CORONAL FLARING | GLIDEPATH PREPARATION | ROOT CANAL SHAPING

MicroMega One RECI

Reciprocating Endodontic File System



micromega.coltene.com

MicroMega One RECI: single file in reciprocating motion

COLTENE MicroMega is responding to the needs of dentists with its new reciprocal file. More and more dentists are reporting that reciprocating motion provides greater comfort and safety. That's why we offer MicroMega One RECI, a unique reciprocating file with the latest MicroMega innovations.

MicroMega's expertise and knowledge are combined in this instrument with a patented cutting section, C.Wire heat treatment and a minimally invasive wire diameter.



- → **Cutting efficiency:** patented asymmetric cross-section
- \rightarrow **Safety:** cyclic fatigue resistance⁽¹⁾
- \rightarrow **Flexibility:** respect of root canal anatomy thanks to the C.Wire heat treatment⁽²⁾
- → Minimally invasive: preservation of peri-cervical area and reduction of the mechanical impact on the dental tissue thanks to the 1 mm wire diameter.⁽³⁾



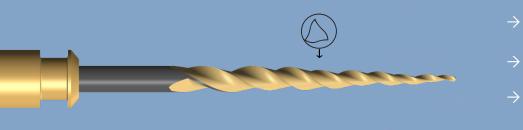
- \rightarrow Single file
- \rightarrow Sterile blister packs
- → **5 sizes** (20/.04, 25/.04, 25/.06, 35/.04, 45/.04)
- → 3 lengths: > 21 mm, > 25 mm, > 31 mm



 (1) Gianluca Plotino, DDS, PhD,* Hany Mohamed Aly Ahmed, BDS, HDD (Endo), PhD,† Nicola Maria Grande, DDS, PhD,‡ Stephen Cohen, MA, DDS, FICD, and Frederic Bukiet, DDS, MSc, PhD. Current Assessment of Reciprocation in Endodontic Preparation: A Comprehensive Review—Part II: Properties and Effectiveness
(2) PHILLIP L Tomson, Stéphane R Simon - Contemporary cleaning and shaping of the root canal system - Prim Dent J. 2016;5(2): 46-53
(3) PJ Van Der Vyver, C. Jonker. Reciprocating instruments in Endodontics: a review of the literature, SADJ. 2014 Oct;69(9):404-9.

MicroMega One Flare Orifice Opener

- ightarrow Nickel-titanium coronal flaring instrument
- ightarrow Heat treated: improved fatigue resistance and increased flexibility⁽²⁾
- → Sold in Sterile Blister Packs



 \rightarrow Tip: 25

- → Taper: .09
- → Length: 17 mm

(1) MicroMega data on file: test report no. 2621

MicroMega One G

Glidepath File

- \rightarrow Variable pitch⁽¹⁾: limits the screwing effect
- \rightarrow Innovative cross-section⁽¹⁾: asymmetric cross-section and cutting edges for better debris removal
- \rightarrow Non-cutting tip⁽¹⁾: preservation of root canal anatomy
- \rightarrow Single Use



"MicroMega One RECI is the safest, best performing and most minimally invasive reciprocating single-file instrument available today. It is also a complete shaping system capable of covering 100% of endodontic anatomies, being available in five sizes, from 20/04 to 45/04. The aspect I appreciated the most is undoubtably its extreme respect for the root canal anatomy and its resistance to fracture."

DCHD PhD. Davide Mancino Strasbourg University

Order Information

MicroMega One Flare, 5 pieces/pack	17mm	21mm	25mm	29mm	31mm
25/.09 Orifice Opener	20952201				
MicroMega One G, 5 pieces/pack					
14/.03 Glidepath File		20948201	20948202	20948203	
MicroMega One RECI, 5 pieces/pack*					
Extra Small 20/.04		60029878	60029883		60029888
Small 25/.04		60029879	60029884		60029889
Primary 25/.06		60029880	60029885		60029890
Medium 35/.04		60029881	60029886		60029891
Large 45/.04		60029882	60029887		60029892
Extra Small 20/.04 Procedure Pack, 5 pk (1) One Flare, (2) K-Files 08 and 10, (1) One G, (1) One RECI 20/.04			60029893		
Small 25/.04 Procedure Pack, 4 pk (1) One Flare, (1) K-File 10, (1) One G, (1) One RECI 25/.04			60029894		
Primary 25/.06 Procedure Pack, 5 pk (1) One Flare, (2) K-Files 10 and 15, (1) One G, (1) One RECI 25/.06			60029895		
Medium 35/.04 Procedure Pack 4 pk (1) One Flare, (2) K-Files 15 and 20, (1) One RECI 35/.04			60029896		
Large 45/.04 Procedure Pack, 4 pk (1) One Flare, (2) K-Files 20 and 25, (1) One RECI 45/.04			60029897		
One RECI Assorted Packs*		60029898	60029899		60029900

* Assorted Packs contain Extra Small 20/.04, Small 25/.04, Primary 25/.06, Medium 35/,04 and Large 45/.04

CanalPro X-Move

Pre-programmed settings for MicroMega One G, One Flare and One RECI files.

Order Information

CanalPro X-M	ove Box	Accessories		
65002739 1>	imes Motor Handpiece	65002742	1 imes Motor Handpiece w/o Contra Angle	F
1>	× Charging Base	65002743	1 × Charging Base	
1>	× Contra Angle	65002744	1 × Contra Angle	6
1>	× Spray Nozzle	65002745	1 × Spray Nozzle	
1>	imes Measuring Wire	65002746	1 imes Power Adapter	
4 >	× File Holder	65002747	1 imes Measuring Wire	
2 >	× Lip Clip	65002748	4 imes File Holder	
2>	× Touch Probe	65002749	2 × Lip Clip	8
2 >	דO" ring	65002750	2 × Touch Probe	
1>	× Power Adapter	65002752	1 × Battery	Ž
1>	× Battery			

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