Hu-Friedy
ULTRASONIC SCALING
HIGH PERFORMANCE
POWERFUL SOLUTIONS

How the best perform
Hu-Friedy – the world leader in scalers and curettes – offers ultrasonic scaling solutions in both magnetostrictive and piezoelectric technologies; we are proud to give you multiple options to perform at your best. Featured products include:

**MAGNETOSTRICTIVE**
- Swivel Direct Flow® Inserts
- SWERV® Scaling Unit

**PIEZOELECTRIC**
- Symmetry Scaling Tips
- Symmetry IQ® Multifunctional Device

Regarding the efficacy of removing calculus, a review of collective studies reveals…

The best results are probably obtained by combining sonic/ultrasonic instrumentation with manual scaling.

HU-FRIEDY MAGNETOSTRICTIVE
SCALING INSERTS

Hu Friedy inserts give you the power, efficiency, and comfort you need to treat a wide range of patients. With a variety of water delivery designs, Swivel™ options, and compatibility with all magnetostRICTive ultrasonic scalers, our inserts will truly allow you to perform at your best.

POINTS OF PERFORMANCE

EFFICIENT AT LOWER POWER RANGES
Allows you to turn down the power to increase patient comfort and still achieve efficient, thorough scaling.

COLOR-CODED HANDLES
Colorful resin handles help instantly identify tip design and increase tactile sensitivity.

WATER DELIVERY OPTIONS
Choose from 4 water delivery options for your preferred combination of spray and lavage.

Compatible with the SWERV® Ultrasonic Scaler as well as all Cavitron® and Cavitron-compatible generators.

#10 Universal
#100 Thin
#1000 Triple Bend
Swivel XT™
#3 BeaverTail
After Five®
Original Prophy
SWIVEL™ INSERTS
Hu-Friedy exclusive inserts

WATER DELIVERY:
INTERNAL FLOW FROM BASE OF TIP
No need to stop scaling to adjust the insert. SWIVEL inserts reduce the drag from the handpiece cord, increasing overall balance for hassle-free scaling.
A large diameter grip reduces finger pinching, resulting in less hand fatigue* and enhanced tactile sensitivity.

SWIVEL DIRECT FLOW® INSERTS
The Ultimate Ultrasonic Insert

WATER DELIVERY: THROUGH-TIP
Swivel Direct Flow inserts have all of the features of the revolutionary SWIVEL inserts plus unsurpassed through-tip water delivery. This design focuses the water flow directly to the tip, reducing excess spray and increasing visibility.
A special blend stainless steel alloy improves reliability for a longer life. These inserts also feature a longer 30kHz grip to improve grasp, access and adaptability in posterior areas.
The beveled edges of the #1000 Triple Bend make it ideal for removing tenacious stain and calculus.
Reach deep into pockets and achieve efficient subgional scaling with the thin tips of the After Five Straight, Left and Right inserts. These probe-size tips enhance access into periodontal pockets.

360° SWIVEL TECHNOLOGY


AFTER FIVE® INSERTS
(Left, Straight, and Right)
STREAMLINE® INSERTS
Efficient at low to medium/high power settings

WATER DELIVERY:
INTERNAL FLOW FROM BASE OF TIP
Routine scaling is more efficient with our Streamline inserts, even at lower power settings. The water is delivered directly from the tip base, eliminating the need for an external water tube. The #3 Beavertail design is excellent for removal of gross calculus and orthodontic cement.

ORIGINAl PROPHY INSERTS
The Original Ultrasonic Insert

WATER DELIVERY:
EXTERNAL OR EXTERNAL FIXED
Designed for the removal of all types of debris. The standard diameter Prophy style tip is the original ultrasonic insert design, with a finely beveled external water delivery tube. The PLUS™ insert features a fixed water delivery tube in a lightweight resin handle.

AFTER FIVE® PLUS INSERTS
Thinner probe-like tip design

WATER DELIVERY:
EXTERNAL OR EXTERNAL FIXED
Reach deep into pockets and achieve efficient subgingival scaling with these thin tips, exclusively from Hu-Friedy. Probe-size tips (same tip design as the After Five inserts) enhance access into periodontal pockets.

Also available in metal handle.
The SWERV® magnetostrictive power scaler combines power and handling in a unique ergonomic design that ensures the comfort of dental patients and professionals. It integrates finely tuned electronics that improve control and scaling efficiency in all clinical indications.

**POINTS OF PERFORMANCE**

**DELIVER COMFORT TO YOUR PATIENTS**
Finely tuned electronics provide a full range of power for outstanding results.

**ADJUST POWER ACCURATELY**
Switching from low to medium/high power setting is easy with the color-coded dual power modes.

**EASILY DISINFECT**
The smooth surface makes disinfection simple and easy.

**EFFORTLESSLY IDENTIFY SETTINGS**
The color-coded, lighted display enhances vision and is easy to adjust with the touch of a button.

**AUTOMATICALLY PURGE WATERLINES**
The auto-purge function helps remove air from waterlines and saves the clinician time between patients.

**HANDPIECE FEATURES**

**ERGONOMIC DESIGN**
A lightweight, well-balanced design reduces clinician fatigue.

**REDUCED MUSCLE STRAIN**
Large diameter handpiece reduces finger pinching for increased clinical comfort.

**COMFORT ZONE HANDPIECE**
Enables use of a relaxed grasp that eliminates undesired pressure points.

**PATENTED SWIVEL™ INSERTS**
For unmatched durability and superior scaling efficacy.

**SWERV® PART-CODES**

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<td>SWERV® Series - 25K</td>
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**SWERV® MAGNETOSTRICTIVE SCALER**

**ERGONOMIC DESIGN**
A lightweight, well-balanced design reduces clinician fatigue.

**REDUCED MUSCLE STRAIN**
Large diameter handpiece reduces finger pinching for increased clinical comfort.

**COMFORT ZONE HANDPIECE**
Enables use of a relaxed grasp that eliminates undesired pressure points.

**PATENTED SWIVEL™ INSERTS**
For unmatched durability and superior scaling efficacy.
INSTRUCTIONS FOR USE:
To increase the o-ring life of Hu-Friedy ultrasonic inserts and to prevent water flow from the tip after release of the foot control, take the following steps before placing the insert into the handpiece. Hold the handpiece upright over the sink, activate the foot control and flush the water line for 2 minutes. Fill entire handpiece with water. Gently twist the insert into the handpiece until completely seated.

Swivel” and Swivel Direct Flow® inserts - To maintain a smooth swivel, activate the foot switch and rotate insert 2-3 times.

All thin inserts (WDO Swivel, #100 Swivel Direct Flow, WDO STREAMLINE, Swivel XT™ 30k, After Five®) should be used on LOW TO MEDIUM power settings only. Swivel XT 25k should be used on low power only.

Warning: Do not expose resin or silicone handled ultrasonic inserts to solutions containing phenols, glutaraldehydes, iodophors or to dry heat sterilization.

USING THE INSERTS

ULTRASONIC INSERTS

#100 Streamline, Swivel XT™ 30k, After Five® inserts) insert 2-3 times.

To minimize the release of the foot control, take the following steps before placing the insert into the handpiece: Hold the handpiece upright over the sink, activate the foot switch and rotate the insert two to three times. After Five® and Swivel Direct Flow® inserts - To maintain a smooth swivel, activate the foot switch and rotate insert 2-3 times.

APPLICATION CHART:

<table>
<thead>
<tr>
<th>Light to moderate deposits</th>
<th>Heavy deposits</th>
<th>Gritty calculus</th>
<th>Light to moderate deposits in perpendicularly placed areas</th>
<th>Tenacious subgingival deposits</th>
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REPLACEMENT OF WORN INSERTS

Actual Size Guide

Scaling efficiency can significantly diminish with worn insert tips. Inferior performance and poor water delivery can result from worn, damaged, bent or altered tips. For optimal scaling efficiency, we recommend checking inserts regularly for signs of wear.

OPTIMUM EFFICIENCY

1mm loss can result in 25% efficiency loss (reduces)
2mm loss can result in 50% efficiency loss (discards)

CROSS REFERENCE GUIDE:

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<th>HU-FRIEDY ULTRASONIC INSERTS</th>
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*Set of 3 includes a straight, right and left.

IMPORTANT NOTE: Hu-Friedy® and Dentsply® are competitors. This chart is not intended to suggest that the respective Dentsply® and Hu-Friedy® ultrasonic inserts are equivalent or comparable. Instead, this chart suggests an alternative Hu-Friedy® brand ultrasonic insert based on the experience and recommendations of clinicians who have previously used the listed Dentsply® inserts. "Dentsply, Cavitron, Slimline, Classic "P", TFI, SLI and FSI are trademarks of DENTSPLY International, Inc.

*Trademarks of DENTSPLY International, Inc.
SYMMETRY PIEZO SCALING TIPS
Generating Perfect Harmony.

Our special blend of stainless steel works in harmony with your generator’s ultrasonic energy to optimize vibration for superior scaling efficiency and unmatched durability. S-Series tips are compatible with Hu-Friedy’s Symmetry IQ®, Satelec and NSK generators. E-Series tips are compatible with all EMS generators.

AFTER FIVE DESIGNS

STRAIGHT, LEFT & RIGHT
AFTER FIVE TIPS
These probe sized tips are designed to enhance access into periodontal pockets and improve adaptation in interproximal areas, allowing the clinician to more thoroughly debride difficult to reach areas to achieve better clinical results.

STRADA STRAIGHT
S-SERIES: USAFS
E-SERIES: not available

AFTER FIVE STRAIGHT
S-SERIES: USAFS
E-SERIES: not available

AFTER FIVE LEFT
S-SERIES: USAFL
E-SERIES: not available

AFTER FIVE RIGHT
S-SERIES: USAFR
E-SERIES: not available

Our special blend of stainless steel works in harmony with your generator’s ultrasonic energy to optimize vibration for superior scaling efficiency and unmatched durability. S-Series tips are compatible with Hu-Friedy’s Symmetry IQ®, Satelec and NSK generators. E-Series tips are compatible with all EMS generators.

POWER LEVEL
MED MED MED

Notes: S-Series tips are compatible with Symmetry IQ, Satelec/Anteon and NSK Piezo Generators. E-Series tips are compatible with all EMS generators.
S10 UNIVERSAL
S-SERIES: US$10
E-SERIES: UE$10
Standard diameter tip used to remove heavy supragingival deposits.

P UNIVERSAL
S-SERIES: US$10
E-SERIES: UE$10
Standard diameter tip used to remove moderate to heavy deposits located supragingivally and in shallow pockets.

PIO UNIVERSAL
S-SERIES: US$10
E-SERIES: not available
Standard diameter tip used to remove light deposits and plaque. Tip features smooth edges for safe removal of soft and hard deposits.

100 UNIVERSAL
S-SERIES: US$10
E-SERIES: UE$10
Probe-sized tip used to remove light deposits in shallow to moderate pockets and for periodontal maintenance.

See page 23 for more information on Hu-Friedy’s Symmetry IQ® Piezo Ultrasonic Scaling Units.

Footnote:
S-Series tips are compatible with Symmetry, Satelec/Acteon and NSK Piezo Generators.
E-Series tips are compatible with EMS Piezo Generators.

Power Levels:
- S-Series tips are available in MED and HIGH power levels.
- E-Series tips are available in MED power level.
SYMMETRY PIEZO PERIO TIPS

UNIVERSAL PERIO
S-SERIES: US4L
E-SERIES: not available
Standard diameter contra-angle tip used to remove calculus on all surfaces of premolars and molars, especially difficult to reach interproximal surfaces.

100 UNIVERSAL MODIFIED
S-SERIES: not available
E-SERIES: UE100M
Thin tip used to remove light deposits and plaque. Tip features smooth edges for safe removal of soft and hard deposits.

LEFT PERIO
S-SERIES: US4L
E-SERIES: not available
Standard diameter contra-angle tip used to remove calculus on all surfaces of premolars and molars, especially difficult to reach interproximal surfaces.

RIGHT PERIO
S-SERIES: US4R
E-SERIES: UE100M
Thin tip used to remove light deposits and plaque. Tip features smooth edges for safe removal of soft and hard deposits.

POWER LEVEL
MED
MED-HIGH
LOW
LOW

See page 23 for more information on Hu-Friedy’s Symmetry IQ Piezo Ultrasonic Scaling Units.

For more information on Hu-Friedy’s Symmetry IQ Piezo Ultrasonic Scaling Units, please refer to page 23.
PERIO & DIAMOND-COATED

3 PERIO
S-SERIES: USP3
E-SERIES: UEIP3
Thin-bladed curette-like tip used to remove heavy deposits and necrotic cementum on anteriors and premolars.

LEFT DIAMOND
S-SERIES: US2LD
E-SERIES: UE2LD
Thin, contra-angle diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets and furcations.

RIGHT DIAMOND
S-SERIES: US2RD
E-SERIES: UE2RD
Thin, contra-angle diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets and furcations.

STRAIGHT DIAMOND
S-SERIES: US1D
E-SERIES: UE1D
Thin, straight diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets primarily in anterior areas.

See page 23 for more information on Hu-Friedy’s Symmetry IQ Piezo Ultrasonic Scaling Units.
Symmetry Piezo Tips come with the color-coded Guardian Tip Carrier—an innovative torque-limiting wrench/tip carrier designed for remarkably safe and easy connection to the handpiece.

THE EXCLUSIVE COLOR-CODED GUARDIAN WRENCH/TIP CARRIER* ENSURES PROPER POWER SETTING SELECTION FOR OPTIMAL TIP PERFORMANCE.

SAFE
Tip is recessed in the patented Guardian Tip Carrier to minimize the risk of injury when attaching the tip to the handpiece.

EASY
Simply twist the Guardian Tip Carrier clockwise until you hear the “click” sound to ensure the tip is securely attached to the handpiece.

CONVENIENT
Holds tip during cleaning and sterilization to prevent loss or damage to tip.

What type of Sterilization unit does your office use?
If a Statim 2000 unit is the only sterilizer in your office, you will need to order special shorter Hu-Friedy Guardian Wrenches to ensure compatibility with your sterilizer:

- USRTWSG - Green, S-Series
- USRTWSB - Blue, S-Series

- UERTWSG - Green, E-Series
- UERTWSB - Blue, E-Series

Note: Please order tips separately.
Hu-Friedy’s Symmetry IQ® 4000 features a lightweight, ergonomically balanced handpiece, a self-contained, large-capacity irrigation supply allowing for portability and the use of medicaments and touch-pad controls with a memory feature for more efficient patient treatment.

**Symmetry IQ® 4000**

**Multi-Functional Piezo Device**

**Points of Performance**

**Ensure More Patient Comfort**
Smooth circuitry and adjustable water flow allow for a better patient experience.

**Spend More Time on Patient Care**
Convenient memory feature allows for faster set-up time between patients.

**Maintain the Device Efficiently**
Modular plug and play design provides convenient serviceability of unit and eliminates the cost and inconvenience associated with sending the unit out for repair.

**Clean Simply and Thoroughly**
The smooth surface simplifies infection control procedures and minimizes the risk of cross contamination.

**Use Medicaments & Water Effortlessly**
Stand alone, large capacity (350 or 500mL) irrigation supply allows for increased portability and use of medicaments. Switch to city water with the touch of a button.

**Symmetry IQ Part Codes**

Symmetry IQ 3000 Device (no irrigation bottle)  UP3-120

Symmetry IQ 4000 Device  UP4-120

**Symmetry Handpiece**

**Fiber-Optic Lighting**
Fiber-optic illumination reduces eye strain and enhances visibility.

**Large Diameter, Ergonomic Design**
The large diameter ergonomic handpiece relaxes hand grasp for accuracy and control, eliminates pressure points and improves tactile sense.

**Lightweight**
The lightweight handle reduces muscle strain and hand fatigue, enhancing clinician comfort.

**Symmetry IQ® 3000**

**Symmetry IQ® 4000**
CLEANING & STERILIZATION:
• Piezo tips remain in the Guardian Tip carrier during the complete cleaning, disinfection and sterilization reprocessing cycle.
• Clean using ultrasonic cleaner or thermodisinfector.
• Steam sterilize for at least 5 minutes at 219°F/103°C or 20 minutes at 250°F/121°C. Do not heat above 350°F/177°C.
• Clean, disinfect, inspect and steam sterilize before each use following the respective equipment manufacturer’s users instructions.
• Do not expose to phenols, iodophors or dry heat sterilization.*

REPLACEMENT OF WORN TIPS
Scaling efficiency can significantly diminish with worn insert tips. Inferior performance and poor water delivery can result from worn, damaged, bent or altered tips. For optimal scaling efficiency, we recommend checking inserts regularly for signs of wear.

APPLICATION CHART:
- Light to moderate supragingival deposits
- Heavy supragingival deposits
- Light to moderate deposits in shallow pockets
- Light to moderate deposits in deep periodontal pockets
- Moderate to heavy deposits in deep periodontal pockets
- Furcation areas

OPTIMUM EFFICIENCY
1mm loss can result in 25% efficiency loss (reorder)
2mm loss can result in 50% efficiency loss (discard)

POWER SETTINGS CROSS REFERENCE:

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*Detailed care and maintenance instructions are available upon request or go to Hu-Friedy.com.

HU-FRIEDY ITEM CODE CROSS REFERENCE:

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Hu-Friedy is committed to YOU, our valued customer. If for any reason you are unhappy with your Hu-Friedy Ultrasonic Insert or Piezo Tip within the first 30 days of purchase, simply return it with the invoice for a product exchange or full refund—no questions asked. No other company offers such a comprehensive guarantee.

In addition to the Satisfaction Guarantee, Hu-Friedy offers warranties for ultrasonic tips and inserts, SWERV\textsuperscript{2} magnetostrictive scaler, and Symmetry IQ\textsuperscript{®} piezoelectric devices in the event of failure due to a defect in material/or workmanship. For complete details regarding these warranties, please visit http://www.hu-friedy.com/support/warranties.aspx

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