck, check inside the swivel neck and clean out pathway.

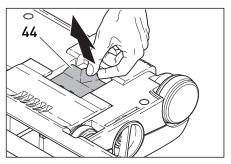


Figure 13

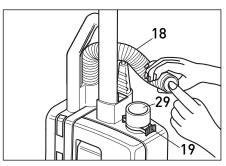


Figure 14

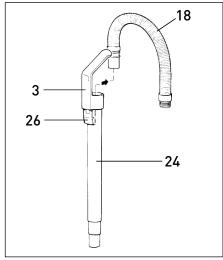


Figure 15



Figure 16

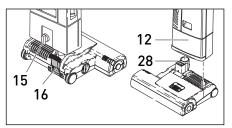


Figure 17

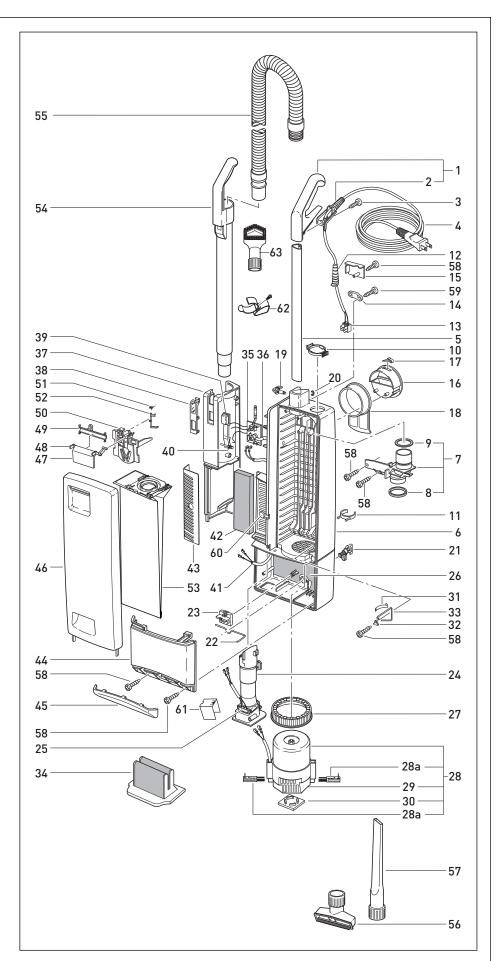
TROUBLE-SHOOTING GUIDE

PROBLEM	REASON	SOLUTION
Does not turn on or machine shuts off	Handle not fully inserted into the bag housing, causing a faulty connection.	Release handle catch, push handle down, close handle catch.
intermittently	2. Not plugged into good outlet.	2. Use another outlet.
	3. Cable worn.	3. Replace cable.
	4. Dust bag housing (12) not seated fully into proper "locked" position on top of power head.	4. Ensure that the locking catch (15) is in locked position.
Bag full or clog light on	1. Bag full.	1. Replace bag. See page 10.
or flashing & machine shuts off (see page 4)	Clog in airflow pathway, attach- ment hose, attachment tube, swivel neck or entrance to dust bag.	2. See Clog Removal on page 11.
	3. Microfilter dirty.	3. Replace microfilter. See page 10.
Brush light on or flashing	1. Brush strip worn.	1. Replace brush strip. See page 10
(red light B see page 9, figure 7, also, see page 4)	2. Incorrect brush setting	2. Adjust the brush by turning the pile adjustment knob up or down.
Brush light flashing & machine shuts off	1. Brush jammed or clogged.	1. Clear jam. See page 11.
(red light B, page 9, also, see page 4)	Brush is too low for the surface being vacuumed.	2. Raise the brush by turning the pile adjustment knob up.
Does not pick up	Attachment tube not correctly inserted.	1. Reinsert attachment tube, making sure lower end of tube is in the lower hole and handle is properly seated over the projection tab (27).
	2. Front cover not closed.	2. See below.
Front bag door won't fully close	1. Cover release flap not fully closed.	Reinsert bag. Lock the cover release flap down firmly.
	2. Bag not inserted properly.	2. Reinsert bag with cover release flap (20) up, until firmly latched in bag holder (see pg. 10, figure 9).
	3. Microfilter not properly inserted.	3. Reinsert filter making sure filter is properly seated and cover is fully closed (see pg. 10, figure 10).
Hose doesn't retract after attachment tube is inserted	Attachment tube not properly inserted.	Reinsert making sure top of handle is pointing back and tube is fully seated on the protruding tab (27) on top of the dust bag housing.

370 COMFORT SCHEMATIC AND PARTS LIST

Filter Bag Housing and Handle

#90703AM Gray Machine				
Pos.	Part #	Description		
1	1037EH	Handle grip (2)		
2	1596HG	Handle cover (3 & 12)		
3	0127	Screw 4 x 10		
4 5	1954DG	Power supply cord		
6	1848 1831HG	Handle tube Dust bag housing (11, 19 & 41)		
7	1835DG	Internal cover (8 & 9)		
8	5289	Seal		
9	5043	Seal		
10	5424DG	Retaining ring		
11	1823HG	Attachment clip		
12	5359HG	Grommet (light gray)		
13	0502	Terminal block for cord		
14 15	1030UL 1812HG	Cable Clamp		
16	1814HG	Terminal block cover Carrying handle		
17	5146	Stop spring		
18	1813HG	Cable hook		
19	1859DG	Handle catch		
20	0161	Clip 4		
21	0850DG	Dust bag housing locking catch		
00	1011	w/hardware		
22	1811	Locking rod		
23 24	1265UL 1807HG	Terminal block for motor Extension tube connector		
25	1836UL	Female contact holder		
26	1851	Sound insulation		
27	1047	Vac motor seal		
28	1843/2	1000W vac motor (28a, 29 & 30)		
28a	05117S	Carbon brush set		
29	1821UL	Motor cover		
30 31	1822	Motor support		
32	1027 1073	Leaf spring Clamp		
33	1824	Connecting rod		
34	1875	Microfilter		
35	1935ER	Printed circuit board w/switch		
36	1860	Fitting		
37	1852HG	Extension tube cover [38, 39 & 40]		
38	1869HG	Lens, bag light indicator		
39 40	1830DG 1862	Switch button Spring for switch button		
41	1833UL	Internal cable		
42	1878	Exhaust filter		
43	1802HG	Exhaust filter cover		
44	1853SE	Motor cover		
45	1804HG	Dust bag housing bumper		
46	1846HG	Front cover cpl. (47-52)		
47 48	1818DG	Cover release		
49	6040 1819	Seal, cover release Cover release cover		
50	1847	Bag holder (51 & 52)		
51	5091	Safety catch spring		
52	1817	Safety catch		
53	5093AM	Filter bag		
54	5045DG	Extension tube		
55 54	5040SB	Hose cpl.		
56 57	1491DG 1092DG	Upholstery nozzle Crevice nozzle		
58	0102	Screw 9 x 13		
59	0103	Screw 9 x 16		
60	1884HG	Exhaust filter cover release button		
61	1524	Cover for terminal block for motor		
62	1081DG	Mounting clip w/screw		
63	1387DG	Dusting brush, horsehair		



370 COMFORT SCHEMATIC AND PARTS LIST

Power Head

mroround ordy machine			
Pos.	Part #	Description	
100	20200HG	Chassis	
101	20204ER	Front bottom plate set	
102	20109ER	Bumper	
103	20115	Wire tie	
104	20107ER	Rear bottom plate	
105	20230ER	Foot pedal w/axle & spring	
106	20136ER	Swivel neck bearing	
107	2306HG	Rear wheel w/axle	
108	2014	Pile adjustment axle clamp	
109	20126ER	Pile adjustment axle	
110	2608HG	Pile adjustment wheel	
111	2833	Thrust member	
112	20128ER	Pile adjustment knob	
113	4019	Spring	
114	2973ER	175W brush motor (114a & 115)	
114a	05141S	Carbon brush set	

2319 115 Motor pulley 116 2923 Belt

#90703AM Grav Machine

117 20232AM Swivel neck assembly (118, 119 & 140) 0895AM Swivel neck wiring

119 2602HG Swivel neck cover 120 20217ER Swivel neck support, r.h. Swivel neck support, l.h.
Swivel neck switch w/wiring to PCB 121 122 20218ER 0897ER

124 1073 Clamp

125 2919ER Brush pulley 20162ER PCB 120V Brush roller (125 & 128) 127 4098ER 2046 20123ER 128 Brush strip Bearing block, l.h. Bearing block, r.h. Brush roller release 129 20117ER 130 131 20120ER 131a 20121ER Spring 132 2653HG Support lever (133) 133 2651 Support lever spring 20226DGSE Power head cover 134 Brush strip cover Screw 4 x 20 (T20) 135 20118ER 01017 136 137 0197 Screw 4 x 12 01036 Screw 4 x 14 (T20) 139 0176TL Screw 4 x 30

Screw 9 x 13 140 0102 20124ER Access door w/axle & spring Lever for pile adjustment axle 141 20127ER 142

20129ER Thrust member cap