

Reciprocation

Peace
of Mind

Seeking safety
and less stress?
Relax with
R-Motion.

R-Motion®

Innovation in the Heart of the Swiss microtech valley

Since 1931, in the heart of the Swiss microtech valley, we have been pushing the limits of endodontics by combining technology and innovation.

Our mission is to provide solutions that respect the complex anatomy of teeth while improving the treatment efficiency. With game-changers such as XP-endo Rise, RACE EVO, R-Motion, Finisher and TotalFill, we have transformed how endodontics is practiced, giving clinicians better tools to meet challenges with confidence.

Didier
Devaud
General
Manager



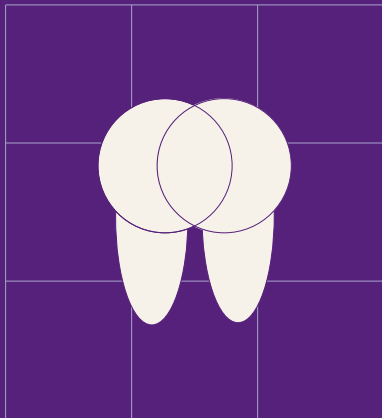
Reciprocation

Peace of Mind

We imagined the most stress-free reciprocating endo file system we could. As a result, R-Motion is safe—among the safest in its category, thanks to its high resistance to fracture. Not only safe for you and your patients, but also for the teeth, by putting very low stress on the tooth's structure. A system designed to make your life easier and give you your peace of mind. That's how we empower endo.



We envisioned a remarkably stress-free reciprocating endo file system. A file designed to make your life easier and give you your peace of mind.



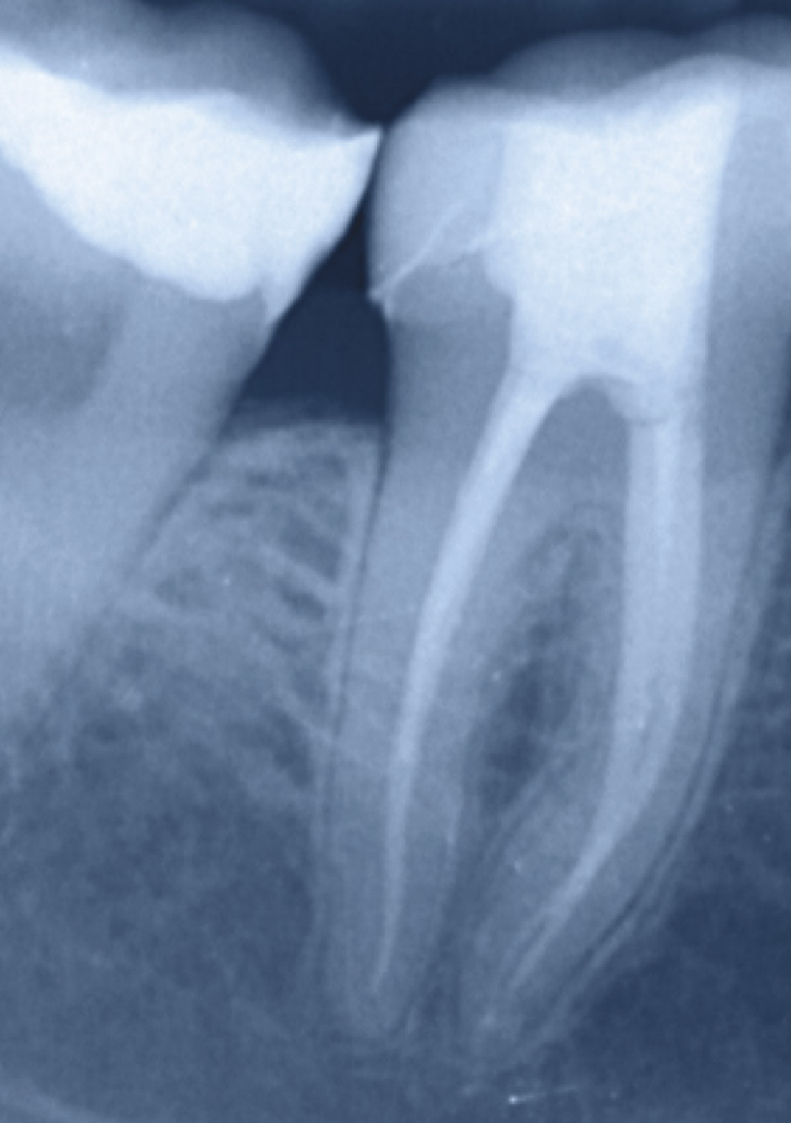
Tooth preservation

Designed to lower stress on the dentine and to better respect canal anatomy, R-Motion ensures optimal care with precision and gentleness for every treatment.



Extremely resistant

R-Motion offers exceptional resistance to cyclic fatigue, ensuring durability and reliability. Experience a new level of performance, designed to enhance safety in every procedure.



Tooth preservation

The exclusive R-Motion design and thinner core sizes significantly reduce stress on dentine during root canal treatments, ensuring a gentler approach.

Additionally, thanks to its thinner cores, R-Motion is minimally invasive, minimizing the risk of excessive dentine removal and preserving non-infected areas.

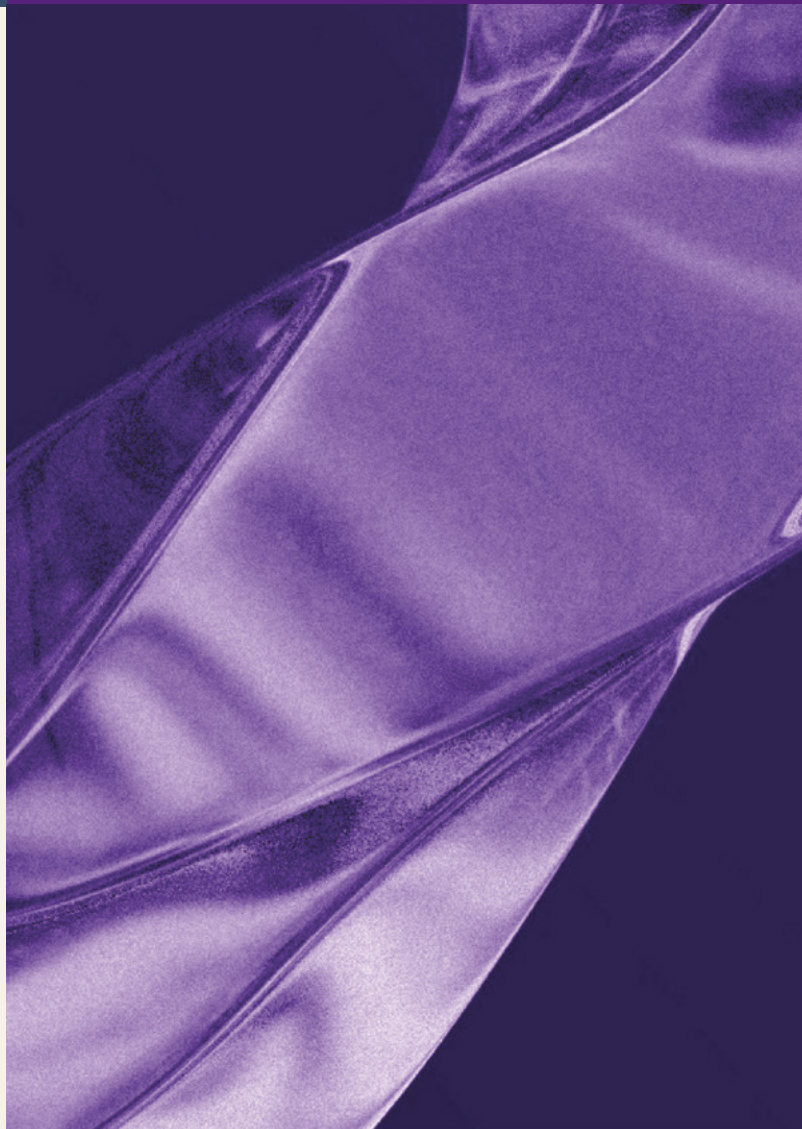
Moreover, R-Motion's patented tip design offers exceptional centering ability, ensuring a high level of canal anatomy respect.

Extremely resistant

In the realm of endodontics, ensuring patient safety is one of our top priorities. With R-Motion we are focused on leading the way in safe reciprocation.

Our proprietary heat treatment process significantly enhances resistance to cyclic fatigue, a critical factor in preventing instrument fracture.

By reducing the risk of breakage during procedures, we not only elevate the reliability of our files but also enhance patient safety and treatment outcomes.



The feeling of cutting efficiency

"R-Motion is like using a perfectly sharp knife. I can confidently say that the R-Motion file provides an exceptional, efficient cutting experience, while feeling comfortable in the hand, enabling smooth and gentle progress into tooth canals; setting them apart from competing files.

In fact, feeling strong resistance or needing to push to make progress, is the exact opposite of efficient cutting. The smoother the progression into the canal feels, the sharper the file is, allowing for a more gentle experience. And that's exactly what you get R-Motion!"

Dr. Kenneth Jordy
DDS, MSc
Copenhagen
Denmark



Curious? Here's more details about R-Motion:

One Sequence to Fit most Cases



**GLIDE
PATH**

SHAPING

**R-Motion
Glider**

R-Motion 25



Choose your
shaping file
according to
your therapeutic
approach

R-Motion 30



References

RECIPROCATING GLIDE PATH INSTRUMENTS

R-Motion Glider

	3×	21mm	S1.7B0.00.0GM.FK
	3×	25mm	S1.7B0.00.0GN.FK
	3×	31mm	S1.7B0.00.0GO.FK

15/.03

R-Motion Glider C

	3×	21mm	S1.7B0.00.0HT.FK
	3×	25mm	S1.7B0.00.0HU.FK
	3×	31mm	S1.7B0.00.0HV.FK

15/.03

RECIPROCATING SHAPING INSTRUMENTS

R-Motion 20

	3×	21mm	S1.7B0.00.0HQ.FK
	3×	25mm	S1.7B0.00.0HR.FK
	3×	31mm	S1.7B0.00.0HS.FK

20/.04

R-Motion 25

	3×	21mm	S1.7B0.00.0FR.FK
	3×	25mm	S1.7B0.00.0FS.FK
	3×	31mm	S1.7B0.00.0FT.FK

25/.06

R-Motion 30

	3×	21mm	S1.7B0.00.0FI.FK
	3×	25mm	S1.7B0.00.0FL.FK
	3×	31mm	S1.7B0.00.0FO.FK

30/.04

R-Motion 40

	3×	21mm	S1.7B0.00.0FJ.FK
	3×	25mm	S1.7B0.00.0FM.FK
	3×	31mm	S1.7B0.00.0FP.FK

40/.04

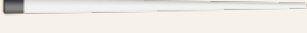
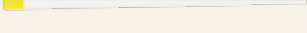
R-Motion 50

	3×	21mm	S1.7B0.00.0FK.FK
	3×	25mm	S1.7B0.00.0FN.FK
	3×	31mm	S1.7B0.00.0FQ.FK

50/.04

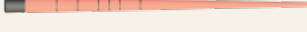
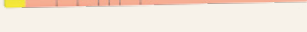
PAPER POINTS

Box of 200 Paper Points

	25/.06	08.610.06.025.BC
	30/.04	08.610.04.030.BC
	40/.04	08.610.04.040.BC
	50/.04	08.610.04.050.BC

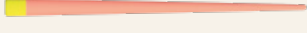
GUTTA PERCHA

Box of 60 Gutta Percha

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	30/.04	08.600.04.030.RE
	40/.04	08.600.04.040.RE
	50/.04	08.600.04.050.RE

TOTALFILL® BC POINTS™

Box of 60 BC Points

	25/.06	08.650.06.025.RE
	30/.04	08.650.04.030.RE
	40/.04	08.650.04.040.RE
	50/.04	08.650.04.050.RE

TOTALFILL® BC SEALER™

Syringe 2g + 15 TotalFill BC Tips



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TOTALFILL® BC POINTS™ HIFLOW

Box of 60 BC Points HiFlow

	30/.04	08.650.04.030.HF
	40/.04	08.650.04.040.HF
	50/.04	08.650.04.050.HF

TOTALFILL® BC SEALER™ HIFLOW

Syringe 1.5g + 15 TotalFill BC Tips



08.650.00.008.XX

Find a partner:



Empower Endo



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Welcome to the heart of the Swiss microtech valley.

For nearly a century, we have been constantly re-inventing and challenging what we thought we knew.

We strive to create innovations for new ways of working: more respectful, more efficient, more agile, more ergonomic, and safer—serving new generations, promoting new visions of life, for us, for you, and for patients.

We embrace change that empowers endo.

FKG | Change the game.

Enter our game-
changing universe



Check out
our website



www.fkg.ch

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