

# CALAMUS<sup>®</sup> DUAL

DOWNPACK & BACKFILL

FAST AND TIGHTLY SEALED ROOT CANAL FILLINGS



*Time-saving and long-lasting  
three-dimensional obturation of root canals*

**DENTSPLY**  
**MAILLEFER**

## EASY TO USE

### Filling was never so easy!

- Plus and minus buttons for general navigation
- Settings can be adapted individually
- Clear display and controls
- 2 presets allow preferred settings to be saved
- Easy to clean and maintain

## CONVENIENCE AND CONTROL

### Devices designed for your comfort

- Intuitive use and handling
- Ergonomically designed handpieces with a large operation angle
- Feather-touch activation by flexible silicone ring
- Root canal entrances are clearly visible thanks to slim handpieces
- Visual and audible signals for operation and safety on the handpiece
- Window on handpiece shows content of gutta-percha cartridge

## FAST AND RELIABLE

### Lateral or vertical obturation? Better results with Calamus®

- Vertical condensation is a faster method to achieve a long-lasting, tightly sealed, three dimensional root canal filling
- Reliable obturation of lateral canals
- Minimal risk of root fractures
- Gutta-percha filling to desired level for placement of a fiber post

## DOWNPACK PROCEDURE

- Pluggers of various sizes
- Easy to «click-on» pluggers
- Pluggers can be used for downpacking and searing of gutta-percha
- Thermal response tip for pulp vitality testing

## BACKFILL PROCEDURE

- Temperature and flow rate can be set individually
- Micromotor controls precise release of gutta-percha
- Quick change of cartridges through drop-in/drop-out design – easy to use and to dispose of, with minimal clean-up
- Flexible and extra-long, heat-conductive silver alloy cannulas also suitable for curved root canals
- One cartridge fills approximately 4 – 6 root canals



### CALAMUS® DUAL KIT REF A 1300

- 1 Calamus® Dual device
- 1 Plugger small ISO 40 – taper .03
- 1 pack of 10 cartridges 20G
- 1 pack of 10 cartridges 23G

- REF A 1110
- Calamus® Plugger S ISO 40 – taper .03
- REF A 1120
- Calamus® Plugger M ISO 50 – taper .05
- REF A 1130
- Calamus® Plugger L ISO 60 – taper .06

- REF A 1150
- Calamus® Thermal Response Tip (*Pulp vitality tester*)
- REF A 1210
- Gutta-percha cartridges, 20G = 0.8mm (*Pack of 10*)
- REF A 1220
- Gutta-percha cartridges, 23G = 0.6mm (*Pack of 10*)

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