

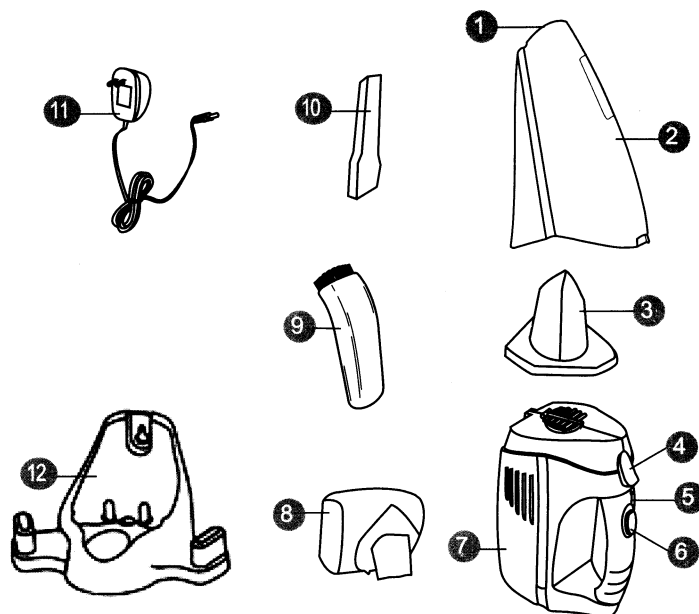
SV780 N1 14

SV780SP N14



IMPORTANT:

- To register your Shark® Cordless Hand Vacuum, visit our website www.sharkclean.com.
- Charge for 20 - 24 hours before first use.



FEATURES

- | | |
|----------------------------|---------------------|
| 1 Air-Intake Nozzle | 7 Motor Housing |
| 2 Dust Cup Container | 8 Motorized Brush |
| 3 Dust Cup Filter | 9 Dusting Brush |
| 4 Dust Cup Release Button | 10 Crevice Tool |
| 5 Charging Indicator Light | 11 Charging Adapter |
| 6 On/Off Switch | 12 Charging Stand |

TECHNICAL SPECIFICATIONS: 18 Volt dc

IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USING YOUR CORDLESS HAND VACUUM

When using your hand vacuum, basic safety precautions should always be followed, including the following:

- DO NOT** use, charge or store the hand vacuum outdoors or on wet surfaces. Store the cordless vacuum indoors. Put vacuum away after use to prevent accidents.
- Use only as described in this manual.
- DO NOT** allow to be used as a toy. Close attention is necessary when used by or near children. **DO NOT** leave vacuum unattended while in use.
- DO NOT** handle plug, charger or appliance with wet hands.
- Fully assemble hand vacuum before operating. **DO NOT** use hand vacuum cleaner without dust cup filter in place. Use only on dry, indoor surfaces.
- DO NOT** use charger with an extension cord. Plug charger directly into an electrical outlet. Use charger only in a standard (120V., 60Hz) electrical outlet.
- DO NOT** attempt to use the charger with any other product nor attempt to charge this product with another charger. **Use only the charger model KA12D240020035U or KU2B-240-0200D supplied with this appliance.**
- DO NOT** use charger with damaged cord or plug. If charger or hand vacuum has been dropped, damaged, left outdoors, or dropped in water, return it to EURO-PRO Operating LLC for examination, repair or adjustment.
- DO NOT** abuse the charger cord, pull cord around sharp edges or corners or close door on cord. **Never** carry the charger by the cord or yank to disconnect from an outlet; instead grasp the plug and pull to disconnect. Keep charger cord away from heated surfaces.
- Use only manufacturer's recommended attachments. Always turn off this appliance before connecting or disconnecting the motorized nozzle. **DO NOT** attempt to change accessories while unit is running.
- Use extra care when cleaning on stairs.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- DO NOT** put any objects into openings. **DO NOT** use with any opening blocked; keep free of dust, lint, hair and anything that may reduce air flow.
- DO NOT** use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present. **DO NOT** pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- This product includes rechargeable nickel cadmium batteries. Batteries must be recycled or disposed of properly and safely. The battery must be removed from the appliance before it is discarded. The appliance must be disconnected from the supply when removing the battery. **Do not incinerate batteries or expose to high temperatures,** as they may explode.
- Leaks from battery cells can occur under extreme conditions. If the liquid, which is 20-35% solution of potassium hydroxide, gets on the skin - wash immediately with soap and water or neutralize with a mild acid such as lemon juice or vinegar. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes and seek medical attention.
- DO NOT** use for any purpose other than described in this user's guide. Look on your hand vacuum and follow all label and marking instructions.
- This vacuum is intended for household use only.

ONE YEAR LIMITED WARRANTY

EURO-PRO Operating LLC warrants this product to be free from material defects and workmanship for a period of one (1) year from the date of purchase when utilized for normal household use, subject to the following conditions, exclusions and exceptions.

The liability of EURO-PRO Operating LLC is limited solely to the cost of the repair or replacement of the unit at our option. This warranty does not cover normal wear of parts and does not apply to any unit that has been tampered with or used for commercial purposes. This limited warranty does not cover damage caused by misuse, abuse, negligent handling or damage due to faulty packaging or mishandling in transit. This warranty does not cover damage or defects caused by or resulting from damages from shipping or repairs, service or alteration to the product or any of its parts, which have been performed by a repair person not authorized by EURO-PRO Operating LLC.

Non-durable parts, including, without limitation, filters, brushes and electrical parts which normally require replacement are specifically excluded from this warranty.

If your appliance fails to operate properly while in use under normal household conditions within the warranty period, you may return the complete appliance and accessories with proof of purchase and date, freight prepaid. For customer service support, call **1-800-798-7398** or visit our web site at www.sharkclean.com.

If the appliance is found by EURO-PRO Operating LLC to be defective, in EURO-PRO Operating LLC's sole discretion, we will repair or replace it free of charge. Proof of purchase date and check made payable to EURO-PRO Operating LLC in the amount of \$11.95 to cover the cost of return shipping and handling must be included.

This warranty is extended to the original purchaser of the unit and excludes all other legal, implied and/or conventional warranties. The responsibility of EURO-PRO Operating LLC if any, is limited to the specific obligations expressly assumed by it under the terms of this Limited Warranty. In no event is EURO-PRO Operating LLC liable for incidental or consequential damages to anyone of any nature whatsoever. Some states do not permit the exclusion or limitation of incidental or consequential damages, so the above may not apply to you.

This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

***IMPORTANT:** Carefully pack item to avoid damage in shipping. Be sure to include proof of purchase date and to attach a tag to item before packing including your name, complete address and phone number with a note giving purchase information, model number and what you believe is the problem with the item. We recommend you insure the package (as damage in shipping is not covered by your warranty). Mark the outside of your package "ATTENTION CUSTOMER SERVICE". We are constantly striving to improve our products, therefore the specifications contained herein are subject to change without notice.

SAVE THESE INSTRUCTIONS

ASSEMBLING THE CHARGING BASE

- 1 Insert the charge adapter plug through the hole in the underside of the charging base / wall mounting bracket.
- 2 Turn the charge adapter plug one quarter turn to secure it into place.

CHARGING YOUR HAND VACUUM

- 3 Plug the charger into the wall outlet. Place the unit in the charging base. The charging indicator light will illuminate to show that the vacuum is being charged.
- 4 Before first using the hand vacuum, make sure that the On/Off switch is in the "Off" position and charge it for 20 - 24 hours.
- 5 After the initial charge, the charge time is 16 hours.
- 6 Always unplug the unit when the charge time is complete.

MAXIMIZING THE LIFE OF YOUR NI-CD BATTERY

- 7 Charge for 20 - 24 hours before initial use. Failure to do so will reduce the product's battery life significantly.
- 8 After first use, discharge the unit fully and then recharge for 16 hours.
- 9 Always remove the unit from the charger after the 16 hour charging period has completed.
- 10 For maximum battery life, only recharge the unit when the batteries are close to fully discharged. It is best to fully discharge the batteries at least once a month.
- 11 **Do not store the unit with the charging adapter attached and plugged in.**
- 12 Do not store in areas of high temperature or humidity.
- 13 Use only the charger supplied with the product. If other chargers are used, the batteries can fail causing damage to the battery, product or personal property.
- 14 After 3 months of non-use, the product should be fully discharged and then recharged to maximize battery power.
- 15 If the product has never been used or has been stored for an extended period of time without use - it will take several complete charge and discharge cycles to realize the full operational time of your product.
- 16 Ni-Cd batteries have a long useful life but at some time they will need to be replaced. To purchase replacement batteries, visit www.sharkclean.com.

ASSEMBLY OF THE HAND VACUUM

IMPORTANT: The dust cup filter must always be in place when operating the hand vacuum.

- 17 Push the dust cup release button and remove the dust cup.
- 18 Verify that the dust cup filter is inside, then reattach the dust cup to the hand vacuum.
- 19 The motorized brush can be used to vacuum short pile carpets or rugs. To attach the motorized brush, make sure the On/Off switch is in the Off position. Then firmly insert the motorized brush into the air-intake nozzle, ensuring that the contact pins are engaged in the connector slots of the unit.

WARNING: Do not touch the motorized brush while it is in motion.

- 20 The crevice tool can be used to clean narrow, hard to reach places. The dusting brush is used for the furniture, venetian blinds, books, lamp shades and shelves. Attach the desired attachment by pushing it into the air-intake nozzle.

USING THE CORDLESS VACUUM

CAUTION: The air-intake nozzle and attachments must be free of obstructions at all times, otherwise the motor will overheat and could become damaged.

- 21 To start the vacuum, push the "On/Off" switch to the "On" position.
- 22 To turn the vacuum "Off", push the "On/Off" switch to the "Off" position.

CHANGING & CLEANING THE DUST CUP FILTER

NOTE: It is recommended that the dust cup filter be replaced every three (3) months to ensure peak performance of the vacuum. See PARTS section for information on ordering replacement filters.

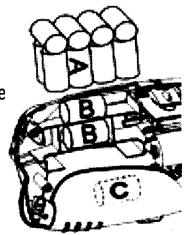
- 23 Press the dust cup release button and pull out the dust cup.
- 24 Carefully remove the dust cup filter and empty the dust from the dust cup.
- 25 Rinse the dust cup filter in cold water and let it dry completely before replacing back into the dust cup. Do not wash it in a washing machine or use a hair dryer to dry it. **Air dry only!**

CHARGING BASE / WALL MOUNTING BRACKET

- 26 If you wish to mount the charging base onto a wall, make sure that the intended wall area that is to be drilled is free from any hidden electrical wires, water pipes and gas lines.
- 27 Select an appropriate place that is close to an electrical outlet (120V., 60 Hz.). Do not mount near direct sunlight, near a heat source or outdoors.
- 28 Select an appropriate drill type for the material to be drilled.
- 29 Carefully measure and mark the location of all bracket holes and then drill holes and screw the charging base / wall mounting bracket onto the wall. (Screws not included.)

BATTERY PACK REPLACEMENT & DISPOSAL

The cordless hand vacuum is powered by Ni-Cd batteries, which must be recycled or disposed of properly in accordance with state, federal and local laws. If uncertain as to how to remove the battery pack, we suggest that you take your hand vacuum to a reputable small appliance service technician to have this service performed. Do not attempt to replace the batteries used in this product with any other type of battery. Follow these steps when replacement of the battery pack is required:



- 30 Using a #1 Phillips head screwdriver, remove the single screw securing the battery compartment cover located underneath the unit.
- 31 To remove the cover, lift up the battery compartment cover. **Never** open the battery compartment except to replace the battery pack. Set the cover and the screw aside.
- 32 Slide the battery strap over and lift it out.
- 33 Carefully lift out the top battery pack (A), remove battery packs (B) and (C) from the side compartments and disconnect the terminals.
- 34 Connect the terminals to the battery pack taking care to connect the black lead (-) to the negative connector first and the red lead (+) to the positive connector second.
- 35 First insert batteries (B) and (C) into the side compartments, inside the battery compartment.
- 36 Take care to tuck the wiring completely in so that the wiring does not interfere with the battery compartment cover when it is replaced.
- 37 Turn battery pack (A) sideways and replace in unit.
- 38 Replace the battery strap, the battery compartment cover and the screw making sure not to over-tighten the screw.

WARNING: Never use ordinary batteries for replacement as these may leak and damage your vacuum cleaner. Use only the battery pack XBT779 provided by EURO-PRO Operating LLC for replacement. Call customer service at 1 (800) 798-7398 or visit our web site at www.sharkclean.com to order replacement battery packs.

CAUTION:

- Use only with battery pack supplied.
- Do not attempt to remove the battery pack from the unit to charge.
- Never throw the battery pack or the appliance into a fire or incinerate it.
- Do not remove or damage the battery casing.
- Do not place the batteries on metal surfaces.
- Do not touch metal parts of the batteries together as the batteries will overheat.



Ni-Cd BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY

TROUBLE SHOOTING

The hand vacuum will not operate	Batteries need to be recharged. Batteries are dead and need to be replaced. There is no power in the electrical outlet being used while charging. Try to charge using a different electrical outlet.
Motorized brush will not work	The metal contact pins on the motorized brush are not in contact with the connector slots on the vacuum. Remove the motorized brush and re-insert firmly into the air-intake nozzle. The motorized brush is blocked. Carefully remove all the lint, hair, etc. from the motorized brush.
Hand vacuum will not pick up or suction is weak	Dust cup is full. Empty the dust cup. Dust cup filter needs cleaning or replacement. Clean or replace the dust cup filter. Vacuum needs to be recharged.
Dust is escaping from the hand vacuum	Empty the dust cup container. The dust cup filter is not installed correctly. Remove it and re-insert it. The dust cup filter has a hole or a puncture in it. Replace it with a new one.

PARTS

To order additional parts for your Shark® CORDLESS HAND VACUUM models SV780 N1 14 & SV780SP N14 go to www.sharkclean.com or call 1-800-798-7398 Monday to Friday, 8:30 A.M. - 5:00 P.M. Eastern Standard Time.

PART	PART NO
Dust Cup Filter	XF769
Battery Pack	XBT779

Euro-Pro Operating LLC

US: Newton, MA 02459

CAN: Ville St-Laurent, QC H4S 1A7

1-800-798-7398

www.sharkclean.com

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