



INSTRUMENT SHARPENING

SIDEKICK SHARPENER

The Hu-Friedy Sidekick sharpener is designed for routine maintenance sharpening of scalers and curettes. Correct routine sharpening helps extend instrument life.

- The Sidekick sharpener is cordless for use anywhere in the dental office.
- Instrument Guide Channels and Vertical Backstops are “template-like” guides that help control blade angulation, providing consistent results.
- The Sidekick sharpener is compact and requires minimal space.

Sidekick Sharpening Kit

| SDKKIT

Kit Includes:
Sidekick Unit,
User Manual and
CD-ROM, Ceramic
Sharpening Stone,
Plastic Test Stick,
Magnifying Lens
and 2 AA Batteries.

Replacement Parts & Accessories

Guideplate Screw	SDKGPSREW
Guideplate	SDKGPLATE
Ceramic Stone	SDKSTONEC
Coarse Stone	SDKSTCOARS
Stone Clip	SDKCLIP
Plastic Test Sticks	PTS
Magnifying Lens	LENS



DIAMOND SHARPENING CARDS

- A uniform coating of industrial diamonds bonded to high quality stainless steel provides an extremely hard, flat surface for instrument sharpening.
- Durable surface resists grooving and ditching; remains flat after repeated use and will not break or shatter if dropped.
- Easy clean-up via ultrasonic cleaner and steam sterilization.
- Thin credit-card size shape allows sharpening cards to readily fit into sterilization pouches or cassettes with procedural set-ups.

Extra Fine Grit
Diamond
Sharpening
Card

| DSCXFINE

Fine Grit
Diamond
Sharpening
Card

| DSCFINE

Medium Grit
Diamond
Sharpening
Card

| DSCMED

Extra Fine, Fine
and Medium
Grit Diamond
Sharpening Cards

| DSCSET



For information on “How to Sharpen” refer to the catalog reference section.



INSTRUMENT SHARPENING

SHARPENING STONES

Stones at 50% of size



299
Arkansas Conical Super-Fine Grit^o
| **SS299**
3-1/2" x 5/16"
(8.9 x .8 cm) base.
Hard, for sharpening facial surface of curette.



No. 2
Arkansas Cylindrical Super-Fine Grit^o
| **SS2**
4" x 1/4"
(10 x .6 cm)
For sharpening facial surface of curette.



Ceramic Cylindrical Fine Grit^{w/d}
| **SSKC**
4" x 5/16"
(10 x .31 cm)



309
I-Stone Fine Grit^o
| **SS309**
4" x 1/2" to 1/4" x 1/4" to 1/8"
(10 x 1.3 x .6 x .6 x .3 cm)



File Sharpener Tanged Carbon Steel
| **FST**
4-1/4" (10.8 cm) long



Hu-Friedy File Sharpener Carbon Steel
| **FS**
5-1/2" (14 cm) long



Plastic Test Stick
| **PTS**
3" x 1/4" (7.6 x .6 cm)
Available in packages of 6



Luxating Elevator Sharpening Stone Fine Grit^{w/d}
| **SSLUX**
For use with luxator elevators



Dual Grit Stone^p
| **SSDGRIT**
4" x 5/8" x 1"
Features a coarse ceramic side for recontouring and a light ceramic side for finishing and honing.

W: Lubricate stone with water | O: Lubricate stone with oil | D: No lubrication needed



SHARPENING STONES

Stones at 50% of size



No.1
I-Stone
Fine Grit^{w/o}

| **SSF1**

4" x 1" x 1/2"
(10 x 2.5 x 1.3 cm)



No.3
Ceramic Medium
Grit^{w/D}

| **SS3C**

3" x 1-1/4" x 1/4"
(7.6 x 3.2 x .6 cm)



No.4
Arkansas Flat
Hard Fine Grit^o

| **SS4**

4-1/16" x 1" x 3/8"
(10 x 2.5 x .6 cm)



No.5
Arkansas Bates
Hard Fine Grit^o

| **SS5**

4" x 1-1/2" x 1/2"
(10 x 3.8 x 1.3 cm)



No.6
I-Stone Wedge
Shape Medium Grit^{w/o}

| **SS6**

4-1/2" x 1-7/8" x 3/8"
down to 1/8"
(11.4 x 4.8 x .9 down to .3 cm)



No.6A
Arkansas Thick Wedge
Hard, Fine Grit^o

| **SS6A**

4" x 1-7/8" x 3/8"
down to 1/8"
(11.4 x 4.8 x .9 down to .3 cm)



AS-22
Arkansas Super Hard
Super Fine Grit^o

| **SSAS22**

2-1/4" x 7/8" x 3/16"
(5.7 x 2.2 x .5 cm)



MS-22
I-Stone
Medium Grit^{w/o}

| **SSMS22**

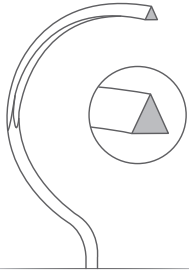
2-1/4" x 7/8" x 3/16"
(5.7 x 2.2 x .5 cm)



INSTRUMENT SHARPENING

LARGE-SCALE INSTRUMENT MODELS

Used to help familiarize students with critical instrument surfaces, designs, and develop a better understanding of their application and maintenance. Models are 12" (30.5 cm) high.



All large scale models are also available in cross section



#H6
Sickle
Scaler
| LSMH6



#13
Columbia
Curette
| LSM13



#14
Gracey
Curette
| LSM14



#30
Jacquette
| LSM30

LARGE-SCALE SHARPENING STONE PLASTIC MODELS



Plastic
Test Stick
| LPTS
11-1/2"
(29.2 cm)



#4
Sharpening
Stone
| LSS4
3" x 11" x 7-1/2"
(7.6 x 28 x 19 cm)

INSTRUCTIONAL MATERIALS



Sharpening Manual
| SHM
*It's About Time to Get on
the Cutting Edge* Instrument
Sharpening manual.

Sharpening Video
| SDVD
*It's About Time to Get on
the Cutting Edge Instrument
Sharpening* DVD. Self instructional,
manual included.



ACCESSORIES & KITS



Arkansas Stone Kit

| SSKITA

Includes: #4 Flat Arkansas Stone, #299 Conical Arkansas Stone, 5 Plastic Test Sticks, Sharpen-EZ Stone Oil, Magnifying Lens



Ceramic Stone Kit

| SSKITC

Includes: #3 Ceramic Stone, Cylindrical Ceramic Stone, 5 Plastic Test Sticks, Magnifying Lens

Sharpening Magnifying Lens

| LENS



Sharpen-Ez™ Sharpening Oil 1-oz. Bottle (29.5ml)

| SSO

Medical-grade oil floats away metal particles and prevents damaging build-up on stone. Also decreases friction heat.



COMPOSITION STONES FOR THE HANDPIECE

Coarse and made of white aluminum oxide



#301^W

| SS301

1/4" x 3/8"
(6 x 10 mm)
diameter



#303^W

| SS303

1/4" x 1/2"
(6 x 13 mm)
diameter



#304^W

| SS304

1/4" x 5/8"
(6 x 16 mm)
diameter



#305^W

6 x 19 mm

| SS305

1/4" x 3/4"
(6 x 19 mm)
diameter



#300^W

6 x 6 mm

| SS300

3/8" x 1/4"
(6 x 6 mm)
at base



#302^W

3 x 3 mm

| SS302

1/8" x 1/8"
(3 x 3 mm)
diameter

