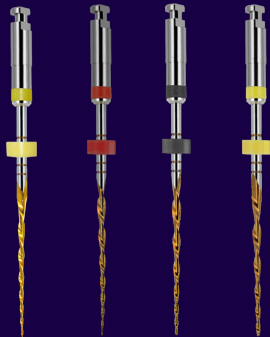


EDGE  UTOPIA™



R20 R25 R40 R50



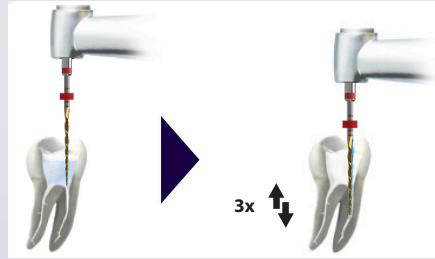
Step by Step Tip Card

EDGE ONE R  UTOPIA™

A reciprocating alternative to blue and reciprocating instruments

EdgeEndo® • 5600 Wyoming Blvd. NE, Suite 100 • Albuquerque, NM 87109, USA

Step by Step Tip Card



Canal Preparation (also suitable for MB2 canals)

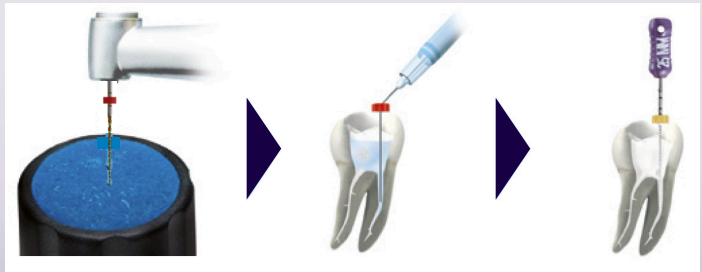
Ensure you have achieved a straight line access to the root canal orifice.

Motor settings are the following :
400 rpm
4N.cm 408 g/cm
170°/60°

The R25 in most canals will be the file of choice. Refer to full DFU for recommended method of file determination.

1. Estimate the working length from a preoperative radiograph and CBCT scan.
2. Place irrigant in the access cavity.
3. Introduce the EdgeOne R Ultra™ instrument into the access cavity. Press the motor foot pedal motor button when the orifice is reached.

4. Move the instrument 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.



5. Clean the debris from the flutes.
6. Irrigate the canal.
7. Make sure the canal is free to 1 mm beyond the prepared canal section with an ISO size 10 instrument.

8. Repeating steps 3 to 7, continue root canal preparation with EdgeOne-R Ultra™ until approx. 2/3 of the estimated working length has been reached. Then determine working length using a hand instrument ISO size 10.

9. Repeating steps 3 to 7, continue root canal preparation with EdgeOne-R Ultra™ until working length has been reached.