Instructions for Use

IMPORTANT

• Charge your Rotadent for at least 24 hours prior to use.
• Register your Rotadent at www.rotadent.com to activate your warranty.
• Use a gel-based toothpaste to best preserve the MicroAccess Filaments.

To re-order Rotadent brush heads: first contact your Dental Professional. Otherwise, you may visit www.rotadent.com to purchase brush heads and other Rotadent accessories.
Rotadent ProCare™
The Professional Rotary Toothbrush

Handle

Brushing Mode Indicators
- Normal
- Slow

Power Button
On/Off

Charge Indicator

Additional Brush Head Storage
Charging Base Accomodates 3 Additional Brush Heads

Color Ring

MicroAccess Filaments

Charging Base

Wall Plug

Handle
IMPORTANT SAFEGUARDS

When using electrical products, especially when children are present, basic safety precautions should always be followed, including the following:

PLEASE READ ALL INSTRUCTIONS BEFORE USING

DANGER

To reduce the risk of electrocution:
1. Do not use this appliance while bathing.
2. Do not place or store the charging base where it can fall or be pulled into water or other liquid.
3. Do not reach for the charging base if it has fallen into water or other liquid. If the charging base or cord falls into water or other liquid, unplug it immediately.
4. Never use a charging base that has a damaged cord or plug. If damaged, please contact DenMat for a replacement charging base.

WARNING

To reduce the risk of burns, electrocution, fire, or injury to persons:
1. Use this appliance only for its intended use as described in this manual or as recommended by your dental professional.
2. This appliance is not to be used or cleaned by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
3. Close supervision is necessary when this appliance is being used or cleaned by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.
4. Children should be supervised during use and shall not play with this appliance.
5. Do not use attachments other than those provided or recommended by DenMat.
6. This appliance is only to be charged on the charging unit provided. Do not use with any other charging base.
7. The power cord connected to the charging base cannot be replaced. If the power cord is damaged, please dispose of the charging base and contact DenMat for a replacement.
8. Do not plug the cord into an outlet with a voltage other than specified on the bottom of the charging base.
9. Do not force the plug into an outlet.
10. Keep the cord away from heated surfaces.
11. Never operate this appliance while drowsy.
12. This appliance is for household use only.
13. This appliance contains no user-serviceable parts. Refer to “Troubleshooting and Customer Care” if the appliance no longer works properly.

MEDICAL WARNINGS

1. Consult your dental professional before you use this appliance.
2. Contact your dental professional if prolonged discomfort is experienced during use.
3. This product complies with the safety standards for electromagnetic devices. If you have a pacemaker or other implanted device, contact your physician prior to use.
4. Consult your physician if you have other medical concerns.

SAVE THESE INSTRUCTIONS
IMPORTANT SAFEGUARDS (continued)

ELECTROMECHANICAL COMPLIANCE (EMC)
This appliance has been tested and is compliant with safety standards for electromechanical devices. If handled properly and according to the instructions in this manual, this appliance is safe to use.

ELECTRICAL RATING
• Domestic – 120 V, 50-60 Hz, 150 mA
• European – 230 V, 50-60 Hz, 150 mA

BATTERY RECYCLING
When the handle has reached the end of its useful life, please obey local recycling laws by recycling the rechargeable battery. Do not dispose of the battery in your normal household waste. Call 1-800-BATTERY (1-800-228-8379) for the location of a recycling center nearest you for proper battery disposal.

Attachments

Brush Heads
DenMat offers three types of brush heads for the Rotadent ProCare™. It is recommended that you replace your brush head every three months to achieve optimal results.

• Hollow-Tip
The hollow-tip brush head is designed for cleaning and polishing surfaces of the teeth and sweeping under the gumline. It’s flat, cup-like design makes it ideal for absorbing and applying oral medication, as prescribed by your dental professional.

• Short-Tip
The short-tip brush head is the most universal brush head. Like the hollow-tip, it is effective for cleaning and polishing surfaces of the teeth and is also able to deliver oral medication more deeply into periodontal pockets and between teeth.

• Long-Tip
The long-tip brush head is designed for patients with large spaces between teeth or for patients with orthodontics or prosthetics. The longer MicroAccess filaments effectively target hard-to-reach areas and sweep plaque and debris away from braces, multi-unit fixed bridges or between teeth.

IMPORTANT: Use of a gel-based toothpaste is recommended in order to preserve the useful life of the MicroAccess filaments.

Color Rings
Each of the three brush heads comes with a color ring attached to it. These color rings are interchangeable and can easily be removed and replaced. In households where one Rotadent ProCare is being shared amongst several users, these color rings can be used as a way of keeping track of which brush head belongs to each user.
Preparing for Use

Charging Your Rotadent ProCare

The Rotadent ProCare is powered by a rechargeable NiMH battery. When fully charged, the Rotadent ProCare may last up to two weeks (when used for two minutes, twice a day), depending on brushing conditions.

Initial Charging

- Plug the power cord of the charging base into a working outlet.
- Place the Rotadent ProCare into the charging base. The charging indicators will blink.

**Important: In order to achieve a full charge, your Rotadent ProCare must be charged for 24 hours before initial use.**

Recharging

When the power level of your Rotadent ProCare noticeably decreases, it is time to recharge your power handle. Follow the steps listed above and recharge the power handle.

Once the battery has reached a full charge, the LED indicators will stop blinking (as described in the **LED Indicators** section, on the next page). At that point, there is no risk of overcharging the battery by leaving the handle on the charging base. For everyday use, you can safely leave the handle on the charging base with the charging base plugged into the wall outlet, without affecting the useful life of the battery.

**Important: The handle is sealed for your safety and the battery is not accessible.**

Assembling Your Rotadent ProCare

Color Ring Attachment

- Orient the color ring so that the taper matches the taper of the neck.
- The color ring will be oriented on the neck so that the internal detail matches the external detail on the lower portion of the neck.
- Attach the color ring by hooking one edge on the bottom of the brush head and stretching it into place.
- The color ring can alternately be attached by putting the color ring over the brush head and sliding it down the neck into position.
- The color ring can be twisted gently around the neck until the internal detail of the color ring matches the detail on the neck.

Brush Head Attachment

- Push the neck onto the handle, aligning the brush head with the on/off switch.
- Push the neck until it snaps into position and fully meets the handle.
Brushing with Rotadent ProCare

**Brushing Modes**

The Rotadent ProCare offers two different brushing modes to suit your comfort level:

- **Normal** — Recommended mode for superior teeth cleaning.
- **Slow** — Provides gentle and thorough cleaning for sensitive gums and teeth at a reduced speed.

**Changing Speeds**

- When pressing the on/off button, your brush automatically starts in Normal mode, which is indicated by the larger LED light.
- To switch to Slow mode, press the on/off button again until the smaller LED light becomes illuminated.
- To turn your brush off, press the on/off button. If the Rotadent ProCare has been running at either speed for more than 30 seconds, the next press of the on/off button will turn the unit off. If it has been running for less than 30 seconds, each press of the on/off button will change to the next mode selection. Pressing the on/off button while in the Slow mode will turn the unit off.
- The Rotadent ProCare may also be turned off by placing the brush in the charging base.

**QuadTimer**

- Rotadent ProCare features the two-minute QuadTimer to assist you in reaching the recommended two-minutes of brushing.
- The QuadTimer helps you brush evenly and thoroughly with a pause at 30, 60, 90 and 120 second intervals.
- The brush will run for an additional 30 seconds after the fourth pause to allow you to return to areas that may have been missed.
- After 2 minutes and 30 seconds (150 seconds), the brush will shut off, indicating that you have reached the full brushing cycle.

**LED Indicators**

<table>
<thead>
<tr>
<th>Brushing Modes</th>
<th>Immediately After Use</th>
<th>Handle is on Charging Base and Plugged In</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td>Fully Charged</td>
<td>Battery is Charging</td>
</tr>
<tr>
<td>Slow</td>
<td>50% or Less</td>
<td>Battery is Fully Charged</td>
</tr>
</tbody>
</table>

*After pressing the on/off button to turn the unit off, the LED charge indicator will remain illuminated for a period of 30 seconds, indicating the level of charge remaining.*
Brushing Technique

Rotadent ProCare™ requires a tooth-by-tooth brushing technique. The 360-degree rotation may cause the brush head to slip off of the teeth during use, particularly when first getting used to this technique. To help correct this, stabilize the handle with a firm grip.

Next, follow the margins of the gum line to ensure proper cleaning of all surfaces, as described below:

• Hold your Rotadent ProCare so the brush head meets your gum line and the tooth surface at a 90-degree angle.

• To thoroughly clean upper teeth, make “M” motions to massage the gumline.

• To thoroughly clean lower teeth, make “W” motions to massage the gumline.

• To make sure you brush evenly, divide your mouth into four sections (or quadrants). Brush each quadrant thoroughly for 30 seconds.

Note: Tingling Sensation

Some individuals may experience a mild tingling sensation, irritation or minor bleeding when first using Rotadent ProCare. This should stop after a few days of use.

Tips for Special Oral Care Needs

Braces
With braces, it is not always possible to hold your Rotadent ProCare at a 90 degree angle. If this is the case, be sure to clean the wires and brackets adequately as plaque builds on those areas as well as on teeth and gums.

Dental Restorations
The Rotadent ProCare is safe for use on dental restorations (such as veneers, crowns, implants, fillings and bridges). Use the Rotadent ProCare as you would on all of your other normal tooth surfaces, making sure to work the brush tip around all surfaces of your dental restorations.
Cleaning Your Rotadent ProCare

Cleaning Your Brush Head
To clean the brush head, remove the brush head from the handle and rinse separately under warm running water.

Cleaning Your Handle
Use a damp cloth to wipe the entire surface of the handle. Make sure the handle is completely dry before placing the handle back on the charging base. It is not recommended to hold the handle in running water or under water.

Cleaning Your Charging Base
Before cleaning your charging base, make sure to unplug the power cord. Only use a dry cloth or damp cloth to wipe the surface of the charging base.

Important: Do not clean the charging base by immersing it under water.
- Place the charging base on a safe and dry surface.
- Do not plug the charging base into the wall outlet until it is completely dry.

Storing Your Rotadent ProCare
If your Rotadent ProCare will not be used for an extended period of time, unplug the charging base, clean the appliance as described in the Cleaning Your Rotadent ProCare section, and store it in a cool, dry place away from direct sunlight.
# Troubleshooting and Customer Care

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Rotadent ProCare does not work...</td>
<td>a) The battery may need to be charged. Recharge the handle for at least 24 hours.</td>
</tr>
<tr>
<td></td>
<td>b) The outlet may not be live. Try a different power outlet. The electricity supply to outlets in bathrooms may be cut off when the light is switched off.</td>
</tr>
<tr>
<td></td>
<td>c) The handle is on the charging base. Remove it from the charging base (for safety reasons, the toothbrush will not work in the charging base).</td>
</tr>
<tr>
<td></td>
<td>d) Brush head may be damaged. Replace with a new brush head.</td>
</tr>
<tr>
<td>The toothbrush is running slowly...</td>
<td>a) Battery charge may be low. Put the handle into the charger base to recharge.</td>
</tr>
<tr>
<td></td>
<td>b) It may be time to change your brush head. Replace with a new brush head.</td>
</tr>
<tr>
<td>The brush head is noisy...</td>
<td>a) The brush head may not be snapped into position. Check the brush head installation per the instructions in this manual.</td>
</tr>
<tr>
<td></td>
<td>b) Excessive toothpaste buildup could be keeping the brush head from working correctly. Clean the handle and brush head, and then try to lock the brush head in place again.</td>
</tr>
<tr>
<td></td>
<td>c) Replace with a new brush head.</td>
</tr>
</tbody>
</table>

If you are still experiencing technical issues with your Rotadent ProCare, please contact DenMat Customer Care at 1-800-433-6628 for further assistance.