

RECIPROICATION

THE SAFEST. SIMPLY.

Smooth to use, minimally invasive.
Why choose anything else?

WHY CHOOSE ANYTHING ELSE ?

The latest generation of reciprocating files R-Motion® is safer than the main competitors due to FKG swiss quality standards.

THE SAFEST*

A unique combination of advanced technology allows the reciprocation system to be less invasive and gives an radical safety advantage.

PRODUCT RANGE :

R-Motion® includes a range of files to meet the needs of every case.

GLIDE PATH FILES

R-Motion Glider



R-Motion Glider C



SHAPING FILES

R-Motion 20



R-Motion 25



R-Motion 30



R-Motion 40



R-Motion 50



SMOOTH TO USE

Enjoy reciprocation technology that feels smooth and brings a total peace of mind.

SIMPLE

Thanks to the agile design of our files, a sequence of two instruments is sufficient in most cases. Simplicity itself.

ONE SEQUENCE TO FIT MOST CASES

GLIDE PATH

R-Motion Glider



SHAPING

R-Motion 25

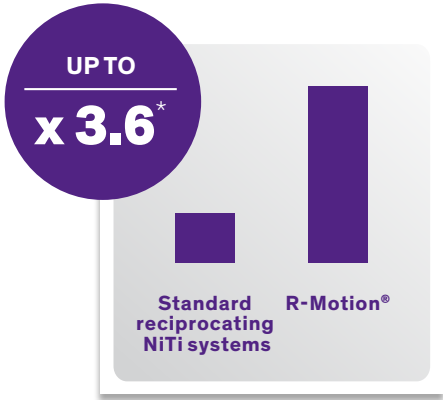


Choose your shaping file according to your therapeutic approach

R-Motion 30



* Based on cyclic fatigue internal tests, compared with equivalent competitors' instruments.



GREATER RESISTANCE TO CYCLIC FATIGUE

R-Motion® instruments have a high resistance to cyclic fatigue through our proprietary heat treatment. Higher cyclic fatigue resistance is known to reduce the risk of instrument fracture, hence improving patient safety.



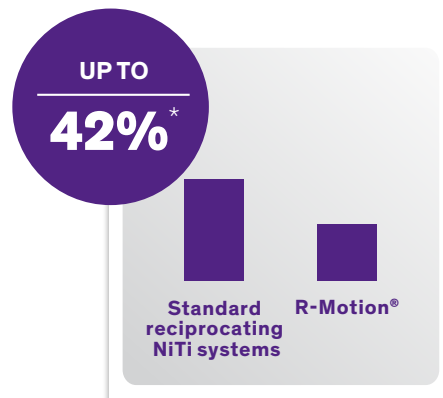
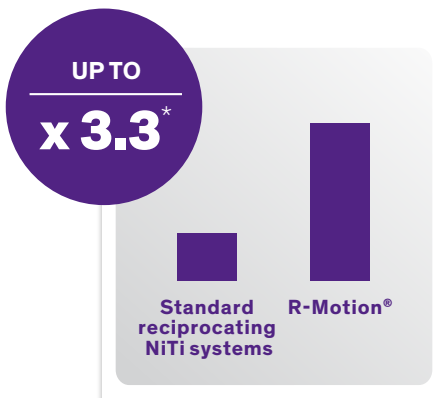
UP TO 3.6 x MORE RESISTANT

HIGHER FLEXIBILITY

Thanks to an exclusive heat treatment process, recognisable by the blue colour of the instrument, R-Motion® offers improved flexibility enabling clinicians to treat a wide range of canal anatomies.

LOWER SCREWING EFFECT

R-Motion® is designed to reduce the screwing effect, allowing the clinician to have a better control of the progression in the canal.



* Based on internal laboratory results compared with equivalent competitors' instruments.

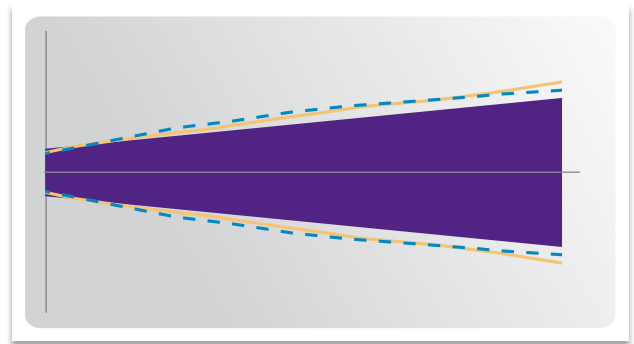
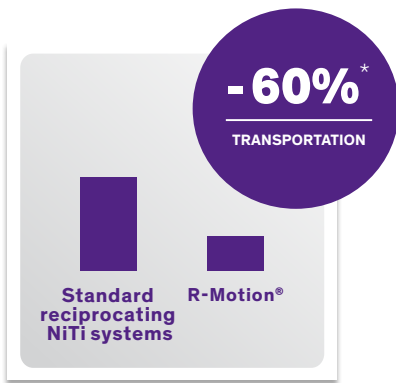
LESS INVASIVE



BETTER RESPECT OF THE CANAL ANATOMY

R-Motion®'s increased flexibility and design allows for better centring ability and respect of the canal anatomy.

The thinner core sizes of R-Motion® instruments are less invasive than equivalent competitors' files, diminishing the risk of excessive dentine removal and minimizing the impact on non-infected areas.



■ R-Motion 30 — Standard reciprocating NiTi systems

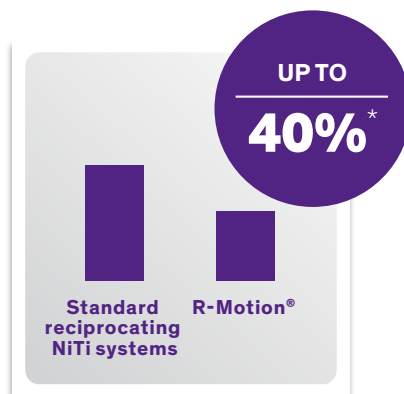
IMPROVED CUTTING EFFICIENCY

The rounded triangular cross-section with sharp cutting edges and a new, optimised file tip**, provide the perfect combination for high cutting efficiency down to the apex, while preserving dentine.



LOWER STRESS ON DENTINE

The exclusive R-Motion® design and thinner core size significantly reduce the stress on dentine during root canal treatment.




* Based on internal laboratory results compared with equivalent competitors' instruments.

** Patent pending.


PRODUCT REFERENCES

RECIPROCATING GLIDE PATH INSTRUMENTS

R-Motion Glider


 15/.03	3× 21mm	S1.7B0.00.0GM.FK
	3× 25mm	S1.7B0.00.0GN.FK
	3× 31mm	S1.7B0.00.0GO.FK

R-Motion Glider C


 15/.03	3× 21mm	S1.7B0.00.0HT.FK
	3× 25mm	S1.7B0.00.0HU.FK
	3× 31mm	S1.7B0.00.0HV.FK

RECIPROCATING SHAPING INSTRUMENTS


R-Motion 20

 20/.04	3× 21mm	S1.7B0.00.0HQ.FK
	3× 25mm	S1.7B0.00.0HR.FK
	3× 31mm	S1.7B0.00.0HS.FK


R-Motion 25

 25/.06	3× 21mm	S1.7B0.00.0FR.FK
	3× 25mm	S1.7B0.00.0FS.FK
	3× 31mm	S1.7B0.00.0FT.FK


R-Motion 30

 30/.04	3× 21mm	S1.7B0.00.0FI.FK
	3× 25mm	S1.7B0.00.0FL.FK
	3× 31mm	S1.7B0.00.0FO.FK

R-Motion 40

 40/.04	3× 21mm	S1.7B0.00.0FJ.FK
	3× 25mm	S1.7B0.00.0FM.FK
	3× 31mm	S1.7B0.00.0FP.FK

R-Motion 50

 50/.04	3× 21mm	S1.7B0.00.0FK.FK
	3× 25mm	S1.7B0.00.0FN.FK
	3× 31mm	S1.7B0.00.0FQ.FK

www.fkg.ch/r-motion



FKG

EMPOWER ENDO

