

SpeedClean®

Innovative Maintenance Tools.

MODEL

SC-VSC-7000

Vapor Steam Cleaner



SPEEDCLEAN®

OPERATING & MAINTENANCE INSTRUCTIONS

Thank you for purchasing SpeedClean's SC-VSC-7000 Vapor Steam Cleaner. We appreciate your business and look forward to serving you in the future. As with all SpeedClean products, you can be assured that the finest quality components and workmanship have gone into this machine.

Please take a few minutes to read the following Operating and Maintenance Instructions. Please pay particular attention to the safety instructions and exercise caution when using this machine.

SC-VSC-7000

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SC-VSC-7000

Important Safety Instructions

WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

Save these Instructions!!

- **Warning:** Risk of injection or severe injury – keep clear of nozzle – do not direct discharge steam at persons — this product is to be used only by trained operators.
- Do not use the equipment near persons if they are not wearing protective clothing.
- **Warning:** Hot accessories can lead to injuries, do not touch with bare skin.
- Make sure that the water you fill into the water tank is clean. Avoid the use of buckets or canisters to fill the tank unless these are completely free of dirt or foreign objects.
- Do not drag the machine by pulling the hose, this can damage the hose.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Check the power supply cable before use for any damage. In the event of damage to the power supply cable, have it immediately replaced by the manufacturer or qualified personnel.
- Over length of power cord extension (longer than 82 ft or 25 m) may lead to insufficient voltage supply and malfunction.

- **Warning:** Inadequate extensions can be dangerous. Make sure that your extension is correctly dimensioned and constructed according to national legislation.
- Never immerse any part of the machine in water or other liquids.
- Check the steam hose and all accessories for damage before use and replace or have them repaired immediately.
- In the event of leakage of steam or liquid, switch off and disconnect power immediately. Contact the manufacturer or service center.
- The equipment must not be used by children or untrained personnel.
- To guarantee safety of the equipment, only use original spare parts and accessories. These must be supplied by SpeedClean.
- Never use the machine in a tilted position, all 4 wheels must stand on a level surface.
- Do not clean heat sensitive materials with steam, the heat of the steam could cause damage.
- Operate the machine only wearing appropriate PPE.
- Ventilate work area when using toxic or pungent additives to reduce your exposure to toxic fumes.
- Be careful of slippery floors. Some additives make a normally safe area extremely slippery and dangerous.
- Keep operation area clear of all persons. Do not use unit with children or visitors in the immediate area.
- Use only SpeedClean specified replacement parts and attachments.
- Keep objects, loose clothing, hair, body parts away from openings and moving parts.
- Do not operate unit when fatigued or under the influence of drugs or alcohol.
- Do not over reach or stand on unstable support. Keep good footing and balance at all times.
- Stay alert and watch what you're doing.

SC-VSC-7000

Grounding Instructions

This appliance must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance 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 appliance — if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



- 1. Pressure Gauge
- 2. Water Level Low Indicator
- 3. Steam Control Knob
- 4. Hose Connector
- 5. Steam Ready Indicator
- 6. Power/Bolter Switch
- 7. Water Tank Cap (Not Shown)

Setup

1. Remove the SC-VSC-7000 unit from the packaging.
2. Inspect the unit and all accessories for damage and missing parts. If anything is wrong, call SpeedClean immediately (1-888-700-3540).

Operation

1. Fill the water tank until full.
2. Plug in the SC-VSC-7000 unit and press the power/boiler switch into the 'ON' position.
3. When the unit starts, continue filling the water tank until the pump stops and the boiler is full. The pump will continue to stay on until the boiler water level is full (approximately 0.66 Gallons/2.5L).
4. Plug in the 3 meter steam hose into the hose connector port.
5. Once the unit reaches 2 BAR (29 PSI) on the pressure gauge, press the trigger on the steam hose to prime the unit. After that, continue to allow the boiler to heat up until the green steam ready indicator light turns on.
6. Once the light is on (about 4.5 BAR or 65 PSI), the unit is ready to use. **NOTE:** This unit is not made for continuous use. There will be more condensation the longer the trigger is continuously squeezed.
7. After use, switch the SC-VSC-7000 unit off, and then wait for the unit to cool and depressurize before putting away.

Maintenance

The water filter must be cleaned periodically. To do this, you have to remove it from where the water is poured into the water tank. Routine checks carried out by SpeedClean will increase the life and reliability of the unit.

To prevent the buildup of Limescale, the boiler should be emptied and cleaned every 6-12 months. To do this, remove the slotted cap on the bottom of the machine, and then remove the hex cap using the supplied hex socket. To remove the limescale, use SpeedyBright® and agitate the limescale until it is removed and the SpeedyBright® is no longer reacting.

Storage

To prevent damage to the boiler, store this unit in a vertical position, and do not store in freezing temperatures.

Troubleshooting

PROBLEM	PROBABLE CAUSE	SOLUTION
Steam is leaking from the hose or accessory.	<ul style="list-style-type: none"> • Broken o-ring on connector. • Steam hose is punctured. 	<ul style="list-style-type: none"> • Check to connector for any broken seal and replace if needed. • Turn off the unit immediately and contact SpeedClean to replace the hose.
There is no steam output, but there is boiler pressure.	<ul style="list-style-type: none"> • Steam regulator valve on the machine is closed. • Trigger on the steam output hose assembly is broken. 	<ul style="list-style-type: none"> • Turn the regulator valve counterclockwise to open the valve for steam. • Call SpeedClean to have the trigger switch replaced.
Machine heating time is too long.	<ul style="list-style-type: none"> • Too much limescale buildup in the boiler. 	<ul style="list-style-type: none"> • Follow the instructions on page 5 under MAINTENANCE to remove the limescale from the boiler.

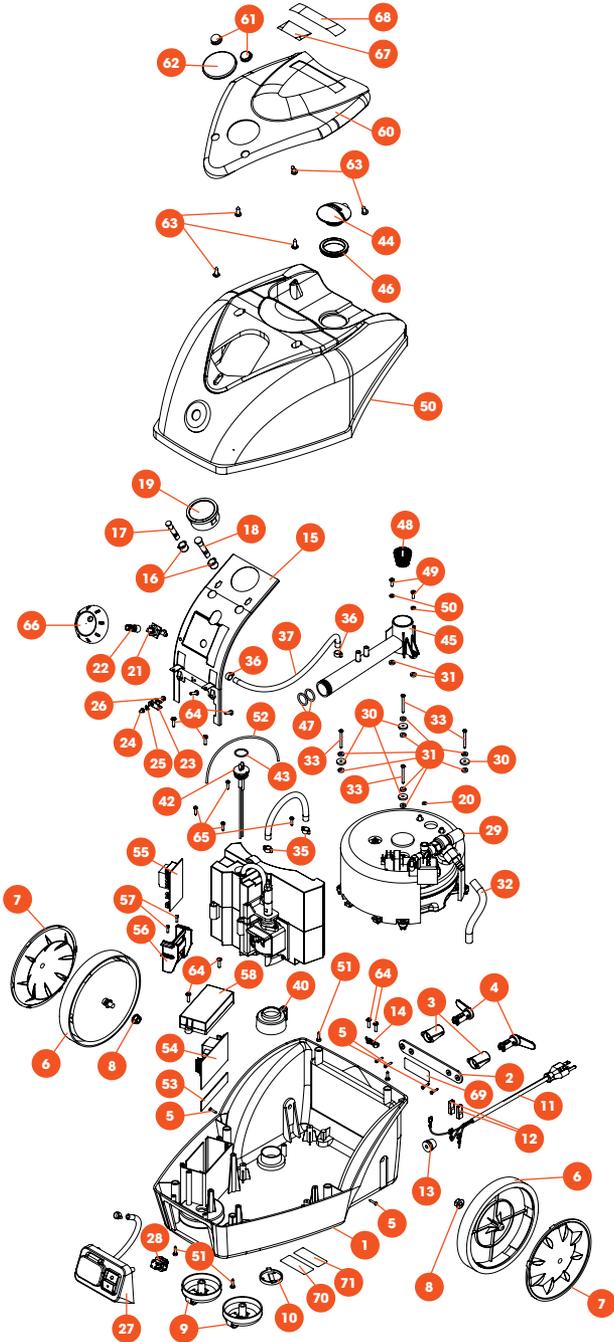
Problem Not Listed Call Speedclean Customer Service: 1-888-700-3540

Specifications

SC-VSC-7000	
Power Requirements	115V 60 Hz 13.5A/230V 50 Hz 7A
Power Supply Cord	13' (3.3M)
Steam Hose Length	10' (3M)
Water Capacity	0.66 Gallons (2.5L)
Max Steam Temp (at Nozzle)	235°F (113°C)
Max Steam Pressure	65 PSI (4.5 BAR)
Weight	15.6 Lbs (Dry)

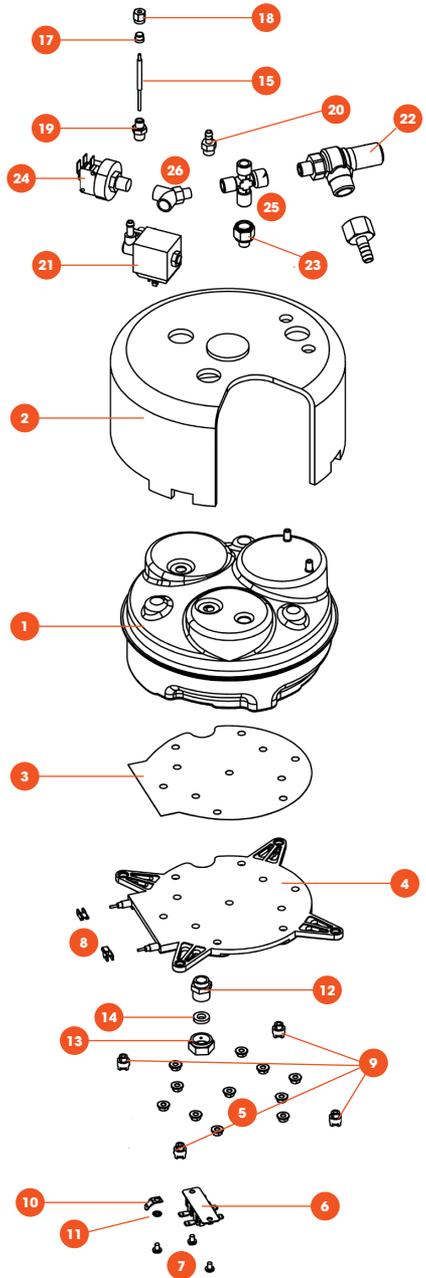
PART NO	DESCRIPTION	PART NO.	DESCRIPTION
SC-VSC-J11096	Steam Hose, 9.8' (3 Meters) 	SC-VSC-J0200	Drain Cleaner 
SC-VSC-M0113	Triangle Brush with Joint 	SC-VSC-G0018	Nylon Detail Brush 
SC-VSC-M0122	Floor Brush with Joint 	SC-VSC-G0126	Brass Detail Brush 
SC-VSC-M0018/N	Extension Wand 	SC-VSC-G0125	Stainless Steel Detail Brush 
SC-VSC-M0017/N	Glass Cleaner 	SC-VSC-D0024	Nylon Round Brush 
SC-VSC-M0119	Glass Cleaner with Rubber Blades 	SC-VSC-D0025	Nylon Triangle Brush 
SC-VSC-M0114	Detail Nozzle with 1 Hole 	SC-VSC-J0680	Brass Round Brush 
SC-VSC-M0115	Detail Nozzle with 3 Holes 		

ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	QTY
1	Bottom akr7000 v0 black	1	37	Pipe Cover	1
2	Cable Winder Plate	1	38	Black Pipe Cover	1
3	Cable Winder Fitting	2	39	Nylon Strap	3
4	Cable Winder Fitting	2	40	Water Guard	1
5	Screw	6	41	Water Tank Assembly w/ Pump	1
6	Back Wheel	2	42	Water Level Sensor Assembly	1
7	Wheel Guard	2	43	Sealing Washer	1
8	Nut	2	44	Water Tank Cap	1
9	Front Wheel	2	45	Tank Union	1
10	Drain Cup	1	46	Silicone Water Guard	1
11	Power Cord	1	47	Oring	2
12	Insulating Connectors	2	48	Water Filter	1
13	Power Cord Block	1 v	49	Screw	2
14	Cable Clamp	1	50	Washer	2
15	Control Panel Support	1	51	Screw	4
16	Light Spacer	2	52	Cabling Assembly	1
17	Orange Light	1	53	PCB Spacer	1
18	Green Light	1	54	Main PCB	1
19	Steam Gauge	1	55	Main PCB w/ Power Cord	1
20	Brass Washer	1	56	PCB Support	1
21	Steam Regulator Valve	1	57	Screw	2
22	Steam Regulation Pin	1	58	PCB Cover	1
23	Ground Fastener	1	59	Top Cover	1
24	Screw	1	60	Handle Assembly	1
25	Washer	1	61	Small Caps for Handle	2
26	Nut	1	62	Large Caps for Handle	1
27	Socket Assembly	1	63	Screw	5
28	4 Pin Electrical Socket	1	64	Screw	8
29	Boiler Assembly	1	65	Screw	4
30	Washer	4	66	Regulator Knob	1
31	Washer	10	67	SpeedClean Label	1
32	Silicone Pipe	0	68	Yellow Caution Label	1
33	Screw	4	69	"Not for Space Heating Purpose" Label	1
34	Covered Silicone Pipe	1	70	"Do Not Immerse" Label	1
35	Clamp	2	71	"Household Use" Label	1
36	Clamp	3			



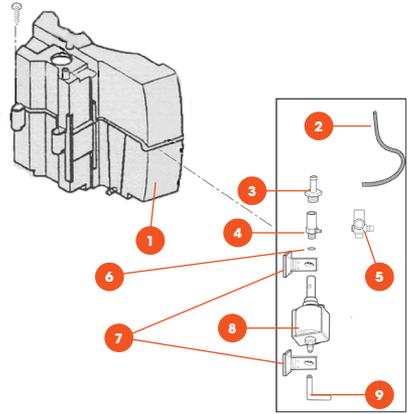
View 1 — Boiler Assembly

ITEM	DESCRIPTION	QTY
1	Boiler with Drain Hole	1
2	Insulation	1
3	Heat Inductor	1
4	Heating Elements	1
5	Nut M5	11
6	Thermostat	1
7	Screw, 4x6	3
8	Fastener Clips	2
9	Boiler Bottom Space	4
10	Male Spade Connector	1
11	Washer	1
12	Drain Plug Fitting	1
13	Cap for Drain Plug	1
14	Rubber Washer	1
15	Water Level Sensor	1
16	Teflon Pipe (not shown)	1
17	Compression Fitting	1
18	Nut for Compression Fitting	1
19	1/8" Gas Fitting	1
20	Barb Fitting	1
21	Solenoid Valve	1
22	Safety Switch	1
23	1/8" to 1/4" Reducer	1
24	Working Pressure Stat	1
25	Cross Fitting	1
26	Y Connector, 1/8" NPT	1
27	Rubber Grommet (not shown)	1



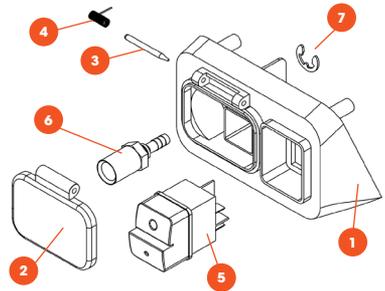
View 2

ITEM	DESCRIPTION	QTY
1	Water Tank	1
2	Water Tube	1
3	Barb Fitting	1
4	Bypass Valve	1
5	Water Tank	1
6	O-ring	2
7	Pump Holders	2
8	Pump	1
9	Silicone Pipe	1



View 3

ITEM	DESCRIPTION	QTY
1	Manifold Body	1
2	Manifold Gun Lid	1
3	Gun Lid Pin	1
4	Manifold Lid Spring	1
5	Power Switch	1
6	Steam Gun Connector	1
7	Snap Ring	1



This unit has been carefully tested and inspected and is warranted to be free from defects in material or workmanship. The company will, under this warranty, repair or replace any parts which prove, upon examination, to be defective. This warranty is valid for one year from date of purchase by original purchaser.

This warranty excludes accessories, unusual wear, abuse, damage resulting from an accident, or unreasonable use of this machine. It is recommended that any repairs be done by SpeedClean as improperly performed repairs will void the warranty.

For repairs or warranty information DO NOT contact the place of purchase. Call SpeedClean Customer Service at (888) 700-3540.

To obtain warranty service a proof of purchase is required and the unit must be returned freight prepaid. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. SpeedClean reserves the right to improve products. Contact the factory for the latest configuration and uses.

IMPORTANT INFORMATION

Please take time to register your product with SpeedClean. Registering only takes a few seconds and allows us to serve you better. Get access to product news, specials and fast service & support.

www.speedclean.com/register

Visit speedclean.com to learn about our other popular products.



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Mini-Split Bib® Kit



SPEEDCLEAN®

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