# SHARCK®

# USE AND CARE MANUAL

Adult Sonex® Toothbrush

Model PS601

JUVENILE SONEX® TOOTHBRUSH Model PS604A

### **IMPORTANT SAFEGUARDS**

- 1. Do NOT operate the Dual Frequency Ultrasonic Toothbrush if the power cord, plug, or any other component is damaged in any way.
- 2. Keep the power cord away from heaters or other heated surfaces.
- 3. Do NOT touch the Charger Base with wet hands or while showering or bathing.
- 4. Do NOT store the Charger Base where it can fall into water or get wet from the shower or bath.
- 5. Do NOT touch the Charger Base if it has fallen into water while still plugged into a wall outlet. Do not reach into the water. Unplug the cord from the wall outlet immediately then drain water prior to picking up Charger to dry it. Return the Charger Base to STARCK® for examination and repair before using.
- 6. The Dual Frequency Ultrasonic Toothbrush should NOT be used by young children. The removable Toothbrush Head or tuft could be swallowed by a small child. Keep the entire unit out of reach of children under 10 years of age.

#### **WARNING**

DO **NOT** USE IF YOU ARE FITTED WITHA CARDIAC PACEMAKER OR DEFIBRILLATOR.

Your Dual Frequency Ultrasonic Toothbrush is designed to supplement your dentist's prescribed regimen. Follow your dentist's recommended brushing and flossing instructions while using the Toothbrush. You may use any toothpaste you like.

See your dentist regularly.

If you have any questions about your use of the product, please consult your doctor. Also, see your doctor before discontinuing or changing any medication or treatments. Discontinue use of the product and consult your doctor if any problems arise with use of the product.

#### **SPECIFICATIONS**

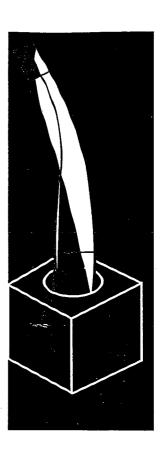
Charging Unit:

Models:PS601/PS604A, 120 VAC., 50/60 Hz., 50 mA.

Toothbrush: 5 VDC., 1.6 MHz., 30 mA.

- The Dual Frequency Ultrasonic Toothbrush features advanced ultrasonic technology coupled with a gentle sonic wave vibration to help you remove bacterial plaque every time you brush.
- The ultrasonic energy helps reduce bleeding and the gum infection, gingivitis.
- With just regular brushing, the Dual Frequency Ultrasonic Toothbrush will help you maintain that fresh-from-the-dentist clean feeling everyday.
- The Dual Frequency Ultrasonic Toothbrush should be a part of your routine of good oral hygiene along with regular flossing and visits to your dentist.

CAUTION: PLEASE READ ALL SAFETY CONSIDERATIONS AND INSTRUCTIONS BEFORE USING THIS PRODUCT



- 1. To use the Dual Frequency Ultrasonic Toothbrush, remove the Brush from the Charger Base. The red Charging Light will turn off. Depress the Button on the Handle. You will see and hear the sonic waves vibrate the bristles of the Toothbrush Head.
- 2. The Toothbrush will turn off automatically after three minutes. Or, you may press the Button to stop the Toothbrush at any time.
- 3. Leave the Charger Base at home and your Toothbrush can be used for up to 4 full days of brushing while travelling.

# How to Use Your Dual Frequency Ultrasonic Toothbrush

#### Initial Charging

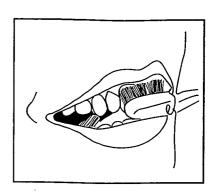
- 1. To charge the Dual Frequency Ultrasonic Toothbrush, place the Charger Base on a stable, nonskid surface and plug the power cord into a standard AC wall outlet.
- 2. Insert the rounded end of the Toothbrush Handle into the Charger Base. While charging, a red Charging Light will be illuminated. Allow Toothbrush to charge for 24 hours prior to first-time use to assure that the battery is fully charged. The Charger Base should always be plugged in so that the Toothbrush is being fully charged between brushings.
  - (You may notice a faint vibration and hum while the Dual Frequency Ultrasonic Toothbrush is charging. The Toothbrush Handle may also be slightly warm. This is normal. The Toothbrush battery is self-protecting and will not overcharge.)
- 3. For optimal battery life we recommend that twice a year you unplug the Charger Base and use the Toothbrush until the battery has been completely drained. Then simply follow the initial charging procedure. Following this procedure more frequently will further extend the life of your battery.

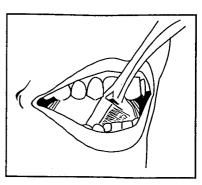
#### To Brush Your Teeth

- 1. Use the Dual Frequency Ultrasonic Toothbrush as you would a regular, manual toothbrush. Its dual technology produces gentle sonic and ultrasonic waves that enhance your regular manual brushing technique. The scrubbing and foaming action gives you outstanding plaque removal. We recommend that you brush twice daily for 3 minutes each.
- 2. To use, remove the Toothbrush from the Charger Base. Wet the bristles of the Toothbrush and apply toothpaste. To avoid splattering toothpaste, place the Toothbrush in your mouth before pressing the ON/OFF Button.
- 3. Unless your dentist has recommended otherwise, we suggest you follow this brushing technique (known as the Bass technique) which is often recommended by dental professionals.

### HOW TO USE YOUR TOOTHBRUSH (Continued)

- 1. Hold the Toothbrush Handle horizontally. Place the bristles on the teeth gum margin at an angle (app. 45°) so the bristles are directed toward the margin between your teeth and gums.
- 2. Move the Toothbrush horizontally in a back-and-forth motion, using short strokes less than 1/4". Be sure to keep the bristle points in contact against the gum margin.
- 3. Brush each area with at least 10 (count them!) back-and-forth cycles. Then move the Toothbrush to the next area, making sure that you overlap slightly the area you just brushed.
- 4. Brush the inner and outer surfaces of your teeth and gums following this technique.
- 5. Brush the inside surfaces of the upper and lower front teeth by holding the Toothbrush Handle vertically and placing the bristle tips directly on the gum margin. Brush each tooth in these areas with 10 short up-and-down strokes.





- 6. Brush the biting surfaces of your back teeth...and then repeat the entire process from the beginning.
- 7. Brush until the green Working Light goes out to receive the complete amount of ultrasound.

#### Convenient ON/OFF Button

The Dual Frequency Ultrasonic Toothbrush will turn off automatically after three minutes, which is the brushing time recommended by many dentists. You should brush the full three minutes to get the full benefit of the dual frequency technology. However, you can stop the Toothbrush at any time by pressing the ON/OFF Button.

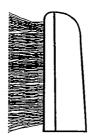
### How to Use Your Toothbrush (Continued)

#### Clean Up

Rinse the Toothbrush Head under running water. Dry the Toothbrush Head and Handle with a towel, then replace in the Charger Base.

IMPORTANT: Do NOT remove the Toothbrush Head from the Handle every day. Frequent removal causes excessive wear of the Brush-Holder Clip and the Toothbrush Head will not fit tightly. A tight fit is essential for the efficient transfer of ultrasonic power from the Handle to the tips of the Toothbrush Head.

After continued use, the bristles will wear and may bend. Replace the Toothbrush Head when the bristles begin showing signs of wear, usually once every 3 months.



Worn Toothbrush Head: Bristles are bent

New Toothbrush Head: Bristles are straight

#### To Clean

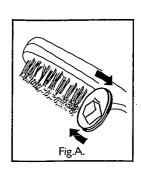
Unplug Charger base and use a soft, slightly damp cloth or sponge to wipe the surface. Never use abrasive cleaners or solvents, as they may scratch the surface.

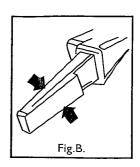
#### HOW TO REPLACE TOOTHBRUSH HEADS

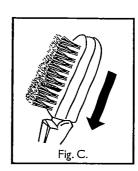
#### **CAUTION:**

DO NOT POINT THE BRUSHTOWARD YOUR FACE NOR AT ANYONE ELSE WHEN REMOVING THE BRUSH HEAD. IT CAN FLY OFF WITH FORCE DURING REMOVAL AND MAY CAUSE POSSIBLE INJURY.

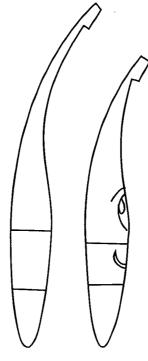
- 1. Place coin (a quarter works best) in the slot between the Toothbrush Head and the Handle, as shown here. Press the coin into the slot and, with a gentle twisting motion, snap the Toothbrush Head off the Handle. See Fig. A.
- 2. Wash off any toothpaste that has accumulated under the Toothbrush Head before replacing the Toothbrush Head.
- 3. Coat the Toothbrush Head Clip with a generous amount of petroleum jelly. This makes installation easier and helps transmission of the ultrasonic waves. See Fig. B.
- 4. Place a new Toothbrush Head onto the tip of the Handle. Orient the bristles as shown here. See Fig. C.
- 5. Push the new Toothbrush Head on the Handle by pressing it firmly against the palm of your hand until the top surface of the Handle and the Toothbrush Head are touching. You will see a gap, barely wide enough for a coin, between the bottom curved surface of the Handle and the Toothbrush Head, next to the bristles. Tug on the Toothbrush Head to be sure it is firmly secured.
- 6. Replace the toothbrush in the Charger Base.







## REORDERING INFORMATION

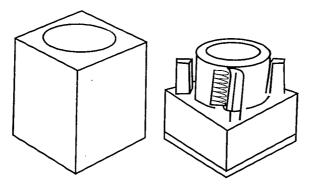


# Model # 601

Adult Toothbrush Handle (P/N 50326)

#### Model # 604A

Juvenile Toothbrush Handle (P/N 50327)



Rechargeable Base 120V with Storage Compartment (P/N 50325)

Storage Compartment Cover (P/N 50333)



#### REPLACEMENT BRUSH HEADS

Model #	Description
BH02	Regular (3)
BH03	Compact (3)
BH04	Small (3)
BH05	Assorted
	(1 each: Regular Compact Small)

To Order Replacement Parts

CALL: 1-800-934-7455 or 1-800-297-4871

#### **QUESTIONS & ANSWERS**

#### Q:How does the Dual Frequency Ultrasonic Toothbrush work?

A: The Dual Frequency Ultrasonic Toothbrush uses advanced dual frequency technology to provide its dynamic cleaning power. It is the world's first to feature deep penetrating 1.6 MHz ultrasonic waves coupled with 18,000 strokes per minute sonic carrier waves.

With just regular brushing, its unique foaming and scrubbing action effectively removes plaque to help you maintain a professional clean feeling everyday. The Toothbrush Head reaches below the gumline to disrupt the bacterial process. This results in a significant reduction of gingivitis and bleeding while promoting healthier gums.

#### Q: How do I use the Dual Frequency Ultrasonic Toothbrush?

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A: Brush as you would brush with your manual toothbrush using any toothpaste you like. Please see the "How To Use" section of this manual for instruction on the most commonly recommended brushing technique. We recommend that you brush twice a day for three minutes.

# Q: How do I know when the Dual Frequency Ultrasonic Toothbrush is working?

A: When the Brush is in the Charger Base the red Charging Light is visible, letting you know that your Brush is charging. Pressing the Button on the Handle turns the Toothbrush on. The bristles will vibrate sonically and a green Working Light will be visible indicating that the Brush is working properly and emitting ultrasonic waves.

The absence of sonic vibration is an indication that the Dual Frequency Ultrasonic Toothbrush is not working properly. Please contact the STARCK® Consumer Service Department for further instructions.

#### Q: How often do I change the Toothbrush Head?

A: We recommend that you change the Toothbrush Head every 3 months or when the bristles begin showing significant signs of wear. In any case, the Toothbrush Head should be changed a minimum of once every 3 months.

### QUESTIONS & ANSWERS (Continued)

#### Q: How do I know if the Toothbrush Head needs replacing?

A: After continued use, you'll notice that the bristles will begin to bend — just like with any regular brush. When this happens, it's time to replace the Toothbrush Head. We recommend that you change the Toothbrush Head at least once every 3 months, depending on wear.

# Q: Can I travel with the Dual Frequency Ultrasonic Toothbrush?

A: Yes. You can brush twice a day for 4 days without recharging.

#### Q:Do I still need to floss?

A: Yes. You should floss daily and see your dentist regularly. For daily flossing we recommend using the STARCK® SoniPik® Flosser.

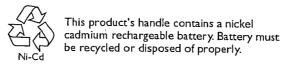
# Q: Can the Dual Frequency Ultrasonic Toothbrush be used by patients with dental work and orthodontia patients (people with braces)?

**A: Yes.** It is extremely gentle and safe for all dental work and orthodontia patients. However, it is not recommended for children under the age of ten or people fitted with a cardiac pacemaker or defibrillator.

#### Q: Can I repair the Dual Frequency Ultrasonic Toothbrush?

**A: No.** This is a permanently sealed product that does not contain any user serviceable parts. In case of damage or malfunction, do not attempt to repair this product. Please call the Consumer Service Department for instructions for returning the product.

# RECYCLING INSTRUCTIONS



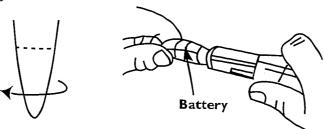
You will experience many years of useful life with your Sonex® oral hygiene products. However, once your toothbrush no longer functions, the battery used to power your toothbrush should be recycled.

# CAUTION: Batteries cannot be replaced and opening the Handle will destroy the product and invalidate the warranty.

Your Sonex® Rechargeable Toothbrush Handle contains a built-in rechargeable nickel-cadmium battery. This battery must be recycled or disposed of properly.

As a service to you and because we care about the environment, we will recycle your Sonex® Toothbrush for you. For more information about this program call 1-800-934-7455.

If you wish to personally recycle your nickel-cadmium battery, follow the directions provided below. DO NOT put your Sonex® Toothbrush or battery in the trash. Use the collection system provided in your community.



Twist the bottom section of the Handle to open bottom of Handle. Remove the outer Handle to expose battery. Grasp battery and pull firmly to remove.

Help take care of our environment. Recycling helps us to conserve our natural resources and protect our environment. Batteries need to be recycled because some of the materials used to manufacture batteries are considered hazardous. The nickel-cadmium battery, although considered hazardous, poses no safety or health problems when used and disposed of properly. Recycling Ni-Cd rechargeable batteries addresses the potential risks posed by landfill disposal or incineration of these batteries.

#### LIMITED ONE YEAR WARRANTY

Warranty: This product is warranted by Salton, Inc. to be free from defects in materials or workmanship for a period of (1) year from the original purchase date. This product warranty covers only the original consumer purchaser of the product.

Warranty Coverage: This warranty is void if the product has been damaged by accident in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel, normal wear and tear, improper assembly, installation or maintenance abuse or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in the USA, and does not extend to any units which have been used in violation of written instructions furnished with the product or to units which have been altered or modified or to damage to products or parts thereof which have had the serial number removed, altered, defaced or rendered illegible.

Implied Warranties: ANY IMPLIED WARRANTIES WHICH THE PURCHASER MAY HAVE ARE LIMITED IN DURATION TO ONE (1) YEAR FROM THE DATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Warranty Performance: During the above one-year warranty period, a product with a defect will be either repaired or replaced with a reconditioned comparable model (at our option) when the product is returned to the Repair Center, or the purchase price refunded. The repaired or replacement product will be in warranty for the balance of the one-year warranty period and an additional one-month period. No charge will be made for such repair or replacement.

Service and Repair: Should the appliance malfunction, you should first call toll-free 1 (800) 934-7455 between the hours of 9:00 am and 5:00 pm Central Standard Time and ask for CONSUMER SERVICE stating that you are a consumer with a problem. Please refer to model number PS601/PS604A when you call.

In-Warranty Service (USA): For an appliance covered under the warranty period, no charge is made for service or postage. Call for return authorization 1 (800) 934-7455.

Out-of Warranty Service: A flat rate charge by model is made for out-of-warranty service. Include \$8.00 (U.S.) for return shipping and handling. We will notify you by mail of the amount of the charge for service and require you to pay in advance for the repair or replacement.

For Products Purchased in the USA, but Used in Canada: You may return the product insured, packaged with sufficient protection, and postage and insurance prepaid to the USA address listed below. Please note that all customs duty / brokerage fees, if any, must be paid by you and we will require you to pay the cost of customs duty / brokerage fees to us in advance of our performing any service.

Risk During Shipment: We cannot assume responsibility for loss or damage during incoming shipment. For your protection, carefully package the product for shipment and insure it with the carrier. Be sure to enclose the following items with your appliance: any accessories related to your problem, your full return address and daytime phone number, a note describing the problem you experienced, a copy of your sales receipt or other proof of purchase to determine warranty status. C.O.D. shipments cannot be accepted.

To return the appliance, ship to:

ATTN: Repair Center Salton, Inc. 708 South Missouri Street Macon, MO 63552

To contact us, please write to, call, or email:

Salton, Inc. P.O. Box 7366 Columbia, MO 65205-7366 1-800-934-7455 E-mail: Salton@Saltonusa.com

Limitation of Remedies: No representative or person is authorized to assume for Salton, Inc. any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty and breach of contract. Repair, replacement or refund shall be the sole remedy of the purchaser under this warranty, and in no event shall Salton be liable for any incidental or consequential damages, losses or expenses. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Legal Rights: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For more information on Salton products: visit our website: www.salton-maxim.com

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