

# Changing the DNA of NiTi





- 300% more resistance to separation
- No rebound + Extreme flexibility = Superior Canal Tracking
- Regains shape after sterilization = Multi-use

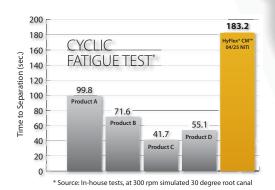




# Changing the DNA of NiTi

### 300% more resistance to separation

HyFlex® CM™ NiTi files with Controlled Memory are up to 300% more resistant to cyclical fatigue compared to other NiTi files\* which substantially helps reducing the incidence of file separation.



#### No rebound + Extreme flexibility = Superior canal tracking

HyFlex® Controlled Memory NiTi files have been manufactured utilizing a unique process that controls the material's memory, making the files extremely flexible but without the shape memory of other NiTi files. This gives the file the ability to follow the anatomy of the canal very closely, reducing the risk of ledging, transportation or perforation.







#### Regains shape after sterilization = Multi-use

The shape and strength of files with straightened spirals can be restored during autoclaving and reused. Files not returning to original shape should be discarded.







after use



after heat





# What Clinicians Are Saying...



Dr. Matthew Holyoak Lancashire, GB



Dr. Ben Jafarnia New Orleans, LA



Dr. Joseph Braud New Iberia, LA



Dr. Ricardo Caicedo Louisville, KY



Dr. Krithika Datta Chennai, India

### Use your technique or try ours

HyFlex® CM™ files can be used with crown-down, step-back or our recommended single length technique.



#### **Testimonials**

"I find them easy to use especially in limited access areas because you can bend them. With their greater flexibility, the files are not as stressed when working in the canals. It is also nice that you do get some advanced warning that you are over stressing the files when you see it unwind some. I have not had any of these files separate and I will continue to use them." **Dr. Alan Swett , Johnston, IA** 

"The transition from Tulsa greater taper files to HyFlex® CM™ was seamless and easy."

#### Dr. Timothy Kneller, Aurora, CO

"Most flexible NiTi I've ever seen. Now that I'm getting used to them, I like them and could see adopting these as our primary instruments." **Dr. Gary Henkel, Philadelphia, PA** 

"Since you introduced the HyFlex® file to me, I can honestly say that I am truly confident in attacking 'ANY' curved canal I see without any fear of separation. I find that through the flexibility and superior tracking of the canal, the whole Root Canal procedure speeds up; thus allowing me to schedule more patients. I also am equally impressed with how beautifully the spectra points fit to the 'Mark' on the first **time, and** thus, also saves me crucial time." **Dr. Joseph Braud, New Iberia, LA** 



## Ordering Information

Catalog #	Description	Catalog #	Description
19mm 6-packs (taper/size, length)		25mm 6-packs (taper/size, length)	
H8190825	08/25, 19mm	H8250415	04/15, 25mm
		H8250420	04/20, 25mm
21mm 6-packs (taper/size, length)		H8250425	04/25, 25mm
H8210415	04/15, 21mm	H8250430	04/30, 25mm
H8210420	04/20, 21mm	H8250435	04/35, 25mm
H8210425	04/25, 21mm	H8250440	04/40, 25mm
H8210430 H8210435	04/30, 21mm 04/35, 21mm	H8250445	04/45, 25mm
H8210440	04/40, 21mm	H8250450	04/50, 25mm
H8210445	04/45, 21mm	H8250460	04/60, 25mm
H8210450	04/50, 21mm	H8250620	06/20, 25mm
H8210460	04/60, 21mm	H8250625	06/25, 25mm
H8210620	06/20, 21mm	H8250630	06/30, 25mm
H8210625	06/25, 21mm	H8250635	06/35, 25mm
H8210630	06/30, 21mm	H8250640	06/40, 25mm
H8210635 H8210640	06/35, 21mm 06/40, 21mm	H825ASST	HyFlex® CM™ File Asst., 1 file each:
	•		04/20 25mm; 04/25 25mm;
H821ASST	HyFlex® CM™ File Asst., 1 file each:		04/30 25mm; 04/40 25mm;
	04/20 21mm; 04/25 21mm; 04/30 21mm; 04/40 21mm; 06/20 21mm;		06/20 25mm; 08/25 19mm
	08/25 19mm	H825SML	HyFlex <sup>®</sup> CM <sup>™</sup> File Asst., Small 25mm
LIODACNAL			1 file each: 08/25 19mm, 04/35
H821SML	<b>HyFlex® CM™ File Asst., Small 21mm</b> 1 file each: 08/25 19mm , 04/35 21mm,		25mm, 04/30 25mm, 04/25 25mm,
	04/30 21mm, 04/25 21mm, 04/20 21mm,		04/20 25mm, 04/15 25mm
	04/15 21mm	H825MED	HyFlex® CM™ File Asst., Medium 25mm
H821MED	HyFlex® CM™ File Asst., Medium 21mm		1 file each: 08/25 19mm , 04/60
HOZ HVIED	1 file each: 08/25 19mm , 04/60 21mm,		25mm, 04/50 25mm, 04/45 25mm, 04/40 25mm, 04/35 25mm
	04/50 21mm, 04/45 21mm, 04/40 21mm,		
	04/35 21mm	H825LRG	HyFlex® CM™ File Asst., Large 25mm
H821LRG	HyFlex® CM™ File Asst., Large 21mm		1 file each: 08/25 19mm , 06/40 25mm, 06/35 25mm,
1102 TERRO	1 file each: 08/25 19mm , 06/40 21mm,		06/30 25mm, 06/25 25mm,
	06/35 21mm, 06/30 21mm, 06/25 21mm,		06/20 25mm
	06/20 21mm	H8101	Endo Practice Block Pack:
H8INTROKIT	HyFlex® CM™ File Intro Kit, 6-Rotary File	110101	3 Acrylic Practice Blocks
	Asst. Packs (2-21mm, 4-25mm); Spectra	110102	Endo Procedure Block
	Point® GT Gutta Percha Points, 1-Endo	H8102	Elido Procedure Block

Stainless Steel

H08390

H08391

H08392



HyFlex<sup>®</sup> CM<sup>™</sup> Blister Pack



HyFlex® CM™ Intro Kit

#### Spectra Point® Greater Taper

(25 mm), Box of 6 Gutta Percha Points (ISO Sized & Color-Coded) (21 mm), Box of 6 #08 #08 H08371 H08393 .04 Taper, Box of 60 .06 Taper, Box of 60 H08372 #10 H08394 #10 H08759 .04 #20 H08765 .06 #20 H08760 .04 #25 H08766 .06 #25 **Nickel Titanium** (25 mm), Box of 6 H08761 .04 #30 H08767 .06 #30 (21 mm), Box of 6 .04 #35 H08396 H08762 H08768 .06 #35 H08374 #15 H08763 .04 #40 H08769 .06 #40 H08376 #20 H08398 #20 H08400 H08764 .04 #45 H08770 .06 #45 H08378 #25 #25 H08402 #30 H08380 #30 H07778 Box of 60 - Asst. (Spectra Point® H08382 #35 H08404 #35 Greater Taper .04 Taper #20 - #45) H08384 #40 H08406 #40 H07779 Box of 60 - Asst. (Spectra Point® H08385 #45 H08407 #45 Greater Taper .06 Taper #20 - #45) H08386 #50 H08408 #50 H08387 #55 H08409 #55 HyFlex® X-File® Hand Files #60 H08388 #60 H08410 H08438 HyFlex® X-File® Hand Files H08389 #70 H08411 #70

Procedure Block, 3-Endo File Practice Blocks,

CD, Step by Step Card

Nickel Titanium Starter Kit

#15 - #40 (all 25 mm)

#15 - #40 (all 25 mm)

1 each of Assorted Sizes:

1 package of six of each size:

Spectra Point® Greater Taper Gutta Percha Points HyFlex® X-File® Hand Files

Patent Pending for HyFlex® CM™.

#### Coltène/Whaledent Inc.

235 Ascot Parkway Cuyahoga Falls, OH 44223 / USA Tel. USA & Canada + 1 800 221 3046 + 1 330 916 8800

Fax +1 330 916 7077 info@coltenewhaledent.com

#### Coltène/Whaledent AG Feldwiesenstrasse 20

9450 Altstätten / Switzerland Tel. +41 (0)71 757 53 00 Fax +41 (0)71 757 53 01 info@coltenewhaledent.ch

Authorized EU Representative: Coltène/Whaledent GmbH + Co. KG

H08412

H08413

H08414

#80

#15 - #40

#45 - #80

Raiffeisenstrasse 30 89129 Langenau / Germany Tel. +49 (0)7345 805 0 Fax +49 (0)7345 805 201 info@coltenewhaledent.de

#80

#15 - #40

#45 - #80

