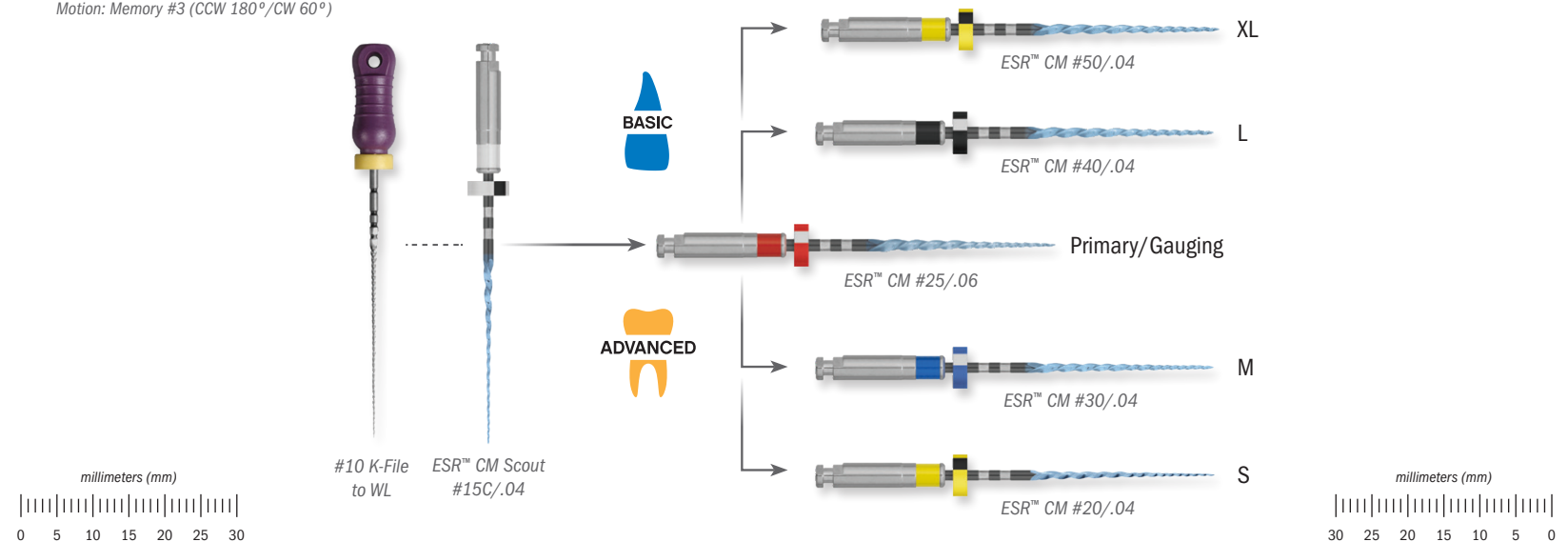
ESR™ CM REAL WORLD ENDO® TECHNIQUE*

500 rpm/.2 Ncm
Motion: Memory #3 (CCW 180°/CW 60°)



1. After straight line access, determine working length (WL) with a size #10 K-file. In extremely tight canals consider establishing glidepath to WL with the ESR CM #15C Scout file.
2. Use the ESR CM #25 primary/gauging file to estimate the canal size by engaging in three light strokes.
   a. If the file reaches the apex easily the canal is "Basic" (larger) and you should finish with the Large ESR CM #40 or Extra-Large ESR CM #50 file.
   b. If the ESR CM #25 does not reach the apex after two series of three light strokes the canal is "Advanced" (tighter) and you need to use a #15 K-file or the ESR CM #15C Scout file to reestablish a safe glidepath to WL. Next, finish with an ESR CM #30 (which actually has a smaller max diameter than the #25). For extremely tight canals consider finishing with the Small ESR CM #20.
3. Obturate with BC Sealer™ and the matching BC Points™ for the last file used to reach WL.

**Summarized technique as taught by Real World Endo®. See IFU for complete instructions.*

Order online at **BrasselerUSA.com** or call **800.841.4522**.
In Canada call **800.363.3838**.

©2022 Brasseler USA. All rights reserved. Printed in the U.S.A.

BRASSELER USA® BY YOUR SIDE

REV 0
B-5665-08.22-20M-PRE

ESR™ CM PHILOSOPHY



ESR CM is the only reciprocating file system on the market that is fully synchronized from instrumentation through obturation and post placement. ESR CM was developed to be minimally invasive and to preserve more tooth structure vs the leading competitor. The simple yet robust workflow coupled with the unique technical features of the files makes ESR CM an excellent solution for all clinicians looking to incorporate reciprocating files into their practice. Intelligent Reciprocation: While ESR CM is compatible with all reverse cutting reciprocation handpieces, we encourage you to learn more about the EndoSync Plus with the integrated EndoSync A.I. Apex Locator which allows for real-time apex locator readings. Unlike conventional reciprocating handpieces, the EndoSync Plus does not engage in the non-cutting motion until resistance is encountered and it features an open platform allowing the user to customize the settings to meet their individual needs. This makes the EndoSync Plus compatible with any file system that will ever be created with no chance for future obsolescence.

Order online at **BrasselerUSA.com** or call **800.841.4522**.
In Canada call **800.363.3838**.

©2022 Brasseler USA. All rights reserved. Printed in the U.S.A.

BRASSELER USA® BY YOUR SIDE

Brasseler U.S.A. Dental, LLC
One Brasseler Blvd
Savannah, GA 31419 U.S.A.

REV 0

B-5665-08.22-20M-PRE