LEXICON®

Where exceptional endo begins.

From access to obturation, Lexicon® offers a full line up of Swiss and German made quality precision instruments, brought to you by DENTSPLY Tulsa Dental Specialties, the name you know for excellence in endodontics.

INSTRUMENTATION

Pre-sterilized Hand Files

Sterile, Beyond Any Doubt

When selecting your endodontic instruments, you need quality instruments that will deliver efficient, predictable and safe outcomes for your patients.

These select Lexicon® files are now available in pre-sterilized blister packs. Pre-sterilized files, packaged for single patient use, take doubt out of the equation and add efficiency to your practice by eliminating the need for staff to sterilize instruments. Using a new file for each patient maintains the optimal cutting efficiency and eliminates the risk of cross-contamination.

It's the quality of Lexicon that you know and trust, with added safety and convenience.



Why Pre-Sterilization?

Select Lexicon® files are conveniently packaged in pre-sterilized blister packs. In addition to its convenience, using a new pre-sterilized file for each patient will:

Control costs by doing away with cleaning and sterilizing files.

• Maintain optimal cutting efficiency with a new file for each patient.

• Eliminate risk of cross-contamination from inconsistent sterilization procedures.



Instrumentation Files

| | | | Ø | Hederon file Barbed Broach Fier Sci | | | st [®] cačes didd | | |
|---------------------------|----------------------------|-----------------------------|---|---|----------------------------|----------------------------|----------------------------|--------|--|
| | 4. File | 4.Reals | c.Eile | Hedstr | Barber | , theta | Flexis | Gates | |
| Cross Section | | - | - | | * | | | • | |
| Material | SS | SS | SS | SS | SS | SS | NiTi | SS | |
| Cutting Ability | Good | Moderate | Good for Prepping Calcified Canals | High Efficiency | Extirpation of Pulp | Moderate | Good | | |
| Glide Path Preparation | • | • | • | | | • | • | | |
| Length (in mm) | 21, 25, 31 | 21, 25, 31 | 21, 25 | 21, 25, 31 | 21 | 21, 25, 31 | 21, 25, 31 | 28, 32 | |
| Taper | 2% | 2% | 2% | 4% | 2% | 2% | 2% | 2% | |
| Technique | 45° CW Filing Motion | 90° CW Reaming Motion | 45° CW Filing Motion | Filing Motion without Rotation | 180° Rotating Motion | 45° CW Filing Motion | 45° CW Filing Motion | | |
| Pre-Sterilized | • | • | • | • | • | | | | |

INSTRUMENTATION

Pre-Sterilized Hand Files







K-FILE

Stainless Steel

Cross Section: (6, 8, 10, 15-40)(45+)

Uses: Exploration, canal patency, establishing glide path, cleaning and shaping, and apical gauging

Features: Markings on end of handle, safe-ended, noncutting tip, silicone stoppers and calibration rings

Lengths: 21, 25, 31 mm*

Sizes: 6, 8, 10, 15-140

Pack of: 6. Assorted Available

K-REAMER

Stainless Steel

Cross Section:



Uses: Exploration, canal patency, establishing glide path, cleaning and shaping, and apical gauging

Features: Fewer flutes that carry away more debris, markings on end of handle, safe-ended, non-cutting tip, silicone stoppers and calibration rings

Lengths: 21, 25, 31 mm*

Sizes: 8, 10, 15-40

Pack of: 6, Assorted Available

C-FILE

Stainless Steel

Cross Section:

Uses: Cleaning and shaping calcified root canal

Features: Extra stiff construction, markings on end of handle, safeended, non-cutting tip, silicone stoppers and calibration rings

Lengths: 21, 25 mm

Sizes: 6, 8, & 10

Pack of: 6

HEDSTROM FILE

Stainless Steel

Cross Section:

Uses: Probing, permeabilization or extraction of debris

Features: Markings on end of handle, safe-ended, noncutting tip, silicone stoppers and calibration rings

Lengths: 21, 25, 31 mm*

Sizes: 10, 15-80, 90-140**

Pack of: 6. Assorted Available

^{* 31} mm not available in all sizes, please contact your sales rep for details.

^{**} Assorted Packs Only

Standard Hand Files





Rotary File



BARBED BROACH

Stainless Steel

Cross Section: *

Uses: Bulk removal of pulp tissue

Feature: Color-coded plastic handle for convenience

Length: 21 mm

Sizes: XXXX-Fine through Coarse

Pack of: 10, Assorted Available

FLEXSSK®

Stainless Steel

Cross Section: (6, 8, 10) ■ (15-100) ▲

Uses: Exploration, canal patency, establishing glide path, cleaning and shaping, and apical gauging

Features: Increased flexibility due to its triangular cross section, markings on end of handle, safe-ended, non-cutting tip, silicone stoppers and calibration rings

Lengths: 21, 25, 31 mm

Sizes: 6, 8, 10, 15-100 Half Sizes: 12.5, 17.5, 22.5, 27.5, 32.5, 37.5

Pack of: 6, Assorted Available

FLEXNTK®

Nickel Titanium

Cross Section:

Uses: Exploration, canal patency, establishing glide path, cleaning and shaping, and apical gauging

Features: Flexible (NiTi) for curved canals, cutting efficiency similar to stainless steel, markings on end of handle, safe-ended, non-cutting tip

Lengths: 21, 25, 31 mm

Sizes: 15-60

Pack of: 6, Assorted Available

GATES GLIDDEN

Stainless Steel

Cross Section:

Use: An excellent drill for use in bulk removal of the

tooth structure.

Lengths: 28, 32 mm

Sizes: 1-6

Pack of: 6, Assorted Available

OBTURATION





ABSORBENT POINTS

.02 taper in ISO sizes 15-80 .04/.06 taper in ISO sizes 15-40 .04 taper in ISO sizes 45, 60, 90

Accessory sizes X-Fine through X-Coarse are also available. XX-Fine available in assorted packs.

Taper .04 and .06 are a perfect complement to DENTSPLY Tulsa Dental Specialties' ProFile® instruments.



GUTTA-PERCHA POINTS

.02 taper in ISO sizes 15-120 .04/.06 taper in ISO sizes 15-40 .04 taper in ISO sizes 45, 60, 90

Accessory sizes X-Fine through X-Large are also available.

Taper .04 and .06 are a perfect complement to DENTSPLY Tulsa Dental Specialties' ProFile® instruments.



NITI FINGER SPREADERS

Nickel Titanium

Available in a pack of four with your choice of two ISO sizes, (25, 30) in your choice of 21, 25, or 31 mm.



NITI EXPLORER & SPREADER

Nickel Titanium

Both available in a pack of 1.



FINGER SPREADERS

Stainless Steel

Available in four-pack with your choice of four ISO sizes, including an assorted pack (10, 20, 30 and 40, each color coded for easy identification).



FINGER PLUGGERS

Stainless Steel

The conical shape and flat tip make it ideal for both lateral and vertical compaction of gutta-percha.

ACCESSORIES







ENDO-BLOCKS

Measuring devices ideal for all areas of dental practice

Endo-Block (cast aluminum) features 42 depth guides

Endo Measuring Block (autoclavable plastic) offers 32 depth guides

ENDO CLEAN STAND

Round/Oval

Cleans and stages files during endodontic procedures

Heat-resistant autoclavable plastic

Comes with a reusable sponge insert

Refill sponges available

ENDO STAND

Mini Organizer

Makes files easier to identify during procedures

Autoclavable plastic construction

Metal Outer Box



SLIC-STOP® DISPENSER

(Red, Yellow, Blue and Black)

Equipped with a built-in measuring device

Comes with 200 silicone stops

Measuring 1.5 mm in thickness



INSTRUMENT ORGANIZER

Combine inserts to create a customized organizer

Available inserts sold separately

Yellow: friction grip burs
Dark Red: right angle burs
White: handpiece burs
Orange: hand instruments
Green: 28 mm
(right angle long Gates and drills)



HANDIDAM®

Preframed Rubber Latex1

Provides easy access during suction or radiographs

Tear resistant yet easy to stretch

Blue, vanilla scented

20 per box

¹Caution: This product contains natural rubber latex which may cause allergic reactions.

SPECIALTY BURS

DIAMOND ACCESS BUR

Stainless Steel

Uses: To prep initial endo access and to smooth chamber walls

Features: Unique diamond-coated shaft reduces gouging. Rounded tip matches round bur sizes for efficient initial penetration

Length: 21 mm

Sizes: Available in 2, 4, 6

Pack of: 3, Assorted Available



Tungsten Steel

Uses: Permits deep drilling alongside posts or broken instruments for removal

Length: 28 mm

Size: 1/2 round bur

Pack of: 3

MULTI-BUR

Tungsten Carbide

Uses: Initial endodontic access, root separation and amputation

of broken roots

Length: 23 mm

Pack of: 3









