## CUTTING EDGE TECHNOLOGY



## The Cutting Edge Technology LLC Bio Edge® Sharpening Systems

## Honing Channel® Sharpening Stone:

- Fastest autoclavable, clinical chairside sharpeners
- Brand new instruments can be made even sharper
- Sharpens and reshapes worn and damaged curettes
- Consistently keeps instruments true to their original geometric designs
- Prolongs life of instruments by minimizing wear and abrasion
- No oil lubrication necessary No risk of handling slippery instruments
- Non-loading: metal particles do not lodge on surface
- Engineered to provide a consistent extra-fine grit-particle size eliminating wire edges
- Provides the smoothest and sharpest cutting edges on any metal alloy
- Permits all office staff to learn to sharpen the curette with less than one hour of training
- The **Honing Channel**® system is designed to sharpen uniformly across the entire length of the cutting edge
- Restores the smooth rounded design of the lateral surface of the curette

## Benefits of Sharp Instruments:

- Save chair time Procedures are done more efficiently
- Improve periodontal treatment quality Root surfaces are smoother and biologically cleaner - A pre-requisite for successful periodontal therapy
- Help to minimize operator fatigue Instruments require less operator applied force to root surfaces
- Increase safety during treatment The more controlled force applied decreases the possibility of instrument slippage