

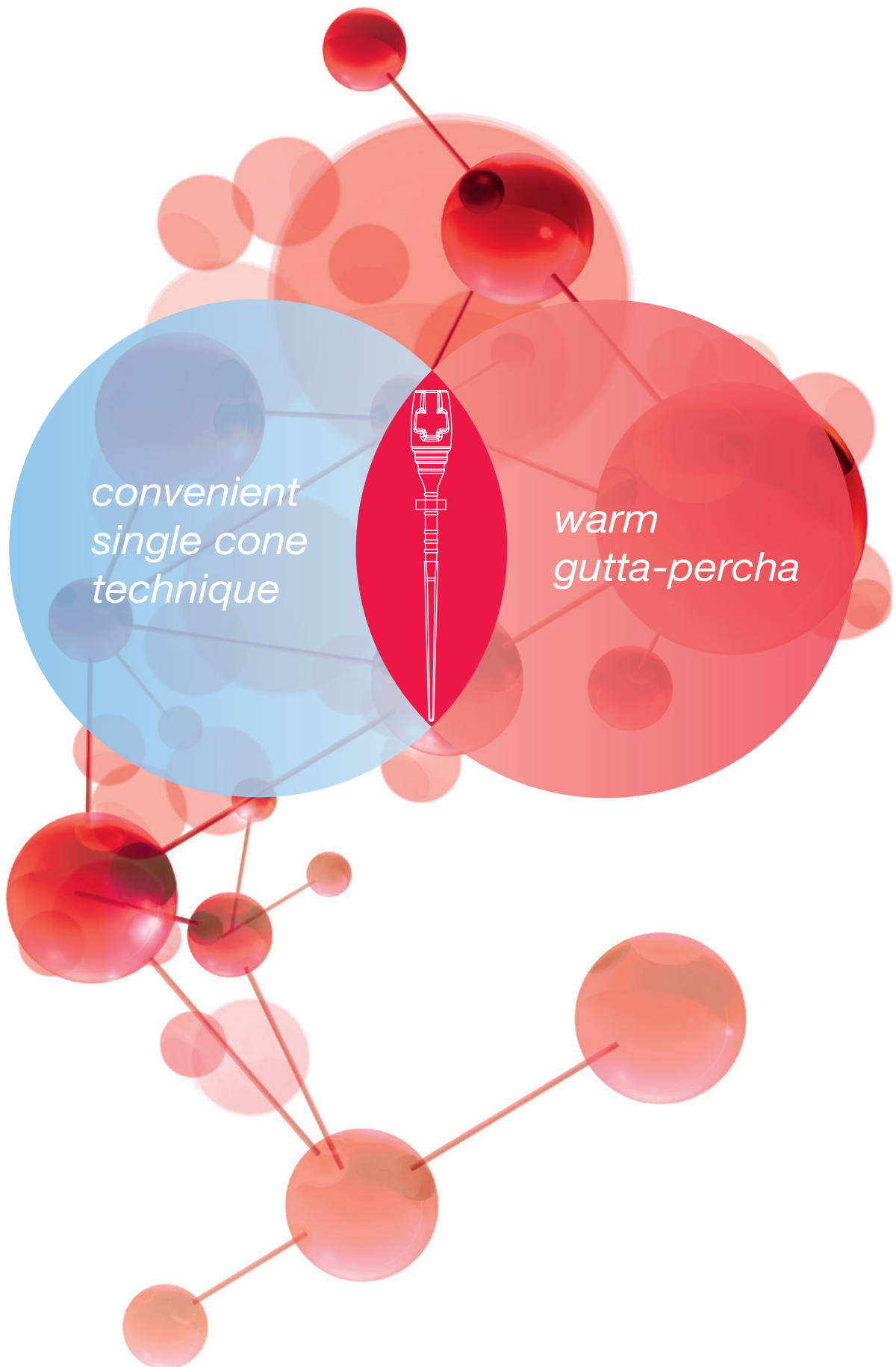
GUTTA FUSION®

Warm 3D Obturation System

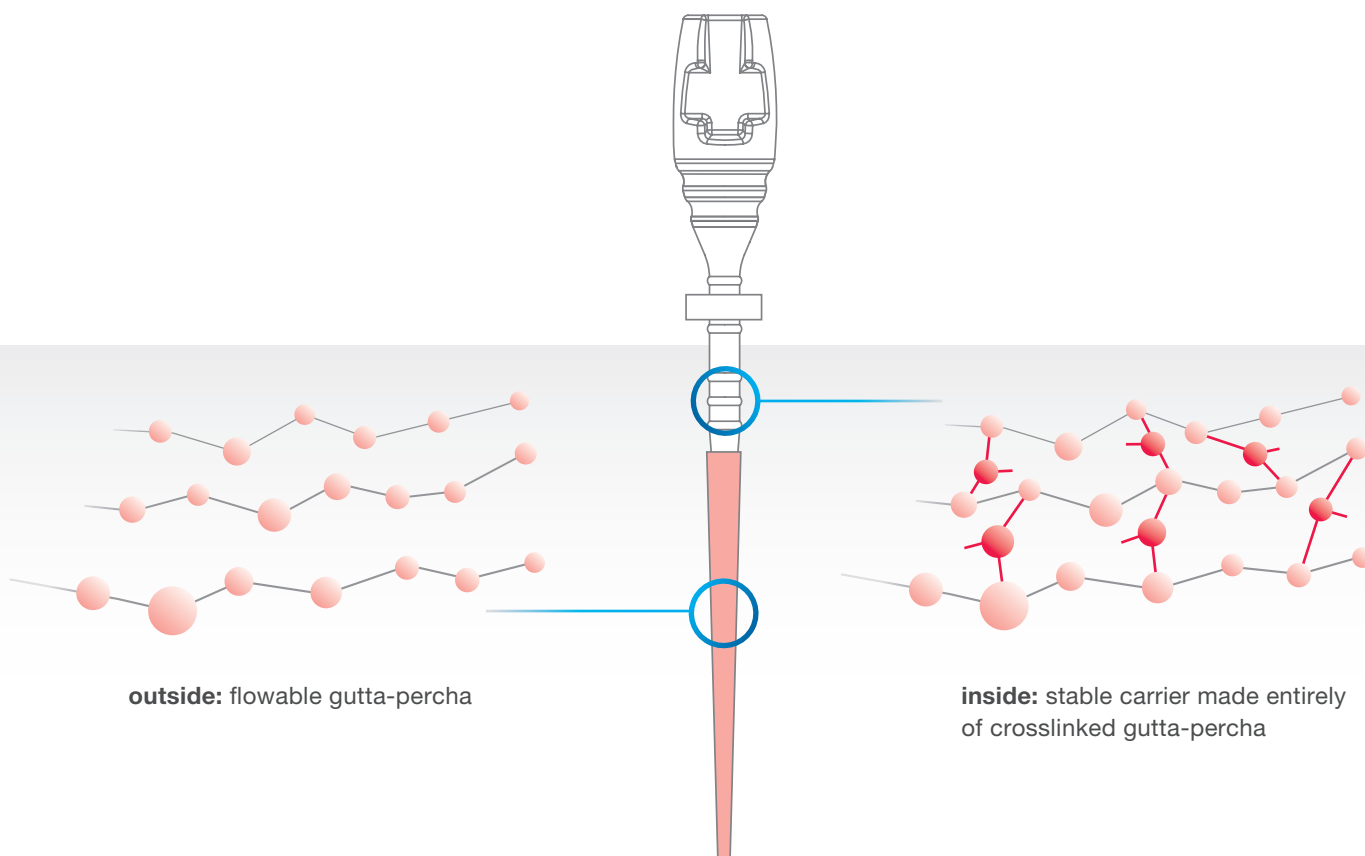


with special
obturators for
RECIPROC®

Innovation Means Combining Benefits



Obturator Made Entirely of Gutta-Percha



On the inside, crosslinked polymer chains give stability to the carrier. On the outside, the carrier is coated with flowable gutta-percha. The carrier helps to condense the heated, flowable gutta-percha into the whole root canal system. The beneficial characteristics of gutta-percha are maintained.

Warm 3D Obturation – **Without Compromise**

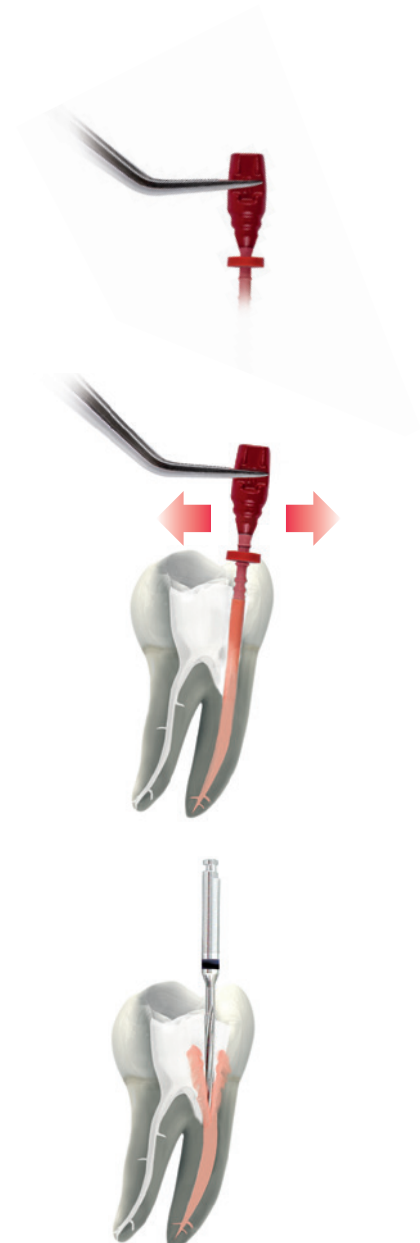
- **Homogeneous filling** of the whole root canal system due to excellent condensation of the warm gutta-percha in ramifications and isthmi

- **Precise placement** of the obturator possible even in molars, thanks to the specially developed handle for tweezers

- **Easy separation** of the handle without additional instruments

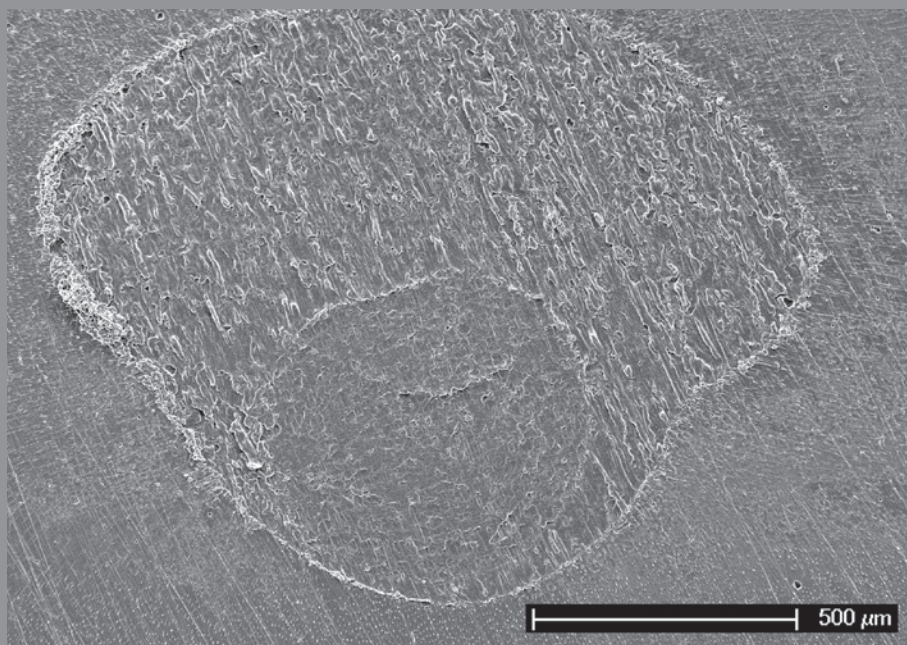
- **Easy removal** of gutta-percha for post space preparation

- **Fast retreatment** thanks to the gutta-percha carrier



Convincing Results

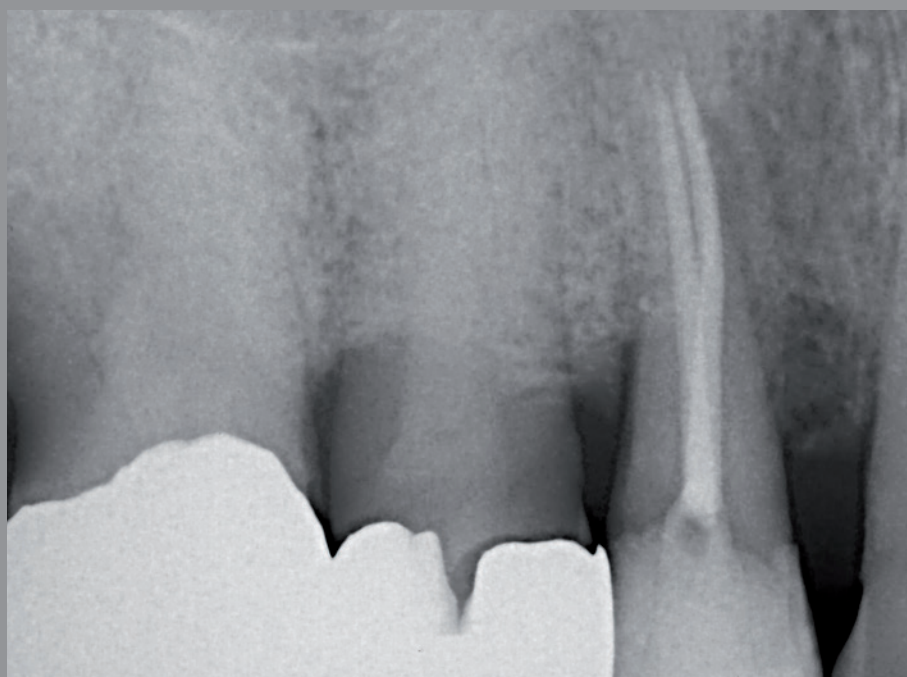
- Homogeneous filling



▲ Complete and homogeneous filling of the root canal with GUTTAFUSION® and a thin layer of sealer, 8 mm before working length.

Source: Dr. F. Tay, Georgia Regents University, Augusta, Georgia, USA

- Good treatment control



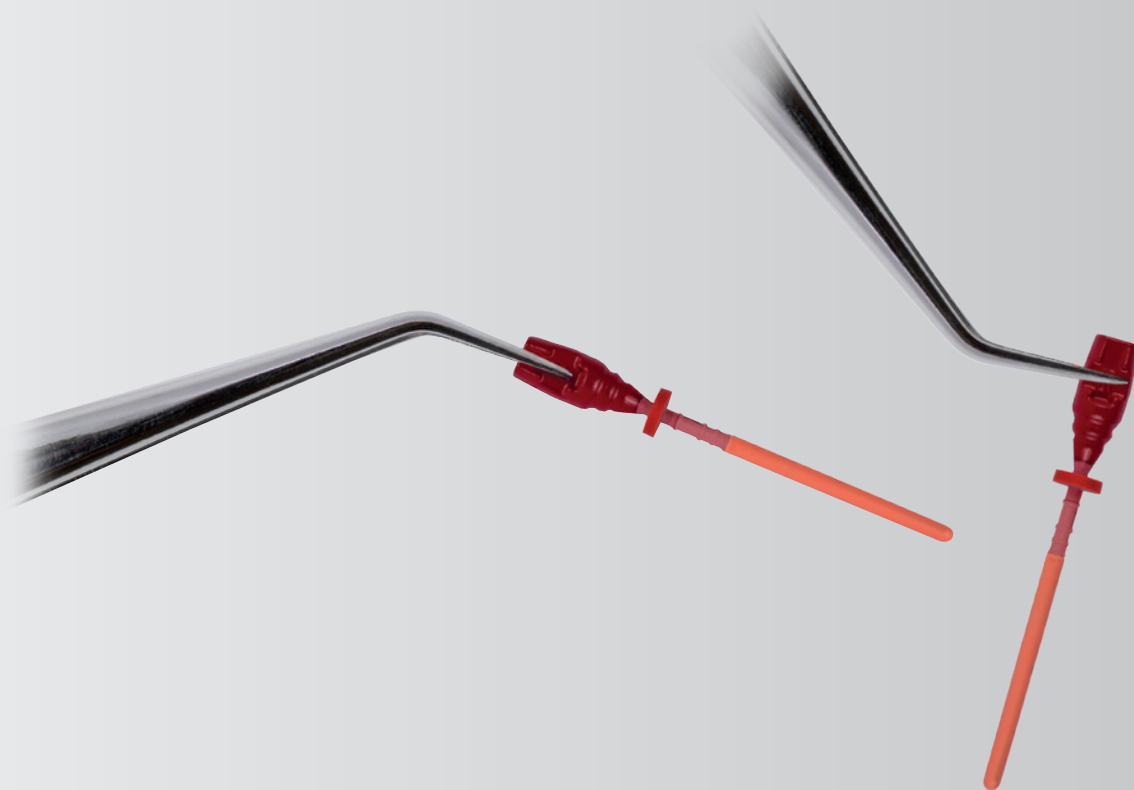
▲ **Tooth 14:** dense 3D obturation with GUTTAFUSION®

Source: Dr. med. dent. R. Schlichting, Passau

Simple to Use

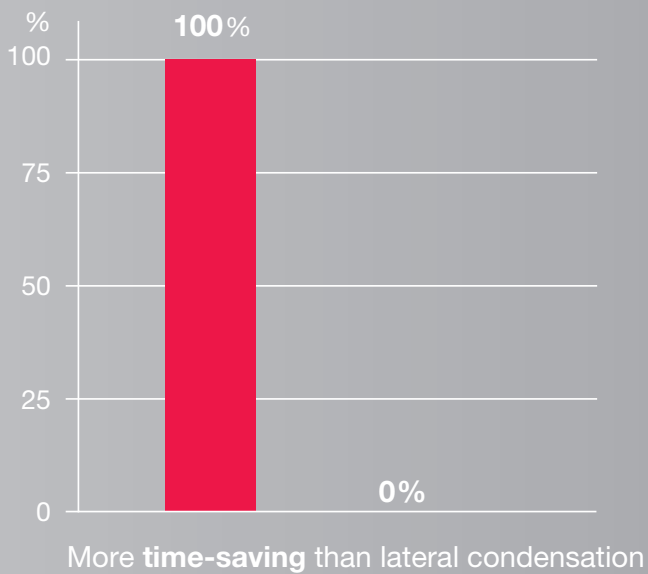
Reliable

The special handle design for tweezers allows precise placement of the obturator in the root canal. Stripping off gutta-percha can be avoided, especially in molars.*



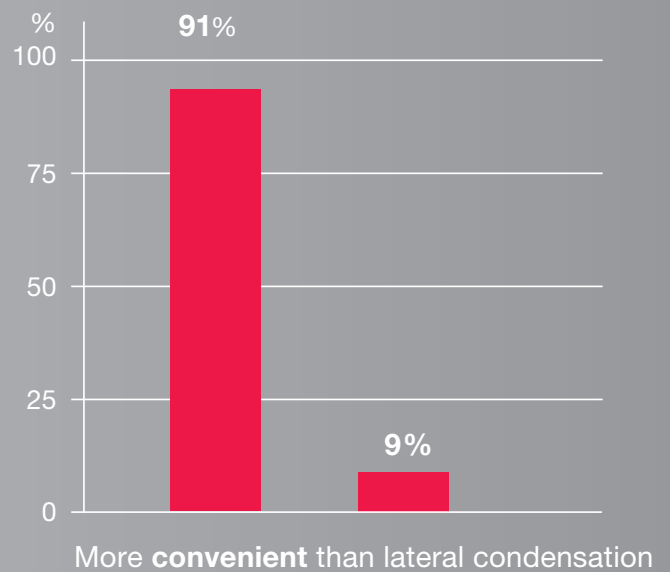
Efficient

100% of dentists asked confirmed that obturation with GUTTAFUSION® is more time-saving than lateral condensation.*



Convenient

More than 90% of dentists asked confirmed that obturation with GUTTAFUSION® is more convenient than lateral condensation.*



* Source: Internal data, VDW Munich, 2012

Step-by-Step

1.

Select obturator

GUTTAFUSION®



with the use of a size verifier

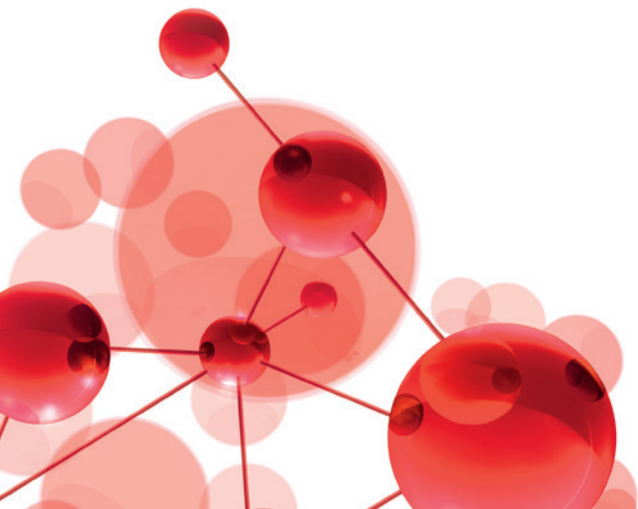
GUTTAFUSION® for RECIPROC®*



without size verifier



*special obturators for RECIPROC®
in sizes R25, R40 and R50



... to a Successful, Warm 3D Obturation

2.

Heat obturator



3.

Apply sealer



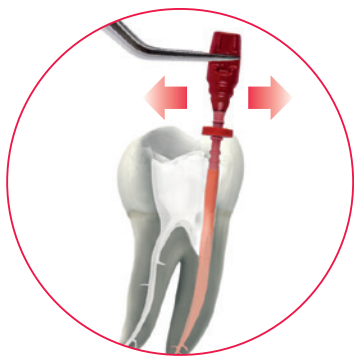
4.

Fill root canal



5.

Remove handle



6.

Remove excess gutta-percha



7.

Post space preparation (optional)



GUTTAFUSION® Oven

- ✓ Heating of obturators in less than one minute
- ✓ Heats up to two obturators simultaneously
- ✓ Heats all GUTTAFUSION® Obturators on setting 1
- ✓ Visual and acoustic warning signals
- ✓ Stable release of obturator holders
- ✓ Simple cleaning thanks to special mode



GUTTAFUSION® Product Range

GUTTAFUSION® Obturators

Blister pack of 6 obturators		1 blister pack	5 blister packs
20	●	1541 000 020	1542 000 020
25	●	1541 000 025	1542 000 025
30	●	1541 000 030	1542 000 030
35	●	1541 000 035	1542 000 035
40	●	1541 000 040	1542 000 040
45	○	1541 000 045	-
50	●	1541 000 050	-
55	●	1541 000 055	-



GUTTAFUSION® Size Verifiers

Blister pack of 6 size verifiers		1 blister pack
20	●	1508 000 020
25	●	1508 000 025
30	●	1508 000 030
35	●	1508 000 035
40	●	1508 000 040
45	○	1508 000 045
50	●	1508 000 050
55	●	1508 000 055
25-35		1508 000 305



- **GUTTAFUSION® Basic Kit for Mtwo®** REF 1540 000 000
 - 2 blister packs of 6 GUTTAFUSION® Obturators size 25
 - 1 blister pack of 6 GUTTAFUSION® Obturators size 30
 - 1 blister pack of 6 GUTTAFUSION® Obturators size 35
 - 1 blister pack of 6 GUTTAFUSION® Size Verifiers assorted, sizes 25, 30, 35
 - Obturation practice block suitable for GUTTAFUSION® Obturators size 25
 - 1 x Mtwo® Paper Points assorted, sizes 25/.06, 30/.05, 35/.04, 40/.04, 25/.07, sterile
 - User card, directions for use



- **GUTTAFUSION® Starter Kit for Mtwo®** REF 1547 000 000
 - Starter Kit for a fast start with warm, 3-dimensional and dense root canal filling. Contents specially selected for the Mtwo® System
 - GUTTAFUSION® Oven REF 1545 000 000
 - GUTTAFUSION® Basic Kit for Mtwo® REF 230 V



GUTTAFUSION® for RECIPROC® Obturators

Blister pack of 6 obturators		1 blister pack	5 blisters packs
R25	●	1531 000 025	1532 000 025
R40	●	1531 000 040	1532 000 040
R50	●	1531 000 050	1532 000 050



■ GUTTAFUSION® for RECIPROC® Basic Kit

- 3 blister packs of 6 GUTTAFUSION® for RECIPROC® Obturators R25
- 1 blister pack of 6 GUTTAFUSION® for RECIPROC® Obturators R40
- 1 blister pack of 6 GUTTAFUSION® for RECIPROC® Obturators R50
- Obturation practice block suitable for GUTTAFUSION® for RECIPROC® Obturators R25
- 1 x RECIPROC® Paper Points assorted, sizes R25, R40, R50, sterile
- User card, directions for use

REF

1530 000 000



■ GUTTAFUSION® for RECIPROC® Starter Kit

Starter Kit for a fast start with warm, 3-dimensional and dense root canal filling. Contents specially selected for use with the RECIPROC® System.

- GUTTAFUSION® Oven
- GUTTAFUSION® for RECIPROC® Basic Kit

1537 000 000

115 V

1535 000 000

230 V



■ GUTTAFUSION® Oven

Oven for simultaneous heating of up to two obturators

- Heating of GUTTAFUSION® Obturators in less than one minute
- Visual and acoustic warning signals
- Stable release of obturator holders
- Simple cleaning thanks to special modus
- User-friendly

1500 000 530

115 V

1500 000 000

230 V





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