

The Most Advanced Scaler **Ever** 



# A NOTE FROM OUR CEO

#### DEAR HU-FRIEDY CUSTOMERS,

I am excited to introduce the most advanced scaler ever made: **EverEdge 2.0.** Hu-Friedy is very proud of this new product and we believe it will change the way you perform at your best.

Ten years ago, we introduced our EverEdge scaler to satisfy your desire for a sharper instrument that lasts longer. It quickly became, and remains, the top selling scaler in the world.

And now, we have done it again – but better! Due to advancements in technology and metallurgy, and our investments in advanced manufacturing techniques, we have developed a new product which is **EVEN SHARPER & LONGER LASTING!** 

You will be amazed at how well EverEdge 2.0 performs. You will get more longevity from this instrument than any other on the market while creating the best clinical outcomes possible for your patients. When it eventually does start to lose its phenomenal edge, you can choose to recycle it through our Environdent® Program, or sharpen it and extend its life even further.

Either way, it will always outperform ANY other scaler on the market. No gimmicks, coatings or magic dust; it's simply the "Science of Sharp."

Thank you for trusting us to provide products for your practice – we take that responsibility very seriously and will not let you down.



All the best.

Ron

Ron Saslow

Chief Executive Officer & Chairman of the Board

What will the newest, most advanced, sharpest and longest-lasting scaler on the market do for you? **Help you perform better than ever\*...** 



## **STAYS SHARPER** EVEN LONGER

EverEdge 2.0 uses a new, optimized heat control process in order to maintain the hard, sharp edge. This heat control, plus several manufacturing intricacies in Hu-Friedy's proprietary process, provide the durability needed for effective procedures and continued use.



# **UNCOATED PERFORMANCE**

Similar to the original EverEdge technology, our proprietary processing ensures that the superior edge retention & wear characteristics of EverEdge 2.0 will last the entire life of the instrument. Since it's not a superficial coating, these characteristics can't be sharpened or scraped away. EverEdge 2.0 scalers can be resharpened at any point to extend their life.



#### REVOLUTIONARY TESTING SYSTEM

Hu-Friedy has invested in a custom blade evaluation system to ensure clinicians are receiving the sharpest possible instruments. Blades from every batch of EverEdge 2.0 are tested right off the factory line to confirm that the sharpness value remains in our target range, averaging 5 newtons of force required to cut the test material.



#### **NEW FINELY-HONED FINISH**

EverEdge scalers are sharp...EverEdge 2.0 scalers are even sharper. Using an enhanced finishing process, Hu-Friedy's professional artisans are creating edges that are scientifically measured to be over 60% sharper than the next closest competitor. Less force means easier, more comfortable scaling for the clinician and patient.



#### **DIAMOND KNURL METAL HANDLE**

The same EverEdge handle you love! The unique diamond knurl pattern on the large diameter handle provides a confident and comfortable grasp. The #9 EverEdge handle was also designed to be the optimal weight for reduced hand fatigue.

# EVEREDGE 2.0 is 72% sharper

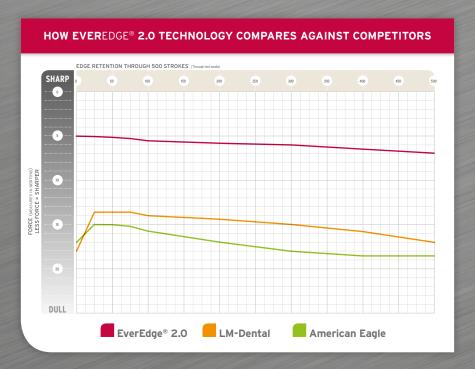
out of the box than the next closest competitor\*

And after **500** strokes it's...

53% Sharper than American Eagle\*

56% Sharper than LM-Dental\*

# THE SCIENCE OF EVEREDGE® 2.0



## WHY DO SOME INSTRUMENTS GET SHARPER AFTER SEVERAL USES?

When there is a spike in sharpness, that is due to the burr formation on the product. A burr is a small flap of metal that actually covers the instrument's blade. Burr formations occur when the finishing step is done too quickly — an indication of poor process control. EverEdge 2.0 scalers do not have a burr formation due to our refined process and techniques.

#### WHO TESTED THE INSTRUMENTS?

Independent testing was conducted by CATRA, a specialized blade laboratory. They evaluated Hu-Friedy EverEdge scalers alongside four competitors' instruments.

## **HOW WERE THE INSTRUMENTS TESTED?**

The blade of each instrument was tested by repeatedly pushing it into a specially calibrated silicone test strip. The amount of force required to push the blade into the test media was measured in Newtons, a common international unit used to measure tension and shear force. The less force required to penetrate the media indicates a sharper blade.

The blades of each instrument were also subjected to multiple strokes on the same calibrated test strip to simulate wear. These repeated strokes will begin to reduce the sharpness of the blade and therefore require more force to enter the test strip. After a predetermined amount of strokes is applied, the force to make the final cut is measured to determine the sharpness durability of the blade.

# INTRODUCING EVEREDGE 2.0



Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 Standard Gracey	■ SG1/29E2	■ SG1/291E2	■ SG1/2C8E2
3/4 Standard Gracey	■ SG3/49E2	■ SG3/499E2	■ SG3/4C8E2
5/6 Standard Gracey	■ SG5/69E2	SG5/695E2	SG5/6C8E2
7/8 Standard Gracey	■ SG7/89E2	■ SG7/897E2	■ SG7/8C8E2
9/10 Standard Gracey	■ SG9/109E2	SG9/1096E2	SG9/10C8E2
11/12 Standard Gracey	■ SG11/129E2	SG11/1293E2	SG11/12C8E2
13/14 Standard Gracey	SG13/149E2	SG13/1498E2	SG13/14C8E2
15/16 Standard Gracey	SG15/169E2	SG15/1693E2	SG15/16C8E2
17/18 Standard Gracey	■ SG17/189E2	SG17/1898E2	SG17/18C8E2
11/14 Standard Gracey	■ SG11/149E2	-	■ SG11/14C8E2

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Description	Handle 9	Handle 9 Color	Resin 8 Color
12/13 Standard Gracey	■ SG12/139E2	-	■ SG12/13C8E2
1/2 Standard Gracey, Rigid	■ SG1/2R9E2	-	SG1/2RC8E2
3/4 Standard Gracey, Rigid	■ SG3/4R9E2	-	SG3/4RC8E2
5/6 Standard Gracey, Rigid	■ SG5/6R9E2	-	SG5/6RC8E2
7/8 Standard Gracey, Rigid	■ SG7/8R9E2	-	SG7/8RC8E2
9/10 Standard Gracey, Rigid	■ SG9/10R9E2	-	-
11/12 Standard Gracey, Rigid	■ SG11/12R9E2	-	■ SG11/12RC8E2
13/14 Standard Gracey, Rigid	■ SG13/14R9E2	-	■ SG13/14RC8E2
15/16 Standard Gracey, Rigid	■ SG15/16R9E2	-	■ SG15/16RC8E2
17/18 Standard Gracey, Rigid	■ SG17/18R9E2	-	■ SG17/18RC8E2

#### **AFTER FIVE GRACEY CURETTES**

Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 After Five Gracey	■ SRPG1/29E2	■ SRPG1/291E2	■ SRPG1/2C8E2
3/4 After Five Gracey	■ SRPG3/49E2	■ SRPG3/499E2	SRPG3/4C8E2
5/6 After Five Gracey	■ SRPG5/69E2	SRPG5/695E2	SRPG5/6C8E2
7/8 After Five Gracey	■ SRPG7/89E2	■ SRPG7/897E2	SRPG7/8C8E2
11/12 After Five Gracey	■ SRPG11/129E2	SRP11/1293E2	SRP11/12C8E2
13/14 After Five Gracey	■ SRPG13/149E2	■ SRP13/1498E2	■ SRP13/14C8E2
15/16 After Five Gracey	■ SRPG15/169E2	SRP15/1693E2	SRP15/16C8E2
11/14 After Five Gracey	■ SRPG11/149E2	-	SRPG11/14C8E2

Description	Handle 9	Handle 9 Color	Resin 8 Color
12/13 After Five Gracey	■ SRPG12/139E2	-	■ SRPG12/13C8E2
1/2 After Five Gracey, Rigid	■ SRP1/2R9E2	-	SRP1/2RC8E2
3/4 After Five Gracey, Rigid	■ SRP3/4R9E2	-	SRP3/4RC8E2
5/6 After Five Gracey, Rigid	SRP5/6R9E2	-	SRP5/6RC8E2
7/8 After Five Gracey, Rigid	■ SRP7/8R9E2	-	SRP7/8RC8E2
11/12 After Five Gracey, Rigid	■ SRP11/12R9E2	-	SRP11/12RC8E2
13/14 After Five Gracey, Rigid	■ SRP13/14R9E2	-	■ SRP13/14RC8E2
15/16 After Five Gracey, Rigid	■ SRP15/16R9E2	-	SRP15/16RC8E2

#### MINI FIVE GRACEY CURETTES

Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 Mini Five Gracey	■ SAS1/29E2	■ SAS1/291E2	■ SAS1/2C8E2
3/4 Mini Five Gracey	■ SAS3/49E2	-	■ SAS3/4C8E2
5/6 Mini Five Gracey	■ SAS5/69E2	SAS5/695E2	SAS5/6C8E2
7/8 Mini Five Gracey	■ SAS7/89E2	■ SAS7/897E2	■ SAS7/8C8E2
11/12 Mini Five Gracey	■ SAS11/129E2	SAS11/1293E2	SAS11/12C8E2
13/14 Mini Five Gracey	■ SAS13/149E2	SAS13/1498E2	SAS13/14C8E2
15/16 Mini Five Gracey	■ SAS15/169E2	SAS15/1693E2	SAS15/16C8E2
17/18 Mini Five Gracey	-	SAS17/1898E2	-
11/14 Mini Five Gracey	■ SAS11/149E2	-	SAS11/14C8E2

Description	Handle 9	Handle 9 Color	Resin 8 Color
12/13 Mini Five Gracey	SAS12/139E2	-	SAS12/13C8E2
1/2 Mini Five Gracey, Rigid	■ SAS1/2R9E2	-	SAS1/2RC8E2
3/4 Mini Five Gracey, Rigid	SAS3/4R9E2	-	SAS3/4RC8E2
5/6 Mini Five Gracey, Rigid	SAS5/6R9E2	-	SAS5/6RC8E2
7/8 Mini Five Gracey, Rigid	■ SAS7/8R9E2	-	SAS7/8RC8E2
11/12 Mini Five Gracey, Rigid	■ SAS11/12R9E2	-	SAS11/12RC8E2
13/14 Mini Five Gracey, Rigid	■ SAS13/14R9E2	-	■ SAS13/14RC8E2
15/16 Mini Five Gracey, Rigid	■ SAS15/16R9E2	-	SAS15/16RC8E2

#### **MICRO MINI FIVE GRACEY CURETTES**

Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 Micro Mini Five Gracey	■ SMS1/29E2	■ SMS1/291E2	-
7/8 Micro Mini Five Gracev	■ SMS7/89E2	■ SMS7/897E2	

Description	Handle 9	Handle 9 Color	Resin 8 Color
11/12 Micro Mini Five Gracey	■ SMS11/129E2	SMS11/1293E2	-
13/14 Micro Mini Five Gracey	■ SMS13/149E2	■ SMS13/1498E2	-

#### **BIOGENT CURETTES**

Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 Biogent	-	SG1/29LCE2	-
7/8 Biogent	-	SG7/89LCE2	-

Description	Handle 9	Handle 9 Color	Resin 8 Color
11/12 Biogent	-	SG11/129LCE2	-
13/14 Biogent	-	SG13/149LCE2	

### **UNIVERSAL CURETTES**

Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 Barnhart	■ SBH1/29E2	-	■ SBH1/2C8E2
5/6 Barnhart	■ SBH5/69E2	-	SBH5/6C8E2
1/2 Barnhart, USC/Suter	SBH1/2USC9E2	-	-
5/6 Barnhart, USC/Suter	SBH5/6USC9E2	-	-
1/2 Barnhart, Rigid	■ SBH1/2R9E2	-	SBH1/2RC8E2
5/6 Barnhart, Rigid	SBH5/6R9E2	-	SBH5/6RC8E2
2R/2L Columbia	SC2R/2L9E2	-	SC2R/2LC8E2
4R/4L Columbia	SC4R/4L9E2	-	SC4R/4LC8E2
13/14 Columbia	SC13/149E2	-	SC13/14C8E2
13/14 McCall	■ SM13/149E2	-	■ SM13/14C8E2
YG7/8 Younger-Good	SYG7/89E2	-	SYG7/8C8E2

Description	Handle 9	Handle 9 Color	Resin 8 Color
1/2 Langer	■ SL1/29E2	-	■ SL1/2C8E2
3/4 Langer	■ SL3/49E2	-	■ SL3/4C8E2
5/6 Langer	■ SL5/69E2	-	■ SL5/6C8E2
17/18 Langer	■ SL17/189E2	-	■ SL17/18C8E2
1/2 After Five Langer	SL1/2AF9E2	-	-
3/4 After Five Langer	■ SL3/4AF9E2	-	-
5/6 After Five Langer	SL5/6AF9E2	-	-
1/2 Mini Five Langer	SL1/2MF9E2	-	-
3/4 Mini Five Langer	SL3/4MF9E2	-	-
5/6 Mini Five Langer	SL5/6MF9E2	-	-

#### SICKLE SCALERS

Description	Handle 9	Handle 9 Color	Resin 8 Color
204S Scaler	■ S204S9E2	-	■ S204SC8E2
204SD Scaler	■ S204SD9E2	-	S204SDC8E2
H5/33 Scaler	■ SH5/339E2	-	■ SH5/33C8E2
H6/H7 Scaler	■ SH6/79E2	-	■ SH6/7C8E2
204 IUFW Scaler	SIUFW2049E2	-	SIUFW204C8E2
30/33 Jacquette	■ SJ30/339E2	-	■ SJ30/33C8E2
31/32 Jacquette	SJ31/329E2	-	■ SJ31/32C8E2
34/35 Jacquette	SJ34/359E2	-	SJ34/35C8E2
O/OO Morse	■ SM0/009E2	-	■ SMO/00C8E2
13S/14S McCall	■ SM13/14S9E2	-	■ SM13/14SC8E2
17/18 McCall	■ SM17/189E2	-	SM17/18C8E2
17/18 McCalls, Ptd Tip	■ SM17/18PT9E2	-	-

Description	Handle 9	Handle 9 Color	Resin 8 Color
23 Scaler	■ SM239E2	-	SM23C8E2
23A Scaler	■ SM23A9E2	-	■ SM23AC8E2
128 Nebraska	■ SN128DE9E2	-	SN128DEC8E2
135 Scaler	■ SN1359E2	-	■ SN135C8E2
137 Scaler	■ SN1379E2	-	■ SN137C8E2
U15/30 Scaler	■ SU15/309E2	-	■ SU15/30C8E2
U15/33 Scaler	■ SU15/339E2	-	■ SU15/33C8E2
1 Nevi Anterior	SCNEVI19E2	-	SCNEVI1C8E2
1 Nevi H5, Anterior	■ SNEV1/H59E2	-	SNEV1/H5C8E2
2 Nevi Posterior	■ SCNEVI29E2	-	SCNEVI2C8E2
3 Nevi Scaler Posterior	SCNEVI39E2	-	SCNEVI3C8E2
4 Nevi Scaler Posterior	■ SCNEVI49E2	-	SCNEVI4C8E2

For more information visit us online at **Hu-Friedy.eu** 

