Bionix® is an innovative medical device company dedicated to a singular idea:

**We want to help those who help others.**

To that end, the Bionix team is invigorated to imagine and innovate. We help healthcare professionals improve efficiencies of traditional procedures to provide better quality outcomes and enhance patient satisfaction. We collaborate with clinicians to identify these challenges and produce innovative product solutions.

1. **Inquisitive:** Identifying everyday challenges ignites our pursuit of innovation.
2. **Experienced:** Collaborating with trusted medical professionals to advance the healthcare industry and enhance medical treatments.
3. **Innovative:** Creating simple solutions to improve the level of patient care and satisfaction, while optimizing the financial benefit of efficiency.
4. **Empathetic:** Measuring our success by patient and medical provider feedback allows us to continually improve patient care and comfort.
5. **Evolving:** Constantly monitoring patient comfort and well-being drives us to target reliable and effective procedures and results.
OUR PROMISE

At Bionix, we will never stray from the very notion of what made us who we are today. We will continue to focus on developing useful, simple, innovative medical devices that help those who help others.

We are doctors, nurses, medical supply experts and inventors. We are professionals who see the medical device industry through a different lens. A lens of curiosity that is wrapped in knowledge and experience. A lens that helps us develop products that are so simple, yet so impactful, that our customers have come to count on us to provide real innovation.

Bionix is always innovating and bringing to market products that help our therapists, doctors and clinicians to be the very best they can be.
## TABLE OF CONTENTS

### EAR AND NASAL CARE

- Safe Ear Curettes™ ................................................................. 10
- Lighted Ear Curette™ with Magnification ............................ 12
- Lighted Accessories ............................................................... 13
- Lighted Ear Curette™ Clinical Packs ................................. 14
- Lighted Articulating Ear Curette™ ....................................... 16
- Lighted Forceps for Foreign Body Removal ....................... 18
- Lighted Suction ................................................................. 20
- Lighted Placement Tool ...................................................... 21
- OtoClear® Ear Irrigation ....................................................... 22
- OtoClear® Accessories ...................................................... 24
- Disposable Speculum ......................................................... 26

### ENTERAL CARE

- Enteral Feeding Tube DeCloggers® .................................... 30
- GastroFlush® ................................................................. 32
- SafeStraw™ Drinking Aid .................................................... 34

### INFANT CARE

- Swaddler for Phototherapy ............................................... 38
- Preemie Hand Splint ......................................................... 38
- Preemie Transport Blanket .............................................. 38

### INJECTION RELIEF

- ShotBlocker® ................................................................. 42

### PATIENT SAFETY AND COMPLIANCE

- B4000 Bed System Measurement Device ......................... 46
- B4000-003 Replacement Scale ........................................... 46
- R7000 Electrical Receptacle Outlet Analyzer ..................... 46
- SGA-1000 Safety Gas Analyzer ........................................... 46
- Annual Calibration Schedule ............................................. 47

### WOUND CARE

- Igloo® Wound Care ........................................................... 50
Innovative Solutions For Everyday Problems

TABLE OF CONTENTS (cont)

- OTC CARE
  - AfterSwim® Water Removal ........................................... 54
  - Calming Cushion .......................................................... 54
  - Igloo® Wound Irrigation .................................................. 54
  - OtoClear® Ear Wax Removal ........................................... 54
  - SafeStraw™ Drinking Aid ............................................. 54
  - ShotBlocker® ............................................................... 54

- REIMBURSEMENT GUIDE .................................................. 56

- PURCHASING GUIDE ....................................................... 57

- ABOUT BIONIX .............................................................. 58

- YOUR INNOVATION .......................................................... 60

- INDEX BY PRODUCT NUMBER ........................................ 62

SYMBOL REFERENCE

- Bionix at Home - Indicates that there is a home use version of this product available. More details for these products are in the OTC section.

- Single Use - Indicates a medical device that is intended for one use, or for use on a single patient during a single procedure.

- CE - Can be purchased in Europe.

Clearing the Way

INNOVATIVE CARE
FOR THE EAR CANAL
AND NASAL PASSAGEWAY
For a clear perspective, the removal of blockages enables patient relief and provides visualization for diagnostic analysis. Your commitment to comfortably caring for and safely clearing the passageways of your patients is supported by our world’s leading lineup of professional ear and nasal care devices. We provide tools to ensure you are confident in your techniques, which also creates a positive experience for your patients.

Procedures Supported by These Tools:

- Curettage
- Ear Irrigation
- Foreign Body Removal
- Foam Block Placement
- Nasal Care
<table>
<thead>
<tr>
<th>Color</th>
<th>Style</th>
<th>Size</th>
<th>Quantity per Box</th>
<th>Total Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purple</td>
<td>VersaLoop®</td>
<td>3mm</td>
<td>50/box</td>
<td>75</td>
</tr>
<tr>
<td>Orange</td>
<td>ControLoop®</td>
<td>4mm</td>
<td>50/box</td>
<td>75</td>
</tr>
<tr>
<td>Yellow</td>
<td>CeraSpoon®</td>
<td>4mm</td>
<td>50/box</td>
<td>75</td>
</tr>
<tr>
<td>Red</td>
<td>AngleLoop®</td>
<td>4mm</td>
<td>50/box</td>
<td>75</td>
</tr>
<tr>
<td>Green</td>
<td>MicroLoop®</td>
<td>3mm</td>
<td>50/box</td>
<td>75</td>
</tr>
<tr>
<td>White</td>
<td>FlexLoop®</td>
<td>4mm</td>
<td>50/box</td>
<td>75</td>
</tr>
<tr>
<td>Safety</td>
<td>Ear Curette™</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Variety Kit**

- Includes: 10 each style and 15 white, 75 total
Bionix Trusted Brand • Safe Ear Curettes allow healthcare providers to safely and gently remove cerumen from the ear canal with styles to match different types of wax and personal preference.

Patient Care • The unique material and design of this tool allows gentle cerumen removal from the ear canal. Your patient will feel relief and be confident in your methods.

BIONIX - If it doesn't say Bionix on the handle, you don't have a Safe Ear Curette™ in your hand.

“I have been using Bionix ear curettes since residency. To me they are the Gold Standard.”

Sidney Shah, M.D.
Lighted Ear Curette™ with Magnification

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2210</td>
<td>Lighted AngleLoop® 4mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2220</td>
<td>Lighted MicroLoop® 3mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2230</td>
<td>Lighted WaveCurette™ 2.5mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2240</td>
<td>Lighted FlexLoop® 4mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2250</td>
<td>Lighted CeraSpoon® 4mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2260</td>
<td>Lighted InfantScoop® 2mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2270</td>
<td>Lighted VersaLoop® 3mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2280</td>
<td>Lighted CeraPik™ 2.5mm</td>
<td>Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
<tr>
<td>2245</td>
<td>Lighted Ear Curette™ Variety Pack</td>
<td>8 FlexLoop® + 7 each style (excludes CeraPik™) Includes: 1 Light Source, 1 Magnification Lens and 50 Curettes</td>
</tr>
</tbody>
</table>
Lighting The Way • Bionix Lighted Ear Curettes combine illumination and magnification to help healthcare providers take less time to see and safely remove cerumen from the ear canal.

Patient Care • Bionix Lighted Ear Curettes illuminate obstructions for quick and confident removal.

"Bionix Lighted Ear Curettes have really changed our practice. We quickly and painlessly can clean out ears. We love them!"

Nancy Van Keuls, M.D.

Accessories

2200 Light Source
2265 Magnification Lens Pack of 5
2299 Lanyard for Light Source
Lighted Ear Curette™ Clinic Packs

2201 Lighted AngleLoop® Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2202 Lighted MicroLoop® Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2203 Lighted WaveCurette™ Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2204 Lighted FlexLoop® Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2205 Lighted CeraSpoon® Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2206 Lighted InfantScoop® Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2207 Lighted VersaLoop® Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2208 Lighted CeraPik™ Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 200 Curettes

2209 Lighted Ear Curette™ Variety Clinic Pack
Includes: 4 Light Sources, 4 Magnification Lenses and 32 FlexLoop® + 28 each style (except CeraPik™)

Accessories

2200 Light Source
2265 Magnification Lens Pack of 5
2299 Lanyard for Light Source
Lighted Articulating Ear Curette™

Includes: 1 Light source, 1 Magnification Lens and 25 Curettes

This device has a small ‘paddle like tip’ on the end which moves up and down. Works well for stubborn ear wax removal.”
Precise Control • Bionix Lighted Articulating Curette combines illumination, magnification and a 90° articulating tip to help healthcare providers take less time to see and safely remove ear canal obstructions.

Patient Care • Dislodging obstructions with the articulated tip enables quicker, more comfortable cleaning of the canal.

90° articulating tip

Easy to use trigger
Lighted Forceps for Foreign Body Removal

2750 Lighted Forceps for Foreign Body Removal
Includes: 1 Light Source, 1 Magnification Lens and 10 Lighted Forceps

2775 Replacement Forceps without Light Source
Includes: 10 Lighted Forceps

Grip and Grab • Bionix Lighted Forceps combine illumination and magnification to help healthcare providers take less time to see and safely remove ear canal and nasal obstructions.

Patient Care • The forceps help quickly grasp and extract the foreign body relieving the patient at a possibly anxious time.

Accessories

2200 Light Source
2265 Magnification Lens Pack of 5
2299 Lanyard for Light Source
“I love this tool! My patients and their families, and my own daughter, are so thankful for the effectiveness and comfort of this wax and foreign body removal system!”

Laurie Hursley, CNCP

Designed with gripper teeth the Forceps can accommodate objects as large as 5mm

Easy to use grips to activate forceps
Lighted Suction

2625 Lighted Suction
Includes: 25 Handles, 1 Light Source, 1 Magnification Lens, 25 Silicon Suction Tips for foreign bodies

Suction Power • Bionix Lighted Suction combines illumination and magnification with the efficiency of a suction device, to help healthcare providers take less time to see and safely remove ear canal and nasal obstructions.

Patient Result • Relieving the patient from obstructions, like beans and beads, is quickly accomplished with the suction tool.

2630K Pump for Lighted Suction Device
Kit containing pump, 6' tubing and 10' tubing

Removable suction tip makes this tool effective for both cerumen plugs and round foreign bodies in the ear and nose.

2635 10' Tubing for Lighted Suction Device

Accessories
2200 Light Source
2265 Magnification Lens Pack of 5
2299 Lanyard for Light Source
Lighted Placement Tool

2850 Lighted Placement Tool
Includes: 1 Light Source, 1 Magnification Lens and 15 Lighted Placement Tools

Precise Placement • Bionix Placement Tool combines illumination, magnification, and 5 depth guides to help Audiologists take less time to safely and accurately place a foam block deep in the ear.

Patient Care • The tool enables confident simple placement for excellent results.

Accessories

2200 Light Source
2265 Magnification Lens Pack of 5
2299 Lanyard for Light Source

Using the 5 depth guide lines, the practitioner has visual depth cues beyond landmarks for easy placement, leading to patient satisfaction.
OtoClear® Ear Irrigation Kits - A Complete Solution

7280 OtoClear® WaterPik® Kit
Includes: 1 Portable WaterPik®,
1 Ear Basin and 40 OtoClear® Tips

7245 OtoClear® WaterPik® Kit
Includes: 1 Portable WaterPik®,
1 Ear Basin and 5 OtoClear® Tips

7240 OtoClear® Tabletop WaterPik® Kit
Includes: 1 Table Top WaterPik®, 1 Ear Basin
and 5 OtoClear® Tips

7270 OtoClear® Aquabot® Kit
Includes: 1 Aquabot® Bottle,
1 Ear Basin and 20 OtoClear® Tips

7275 OtoClear® Aquabot® Kit
Includes: 1 Aquabot® Bottle,
1 Ear Basin and 5 OtoClear® Tips

7235 OtoClear® 60cc Luer Lock Syringe Kit
Includes: 1 60cc syringe,
1 Ear Basin and
5 OtoClear® Tips

7290 OtoClear® Spray Wash Kit
Includes: 1 Spray Wash Bottle,
1 Ear Basin and 20 OtoClear®
Ear Irrigation Tips

7295 OtoClear® Spray Wash Kit
Includes: 1 Spray Wash Bottle,
1 Ear Basin and 5 OtoClear®
Ear Irrigation Tips

7200 OtoClear® Ear Irrigation Tips
40/box

7202 OtoClear® Ear Irrigation Tips
20/box

WaterPik® is a registered trademark of WaterPik®, Inc. The OtoClear® Ear Irrigation Tip is not affiliated with WaterPik® Technologies, Inc. Aquabot® is registered under Lunatech®, used under permission of Lunatech, Inc. All rights reserved.
Redefining Irrigation • Bionix OtoClear Ear Irrigation helps healthcare workers provide safe and comfortable ear irrigation without the backsplash, at half the cost of a self-constructed device.

Patient Care • When the canal will benefit most from an effective flush, the system dispenses water without getting everyone wet.

The three stream tip cleans the ear without directly spraying the tympanic membrane. This is less painful and safer for the patient.

Flared tip design prevents over insertion

Threaded design makes this tip compatible with all our delivery devices and any luer lock fittings meeting ISO compliant standards

“Bionix OtoClear tip and delivery device is the most efficient tool I have ever used. Not only is it my preferred product choice because of efficiency, it’s also the most cost effective compared to the others. Highly recommend!”

Dan Ramirez, NP-C
OtoClear® Accessories - Replacement Parts

WaterPik®

7215 Portable WaterPik® Adaptor Wand
Fits models WP-360, WP-450, WP-440, WP-560
3/box

7281 Reservoir for Portable WaterPik®
Fits model WP-560WP
1/box

7285 Reservoir for Portable WaterPik®
Fits model WP-440WP
1/box

Aquabot®

7217 OtoClear® Aquabot® Adaptor Wand
1/box

7219 OtoClear® Spray Wash Adaptor Wand
1/box

7210 Tabletop WaterPik® Adaptor Wand
Fits models WP-60, WP-70, WP-72, WP-90, SR-400
3/box

Ear Basin

3700 Ear Irrigation Basin
3/box

Tips

7200 OtoClear® Ear Irrigation Tips
40/box

7202 OtoClear® Ear Irrigation Tips
20/box

WaterPik® is a registered trademark of WaterPik®, Inc. The OtoClear® Ear Irrigation Tip is not affiliated with WaterPik® Technologies, Inc. Aquabot® is registered under Lunatech®, used under permission of Lunatech, Inc. All rights reserved.
IRRIGATION LIKE NO OTHER
Bionix offers various configurations to meet your irrigation needs

WaterPik® is a registered trademark of WaterPik®, Inc. The OtoClear® Ear Irrigation Tip is not affiliated with WaterPik® Technologies, Inc. Aquabot® is registered under Lunatech®, used under permission of Lunatech, Inc. All rights reserved.
Who “Nose” What’s Up There? • Bionix Disposable Speculum helps healthcare providers improve nasal airway field of view with a single patient use, lightweight speculum.

Patient Care • This speculum is made of a pliable material that is more gentle on the nose tissue, reducing any discomfort during inspection.
Plastic tips are warmer than metal therefore less alarming and more comfortable for the patient.
The Key to Health

NOURISHMENT ISN'T
A WANT BUT A NEED
Patients need to be nourished and receive proper medication to heal, increase strength and gain independence. This often requires a great deal of support and care. Working in conjunction with healthcare professionals, we developed devices that ensure your patients receive the nourishment needed for treatment and healing to take place.
### Enteral Feeding Tube DeCloggers®

<table>
<thead>
<tr>
<th>Style</th>
<th>Description</th>
<th>Length</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>911</td>
<td>Blue DeClogger®</td>
<td>14-16 Fr./39.5 cm</td>
<td>10/box</td>
</tr>
<tr>
<td>912</td>
<td>Yellow DeClogger®</td>
<td>16-22 Fr./39.5 cm</td>
<td>10/box</td>
</tr>
<tr>
<td>913</td>
<td>Green DeClogger®</td>
<td>20-22 Fr./39.5 cm</td>
<td>10/box</td>
</tr>
<tr>
<td>921</td>
<td>Brown DeClogger®</td>
<td>14-16 Fr./21.5 cm - Peg Type or Replacement Type</td>
<td>10/box</td>
</tr>
<tr>
<td>922</td>
<td>Orange DeClogger®</td>
<td>18-24 Fr./21.5 cm - Peg Type or Replacement Type</td>
<td>10/box</td>
</tr>
<tr>
<td>935</td>
<td>DeClogger® Variety Pack</td>
<td>1 of each style of DeClogger</td>
<td>5/box</td>
</tr>
</tbody>
</table>

The following Bionix DeClogger’s are compatible with ENFit® connection: #911-Blue, #912-Yellow, #921-Brown, #922-Orange. #913-Green is not compatible with EnFit®. ENFit® and NRFit™ are trademarks of GEDSA.
The Path Is Clear • Bionix DeClogger helps healthcare providers clear obstructed J, G and PEG tubes in less than two minutes to restore medication delivery. Prevent untimely tube replacements and unnecessary patient transports.

Patient Care • The DeClogger system minimizes procedures and risks, ultimately preventing unnecessary tube replacements and costly procedures while eliminating interruptions for feeding and medication delivery.

“*The DeClogger has greatly reduced my need for tube replacement.*”

Scott Polsky, M.D.

Variety of sizes ensures successful clog removal

Flexibility and conformity reduces the risk of tube puncture which makes a safer procedure for the patient

Stopper to prevent over insertion
GastroFlush®

9500 GastroFlush® Relish RL
1501 Jet Lavage (Needed to operate GastroFlush)

9510 GastroFlush®
10/box and 1 syringe

GastroFlush® is for enteral feeding tubes with integral ENFit® connectors only. It is NOT to be used with Drain Tubes or ENFit transition adaptors. ENFit® and NRFit™ are trademarks of GEDSA.

Go With The Flow • Bionix®
GastroFlush® with ENFit® connection helps providers safely clear feeding tube obstructions and avoid emergency feeding tube replacement at a fraction of the cost of a new tube.

Patient Care • Avoid an emergency tube replacement with the GastroFlush® system which quickly and effectively clears the existing tube. This reduces the need for transportation between facilities for specialty tube replacement or repair.

To learn more about ENFit and GEDSA visit the following links: stayconnected.org  gedsa.org
In-line patency check valve allows users to quickly check occlusion during declogging without removing GastroFlush.

Anti-back flow valve catches over pressure and prevents irrigation unit cross contamination.

“Medical supply companies today don’t create products anymore, they simply copy them. Bionix is still one of the inventors in our business, they understand what we need.”
Consistently Controlled • Bionix SafeStraw™ Drinking Aid allows healthcare providers to safely manage swallowed liquid volume and help reduce aspiration in patients with oral motor dysfunction.

Patient Care • Patients with oral motor dysfunction can independently and confidently control liquid intake and reduce premature swallowing, ultimately reducing aspiration concerns.
“By limiting volume per suck, it has also prevented aspiration in my patients who have decreased oral motor control following a stroke. It makes my patients feel safe and dignified, as they are able to discreetly use the device in restaurants after leaving the hospital.”

Jennifer Hanners, SLP

Compatible with standard 1/4” drinking straw

Invented by a Speech Language Pathologist to safely deliver a controlled bolus size of approximately 6.2 ml (or 1 tsp.) to individuals with swallowing dysfunction.
Caring for the Vulnerable

COMFORTING FRAGILE LIFE
Whether full-term or premature, babies need to be cared for with the utmost consideration for their acute sensitivities. Bionix provides solutions for the caregiver to ensure proper comfort and stability during the crucial first days and weeks so infants can successfully transition home.

Recognizing the intense stages of early life, Bionix supports your commitment to caring for those who cannot care for themselves.

Product Solutions:

- Swaddler for Phototherapy
- Preemie Hand Splint
- Preemie Transport Blanket
Swaddled For Comfort •
Our swaddler gives caregivers the ability to administer critical phototherapy treatments while providing a familiar, comforting barrier that allows over 85% light transmittance.

Patient Care •
Maintaining swaddling during phototherapy treatment can help alleviate stress on the newborn and parents.

Properly Positioned •
Bone and joint growth are so critical in a preemie’s development, so we designed a hand splint that prevents cortical thumb positioning without having to create custom devices.

Patient Care •
The soft splint promotes healthy hand alignment and development.

Wrapped With Care •
Designed to help maintain an infants core internal temperature during transport it also provides full, immediate access to the torso should urgent care be required.

Patient Care •
The Transport Blanket helps extremely delicate patients thermoregulate.
Reduce Anxiety of Injections
The anxiety felt by many individuals, especially children, when receiving shots can be overwhelming for the patient, parent and the medical professional. Bionix is focused on creating devices that improve patient satisfaction, outcomes and overall experience. Using the Gate Control Theory of Pain as a basis, we focus on saturating the brain with sensory inputs to mask the feeling of pain.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>8050</td>
<td>ShotBlocker® 50/box</td>
<td></td>
</tr>
<tr>
<td>8100</td>
<td>ShotBlocker® 100/box</td>
<td></td>
</tr>
<tr>
<td>801-P</td>
<td>ShotBlocker® OTC 1/box</td>
<td></td>
</tr>
</tbody>
</table>

**Shots With Ease •**
Bionix ShotBlocker helps healthcare providers quickly minimize needle pain associated with injections, removing the need for cream or spray that take time to be effective.

**Patient Care •** Creating a positive experience for caregiver and patient by reducing shot anxiety.
“Fantastic!!!! The children in my practice ask for it (ShotBlocker) before the visit begins. Parents too. It works well and is so incredibly simple.” — Frank J Domino, M.D.

Design based on the Gate Control Theory of Pain

Instant results with the ShotBlocker vs. topicals that can take up to 30 minutes
Patient Safety First

PARTNERS FOR A SAFER TOMORROW

Innovative Solutions for Everyday Problems
Bionix has developed a line of innovative patient safety products dedicated to equipping healthcare institutions and providers with tools to assist in meeting the high-pressure demands of constantly changing healthcare safety regulations. Partnering with you to provide documentable results for compliance testing of key systems, while keeping patient safety a priority.
**Bed System Measurement Device**

**B4000** Bed System Measurement Device

**B4000-003** Replacement Scale

**Avoid Patient Entrapment**

The B4000 Bed System Measurement Device reduces the risk of life-threatening entrapment by quickly testing the 4 critical entrapment zones of a hospital bed system.

Annual Calibration Suggested

---

**Safety Gas Analyzer**

**SGA-1000** Safety Gas Analyzer

**Accuracy Counts**

The SGA-1000 allows healthcare facilities to comply to NFPA 99, Code for Gas and Vacuum Systems by completing multiple pressure, flow and concentration tests while simultaneously developing reports recognized by The Joint Commission.

Annual Calibration Suggested

---

**Electrical Receptacle Outlet Analyzer**

**R7000** Electrical Receptacle Analyzer

**Proper Channels**

The R7000 Electrical Receptacle Analyzer allows healthcare facilities to automatically perform up to 12 tests per receptacle, documenting results into NFPA compliant reports that are recognized by The Joint Commission.

Annual Calibration Required

---

Each purchase includes one year warranty on all parts and labor. For more information visit www.bionix.com
### CALIBRATION REQUIREMENTS:

**Models currently available**

**Recommendations and Requirements**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Annual Calibration Required</th>
<th>Calibrated to NIST Traceable Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>R7000</td>
<td><strong>Electrical Receptacle Analyzer</strong></td>
<td>Annual Calibration Required</td>
<td>Calibrated to NIST Traceable Standards</td>
</tr>
<tr>
<td>SGA-1000</td>
<td><strong>Safety Gas Analyzer</strong></td>
<td>Annual Calibration Required</td>
<td>Calibrated to NIST Traceable Standards</td>
</tr>
<tr>
<td>B4000</td>
<td><strong>Bed System Measurement Device</strong></td>
<td>Annual Calibration Suggested for the Scale</td>
<td></td>
</tr>
</tbody>
</table>

**LEGACY ANALYZERS:**

Models no longer sold but annual calibration is required

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Annual Calibration Required</th>
<th>Calibrated to NIST Traceable Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>R6500</td>
<td><strong>Electrical Receptacle Analyzer</strong></td>
<td>Annual Calibration Required</td>
<td>Calibrated to NIST Traceable Standards</td>
</tr>
<tr>
<td>G2500</td>
<td><strong>Medical Gas Outlet Analyzer</strong></td>
<td>Annual Calibration Required</td>
<td>Calibrated to NIST Traceable Standards</td>
</tr>
<tr>
<td>G3000</td>
<td><strong>Medical Gas Outlet Analyzer</strong></td>
<td>Annual Calibration Required</td>
<td>Calibrated to NIST Traceable Standards</td>
</tr>
<tr>
<td>G4000</td>
<td><strong>Medical Gas Outlet Analyzer</strong></td>
<td>Annual Calibration Required</td>
<td>Calibrated to NIST Traceable Standards</td>
</tr>
</tbody>
</table>
Healing Patients, Protecting Healers

CARE GOES BOTH WAYS

Innovative Solutions for Everyday Problems
Caring for wounds can be messy and even dangerous for those administering the care. The Bionix line of irrigation products helps thoroughly clean your patient’s wound and surrounding tissue while simultaneously protecting you, providing a safer and cleaner environment for all involved.

Procedures Supported:

Wound Irrigation
Igloo® Wound Care

5100 Igloo® Wound Irrigation System (sterile) 10/box
Note: Saline not included

5250 Igloo® Wound Irrigation Shields (sterile) 25/box

5500 Igloo® Wound Irrigation Shields (sterile) 50/box

601 Igloo® Wound Irrigation OTC 1/box

Shield Yourself • Bionix Igloo® Wound Irrigation helps healthcare providers protect staff by preventing backsplash of blood pathogens during high volume irrigation of non-complex wounds.

Patient Care • Using this high volume wound irrigation system will effectively remove bacteria and necrotic tissue.
Igloo shield protects end users from backsplash

“I find Bionix products valuable in my everyday practice. Whether adults, children, or staff members, Bionix has usable tools to get the job done.”

Frank J Domino, M.D.
Health and Healing at Home

EMPOWERING YOUR PATIENTS

Innovative Solutions for Everyday Problems
Bionix at Home is an Over the Counter (OTC) product line designed for your patients to use at home. From ear wax removal to basic wound care, feeding, and comforting. Our growing line of OTC products allow you, the healthcare professional, to recommend the high-quality tools you use and prefer to your patients in the home setting.

To help provide preventative and continuous care, direct your patients to purchase at www.bionix.com or on Amazon.

Giving your patients the satisfaction of professional tools at home.
Today’s patients are more informed. Our over-the-counter products allow you to empower your patients.
## EAR AND NASAL PROCEDURES

<table>
<thead>
<tr>
<th>CPT Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>69200</td>
<td>Clear outer ear canal</td>
</tr>
<tr>
<td>69209</td>
<td>Removal impacted ear wax irrigation/lavage unilateral</td>
</tr>
<tr>
<td>69210</td>
<td>Removal impacted ear wax irrigation/lavage unilateral</td>
</tr>
<tr>
<td>30300</td>
<td>Remove nasal foreign body</td>
</tr>
</tbody>
</table>

## ENTERAL CARE PROCEDURES

<table>
<thead>
<tr>
<th>CPT Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B9998</td>
<td>Swallowing dysfunction and/or oral function for feeding</td>
</tr>
</tbody>
</table>

## WOUND CARE PROCEDURES

<table>
<thead>
<tr>
<th>CPT Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12031-12057</td>
<td>For intermediate wound repair</td>
</tr>
<tr>
<td>13100-13160</td>
<td>For complex wound repair</td>
</tr>
</tbody>
</table>

CPT Codes apply to USA only. See [www.bionix.com](http://www.bionix.com) for further detail.
Four Easy Ordering Options

1. CUSTOMER SERVICE
   US: 800-551-7096
   Int.: 419-727-8421
   Email: bionix@bionix.com
   Int. Email: international@bionix.com
   Fax: 800-455-5678

2. DIRECT SALES SUPPORT
   Please see www.bionix.com to find the correct representative to meet your needs

3. DISTRIBUTION SALES SUPPORT
   Bionix is connected to a vast National Medical Distribution network. We partner with an array of size regional distributors as well as these companies:
   ○ Cardinal Health™
   ○ Concordance®
   ○ Henry Schein®
   ○ McKesson
   ○ Medline
   ○ Owens & Minor
   ○ Direct Supply®

4. AMAZON SALES
   Bionix products are conveniently available through Amazon. Order online!
A HISTORY OF STRENGTH IN COLLABORATING SINCE 1984

Doctor Andrew Milligan Ph.D., a professor in Radiation Oncology at the Medical College of Ohio at Toledo, and Doctor James Huttner, M.D., Ph.D., and practicing Pediatrician, founded Bionix Development Corporation. As close friends, they recognized the opportunity to evolve the healthcare industry by uniting their medical expertise and inquisitive nature. Their focus was simply to develop solutions that would change the way procedures were performed and, ultimately, improve the level of care patients received.

Since 1984 Bionix has continued to evolve, yet the soul of our purpose remains unchanged. Today, Bionix encompasses more than 100 individuals devoted to listening and meeting the needs of health professionals like no one else in our industry. We’re fueled by collaboration to develop simple solutions for everyday problems.
CONNECTING TO THE POSSIBILITIES OF TOMORROW

Our success is measured by the impact we share in helping those who help others throughout our industry. Our focus has continued to advance our industry experience by connecting our product solutions across the continuum of care.

Bionix serves both medical professionals and over the counter consumers throughout the domestic and international markets. Our variety of product lines, formerly known as the Bionix divisions of Health at Home, and National Safety Technology are now defined as OTC Care and Patient Safety and Compliance.
All Ideas Are Welcome!

To submit your product idea for consideration, please go to our website.

Our Innovation Team will respond to let you know the submission has been received. Once evaluated by our intimate team of reviewers, you may be asked to sign our non-disclosure agreement to properly learn more about your invention.

We look forward to partnering with you!

SUBMIT YOUR INNOVATIVE PRODUCT IDEA, CONCEPT OR PROBLEMS

At Bionix, we are always looking for exciting new medical products that solve everyday problems encountered by medical professionals. We are built on innovation and try to create an open and welcoming inventor relationship. With your help in innovation and collaboration, we can continue to provide healthcare solutions that create positive patient outcomes.

There is no need for a prototype or initial design work; we can help take the idea you have and bring it to conception. Our team values agile development and purpose-driven communication. This permits you, the inventor, the opportunity to collaborate directly with the Product Development Team as necessary.

WHAT WE ARE LOOKING FOR

We are searching for unique and practical devices that offer innovative solutions to everyday problems.

- FDA Class I or II
- Patented or patent pending
- Single use or single patient use
- Easy to understand and use

Who we serve:
- Acute Care
- Government
- Long Term Care
- Over the Counter - Consumer
- Primary Care
- Urgent Care
OUR PROCESS

Innovation concepts are submitted through several sources. All idea submissions are reviewed for relevancy by our Product Development Team and assigned a score based on what we are looking for.

Concepts are evaluated by our cross-functional team for prioritization.

Our Product Development team works directly with the inventor and/or trusted industry contacts to gather all information available for the concept.

All collected and submitted information is reviewed for final evaluation.

Our Product Development Team will schedule a review of all information with the inventor. Final details of partnership with Bionix are finalized.

It is the policy of Bionix to share any and all information gathered throughout the idea evaluation process with the inventor.

ALWAYS EVOLVING

The original curettage standard of care used metal curettes which were known to possibly cause pain or trauma to the ear. Dr. Huttner saw an opportunity to redesign this common tool using plastics and the success of this improved procedure inspired the launch of the company Bionix. Since inception, Bionix continues to evolve the tools used for curettage and other procedures like foreign body removal, comfortably caring for patients.
<table>
<thead>
<tr>
<th>INDEX BY PRODUCT NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EAR AND NASAL CARE</strong></td>
</tr>
<tr>
<td>Safe Ear Curettes™</td>
</tr>
<tr>
<td>1222 Green MicroLoop®</td>
</tr>
<tr>
<td>2999 Orange ControLoop®</td>
</tr>
<tr>
<td>3444 Red AngleLoop®</td>
</tr>
<tr>
<td>4111 Purple VersaLoop®</td>
</tr>
<tr>
<td>4888 Blue InfantScoop®</td>
</tr>
<tr>
<td>6333 Yellow CeraSpoon®</td>
</tr>
<tr>
<td>9555 White FlexLoop®</td>
</tr>
<tr>
<td>5777 Safe Ear Curette™ Variety Kit</td>
</tr>
<tr>
<td>Lighted Ear Curette™ with Magnification</td>
</tr>
<tr>
<td>2210 Lighted AngleLoop®</td>
</tr>
<tr>
<td>2220 Lighted MicroLoop®</td>
</tr>
<tr>
<td>2230 Lighted WaveCurette™</td>
</tr>
<tr>
<td>2240 Lighted FlexLoop®</td>
</tr>
<tr>
<td>2250 Lighted CeraSpoon®</td>
</tr>
<tr>
<td>2260 Lighted InfantScoop®</td>
</tr>
<tr>
<td>2270 Lighted VersaLoop®</td>
</tr>
<tr>
<td>2280 Lighted CeraPik™</td>
</tr>
<tr>
<td>2245 Lighted Ear Curette™ Variety Pack</td>
</tr>
<tr>
<td>Lighted Ear Curette™ Clinic Packs</td>
</tr>
<tr>
<td>2201 Lighted AngleLoop® Clinic Pack</td>
</tr>
<tr>
<td>2202 Lighted MicroLoop® Clinic Pack</td>
</tr>
<tr>
<td>2203 Lighted WaveCurette™ Clinic Pack</td>
</tr>
<tr>
<td>2204 Lighted FlexLoop® Clinic Pack</td>
</tr>
<tr>
<td>2205 Lighted CeraSpoon® Clinic Pack</td>
</tr>
<tr>
<td>2206 Lighted InfantScoop® Clinic Pack</td>
</tr>
<tr>
<td>2207 Lighted VersaLoop® Clinic Pack</td>
</tr>
<tr>
<td>2208 Lighted CeraPik™ Clinic Pack</td>
</tr>
<tr>
<td>2209 Lighted Ear Curette™ Variety Clinic Pack</td>
</tr>
<tr>
<td>Lighted Articulating Ear Curette™</td>
</tr>
<tr>
<td>2511 Lighted Articulating Ear Curette™</td>
</tr>
<tr>
<td>Lighted Forceps for Foreign Body Removal</td>
</tr>
<tr>
<td>2750 Lighted Forceps for Foreign Body Removal</td>
</tr>
<tr>
<td>2775 Replacement Forceps without Light Source</td>
</tr>
<tr>
<td>Lighted Suction</td>
</tr>
<tr>
<td>2625 Lighted Suction</td>
</tr>
<tr>
<td>2630K Pump for Lighted Suction Device</td>
</tr>
<tr>
<td>2635 10’ Tubing for Lighted Suction Device</td>
</tr>
<tr>
<td>Lighted Placement Tool</td>
</tr>
<tr>
<td>2850 Lighted Placement Tool</td>
</tr>
<tr>
<td>Lighted Accessories</td>
</tr>
<tr>
<td>2200 Light Source</td>
</tr>
<tr>
<td>2265 Magnification Lens Pack of 5</td>
</tr>
<tr>
<td>2299 Lanyard for Light Source</td>
</tr>
<tr>
<td>OtoClear® Ear Irrigation Kits - A Complete Solution</td>
</tr>
<tr>
<td>7235 OtoClear® 60cc Luer Lock Syringe Kit, 5 tips</td>
</tr>
<tr>
<td>7240 OtoClear® Tabletop WaterPik® Kit, 5 tips</td>
</tr>
<tr>
<td>7245 OtoClear® WaterPik® Kit, 5 tips</td>
</tr>
<tr>
<td>7280 OtoClear® WaterPik® Kit, 40 tips</td>
</tr>
<tr>
<td>7270 OtoClear® Aquabot® Kit, 20 tips</td>
</tr>
<tr>
<td>7275 OtoClear® Aquabot® Kit, 5 tips</td>
</tr>
<tr>
<td>7290 OtoClear® Spray Wash Kit, 20 tips</td>
</tr>
<tr>
<td>7295 OtoClear® Spray Wash Kit, 5 tips</td>
</tr>
<tr>
<td>OtoClear® Accessories - Replacement Parts</td>
</tr>
<tr>
<td>3700 Ear Irrigation Basin</td>
</tr>
<tr>
<td>7200 OtoClear® Ear Irrigation Tips, 40/box</td>
</tr>
<tr>
<td>7202 OtoClear® Ear Irrigation Tips, 20/box</td>
</tr>
<tr>
<td>7210 Tabletop WaterPik® Adaptor Wand</td>
</tr>
<tr>
<td>7215 Portable WaterPik® Adaptor Wand</td>
</tr>
<tr>
<td>7217 OtoClear® Aquabot® Adaptor Wand</td>
</tr>
<tr>
<td>7219 OtoClear® Spray Wash Adaptor Wand</td>
</tr>
<tr>
<td>7281 Reservoir for Portable WaterPik® WP-560WP</td>
</tr>
<tr>
<td>7285 Reservoir for Portable WaterPik® WP-440WP</td>
</tr>
<tr>
<td>Disposable Speculum</td>
</tr>
<tr>
<td>9877 Disposable Speculum, 48/box</td>
</tr>
<tr>
<td>9878 Disposable Speculum, 20/box</td>
</tr>
</tbody>
</table>
## INDEX BY PRODUCT NUMBER (cont)

### ENTERAL CARE

Enteral Feeding Tube DeCloggers®
- 911 Blue DeClogger® ........................................... 30
- 912 Yellow DeClogger® ........................................ 30
- 913 Green DeClogger®........................................... 30
- 921 Brown DeClogger® ......................................... 30
- 922 Orange DeClogger® ......................................... 30
- 935 DeClogger® Variety Pack .................................. 30

GastroFlush®
- 9500 GastroFlush® Relish RL ................................. 32
- 9510 GastroFlush® ................................................ 32

SafeStraw™
- 202 SafeStraw™ Drinking Aid for Thin Liquid .......... 34
- 212 SafeStraw™ Drinking Aid for Thick Liquid ........ 34
- 1500 Thin Liquid SafeStraw™ Drinking Aid ............ 34
- 1510 Thick Liquid SafeStraw™ Drinking Aid .......... 34
- 1520 SafeStraw™ Drinking Aid Variety Pack .......... 34

### INFANT CARE

Swaddler for Phototherapy
- 1100 Preemie Swaddler for Phototherapy .......... 38
- 1105 Newborn Regular Swaddler for Phototherapy ... 38
- 1150 Preemie Hand Splint .................................... 38
- 1125 Low Birth Weight Transport Blanket ............ 38
- 1126 Very Low Birth Weight Transport Blanket ....... 38

### INJECTION RELIEF

ShotBlocker®
- 801-P 801-P ShotBlocker® OTC ............................ 42
- 8050 ShotBlocker®, 50/box ................................ 42
- 8100 ShotBlocker®, 100/box ................................ 42

### PATIENT SAFETY AND COMPLIANCE

- B4000 Bed System Measurement Device ............... 46
- B4000-003 Replacement Scale ............................. 46
- R7000 Electrical Receptacle Outlet Analyzer .......... 46
- SGA 1000 Safety Gas Analyzer ............................. 46

### WOUND CARE

Igloo® Wound Care
- 5100 Igloo® Wound Irrigation System ................. 50
- 5250 Igloo® Wound Irrigation Shields, 25/box ....... 50
- 5500 Igloo® Wound Irrigation Shields, 50/box ....... 50
- 601 Igloo® Wound Irrigation OTC ....................... 50

### OTC CARE

Ear and Nasal
- 530 AfterSwim® Water Removal .......................... 54
- 701 OtoClear® Ear Wax Removal .......................... 54

Nutrition and Feeding
- 202 SafeStraw™ Drinking Aid for Thin Liquid ....... 54
- 212 SafeStraw™ Drinking Aid for Thick Liquid ...... 54

Injection Relief
- 801-P 801-P ShotBlocker® ................................. 54

Wound Care
- 601 Igloo® Wound Irrigation .............................. 54

Therapy Care
- BHH-7106 8’ Hose (replacement) ....................... 54
- BHH-7109 Vacu-Pump ........................................ 54
- BHH-7380 Calming Cushion Only ....................... 54