

EDGE UTOPIA™

Feel the Greatness!

New!

EDGE ONE-R UTOPIA™

R20 **R25** **R40** **R50**



Calcified
Canals



Narrow
Canals



Medium
Canals

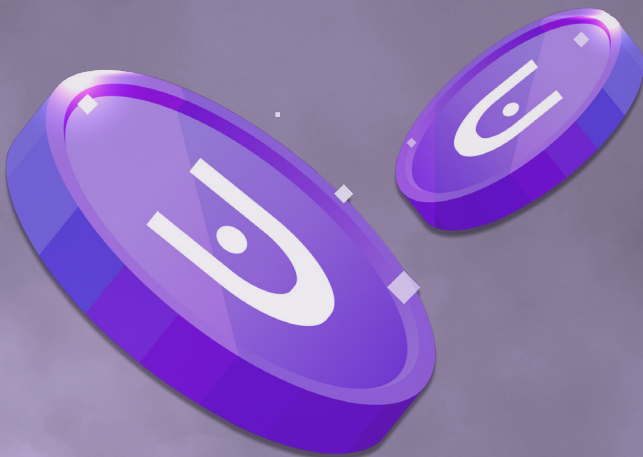


Large
Canals

Pre-Sterilized Single File Shaping System

Alternative for Reciprocating and Gold Instruments

Enhanced Technology. Remarkably Beautiful. Ultra Secure Shank.



Scan To Learn More



EDGEENDO®

Coming September 2023

EdgeEndo.com

EDGE U UTOPIA™

EDGEONE-R U UTOPIA™

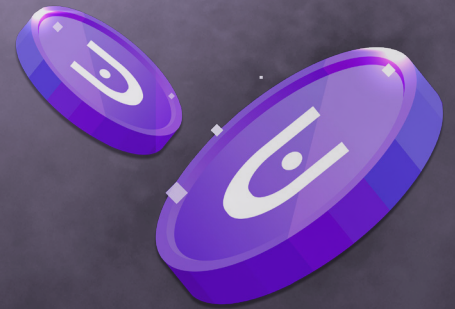
Enhanced. Beautiful. Utopia.

The Remarkable EdgeOne-R Utopia™

EdgeOne-R Utopia™ is our newest and most advanced single file reverse reciprocating motion system. EdgeOne-R Utopia™ is an alternative to reciprocating and gold instruments. It features our FireWire Blaze Heat-Treatment making it efficient, safe, and flexible. Capable of saving cutting time and taking your performance to the next level. The acrylic stopper is more robust, and the calibration markings have been enhanced for easier length control. Plus, we added our new ultra secure, Ultra-Fit™ Shank and all EdgeUtopia™ files are provided in pre-sterilized blister packs.

FireWire Blaze

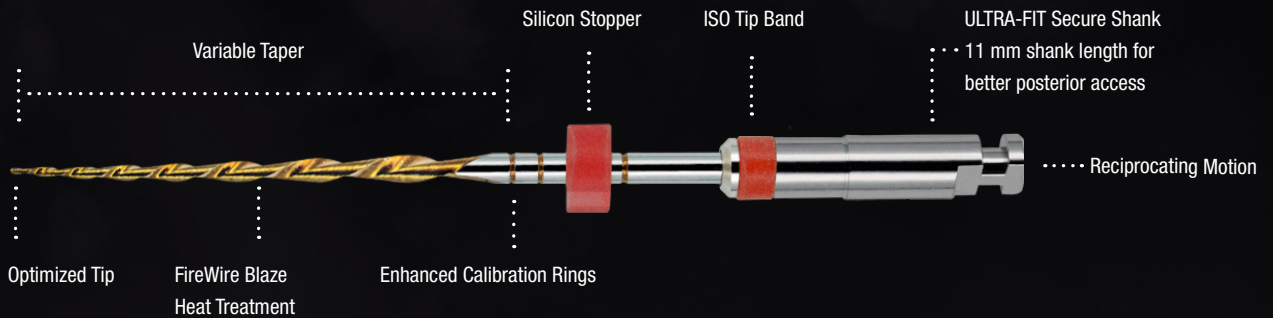
FireWire Blaze—Years to develop and worth every minute. We wanted to outdo our original FireWire and with FireWire Blaze, we believe we have! We know you will love the feel and flexibility as you negotiate the most challenging canals. Our new FireWire Blaze proprietary heat treatment provides optimal resistance to cyclic fatigue while maintaining a super sharp cutting edge and flawless blade surface. The quality is visible!



Save A Lot!

Buy  EDGEENDO®

Pre-Sterilized



S-Shaped Cross Section
Available in 3 lengths: 21, 25, 31 mm



High Cutting Efficiency



Coated Finish



High Strength



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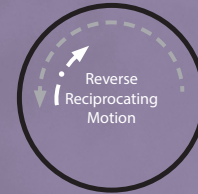
EDGE ONE-R UTOPIA™

R20 R25 R40 R50



Calcified Canals Narrow Canals Medium Canals Large Canals

Reverse reciprocating 170°
counterclockwise and 60°
clockwise.



Torque: 4.0 N/cm 408 g/cm
Resulting speed: 400 rpm

Pre-Sterilized Single File Shaping System

Simplified Technique Guide

R25 Technique For Most Canals

1. Ensure you have achieved a straight line access to the root canal entrance.
2. Estimate the working length from a pre-operative radiograph.
3. Place irrigant in the access cavity.
4. Introduce the R25 into the access cavity. Press the motor foot pedal when the orifice is reached.
5. Move the R25 in a slow in-and-out pecking motion.
 - The amplitude of the in-and-out movements should not exceed 3 mm. Only very light pressure should be applied.
 - The instrument will advance easily in the canal. One in-and-out movement = 1 peck. Remove the instrument from the canal after 3 pecks.
6. Clean the debris from the flutes.
7. Irrigate the canal.
8. Take an ISO size 10 hand file 3 mm past the last length of the R25 to make sure the canal is free and open.
 - Repeat Steps 4 to 8 with the R25 until approximately 2/3 of the working length has been reached.
9. Next using an apex locator and/or radiograph confirmation, take the ISO 10 hand file to working length.
 - If the ISO size 10 does not go easily to length take a size 6 or size 8 to length until the size 10 does go to working length.
10. Now the R25 should easily go to working length by repeating steps 3 to 7.
 - In cases with complex canal anatomy or if R25 stops from advancing or its advancement becomes difficult during preparation, either use the R20 and take it to length or enlarge the glide path by taking an ISO size 15 to working length. The preparation with the R25 can then be taken to working length according to the protocol described in Steps 3-7. In some complex cases, the R20 may be the largest file used.

*This technique is intended to be used as a guide only. Please see full IFU.



Case was crafted using R25 by Professor Gianluca Gambarini, DDS,
Rome, Italy








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EDGE ONE-R UTOPIA™

- Alternative to Reciprocating Gold Instruments
- Shapes canals in a reverse-reciprocating motion
- Available sizes: R-Glide, R-20, R25, R40, and R50
- ISO color coding
- S-shaped cross-section
 - Improved debris removal
- Non-cutting tip
- Reduced shank length for increased posterior access
- Available lengths: 21, 25 & 31 mm
- FireWire Blaze technology
- Sterile Packaging
- ULTRA-FIT™ Secure Shank
 - Allows for real time apex locator readings
- Spectacular Gold Color Heat Treatment
- Pre-Sterilized

6-Pack	STERILE	Tip Size	Taper Size	Length		
				21 mm	25 mm	31 mm
		14	04v	R-Glide Coming Soon!		
		20	08v	9885458	9885459	9885460
		25	08v	9885384	9885385	9885386
		40	06v	9885387	9885388	9885389
		50	05v	9885390	9885391	9885392
Assorted Pack				9885393	9885394	9885395

Additional product information

For Glide Path

R-Glide prepares the root canal apex to 0.14 mm with a taper of .04 over the first 12 millimeters.

For Calcified Canals:

R20 prepares the root canal apex to 0.20 mm with a taper of .08 over the first apical millimeters.

For Narrow Canals:

R25 prepares the root canal apex to 0.25 mm with a taper of .08 over the first apical millimeters.

For Medium Canals:

R40 prepares the root canal apex to 0.40 mm with a taper of .06 over the first apical millimeters.

For Wide Canals:

R50 prepares the root canal apex to 0.50 mm with a taper of .05 over the first apical millimeters.



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