

Kavo Kerr transforms your Endo and takes it to the next level

Just Endo it! Now you are In Control

elements™ IC

Obturation System

- **Total control of the procedure:**
adjustable heating range from 140°C to 400°C
- **Ready when you are:**
heats to 200°C in less than 0.5 seconds
- **Comfort without compromises:**
360° activation ring

- **Plan and control your procedure:**
gutta percha level indicator
- **Cinicians' comfort:**
aerogel insulation surrounds the heating element
- **Control the gutta percha flow:**
customizable motor speed for a reduced extrusion time*
- **Adjustable temperature range:**
from 100°C to 230°C
- **Reduced extrusion time**
at least 20% compared to elementsfree*

Downpack and Backfill common features

- Same screen
- Same digital interface
- Same controls
- Organic Light Emitting Diode display (OLED)

- Same, easy to replace battery
- Temperature display
- Volume control: 6 levels
- Preset temperatures for gutta percha and custom setting



Easy to use

feel free and comfortable without wires



Ergonomic

comfortable and balanced grip



Inductive Charging:

no electrical connectors between handpieces and base



At least 16 canals on a single charge of the Backfill

at device default temperature, using recommended settings (more than double compared to elementsfree)*



Full charge less than 3 hrs

get ready faster



3D fill

high quality 3D obturation of the root canal system



Less idle time thanks to faster extrusion

(compared to elementsfree)* control how fast you want the gutta percha to flow out of the cartridge



Compatible with most common cleaning solutions

handpieces are easy to clean with no electronic connections



Easy to replace battery

control your battery with a simple and fast operation

*Data on File.

elements™ IC

Obturation System



The new cordless elements™ IC is the latest complete and reliable obturation system that combines a Downpack heat source with a Backfill extruder. Get excellent, predictable results faster and easier: rely on its longer lasting battery (compared to elementsfree)*, inductive charging, and a comfortable, ergonomic design.

Main competitor		elements™ IC
Battery		
Battery Life	Up to 5 procedures	★ 16 canals (at devices default temperature, using recommended settings)
Battery Replacement	Battery not removable by the user	★ Battery removable with a screw driver
Battery Charge Time	5 hours	★ The battery fully charges in less than 3 hours
Connection		
Connection Base HPs	Pogo pins	★ Inductive Charging
Handpieces		
Gutta Percha Level Indicator	Yes 3 levels	★ Yes - 5 levels
Backfill length	21.5 cm	★ 20.5 cm
Grip	Not ergonomic	★ Ergonomic grip
Cartridge		
Cartridge Lock In	Difficult to remove after you bend it	★ Very easy to insert / remove

Downpack order information and specifications

Reorder Code	Description
973-0602-TYPEF	Downpack Unit, elementsIC (EU)
973-0602-TYPEG	Downpack Unit, elementsIC (UK)

Backfill order information and specifications

Reorder Code	Description
973-0604-TYPEF	Backfill Unit, elementsIC (EU)
973-0604-TYPEG	Backfill Unit, elementsIC (UK)

System and accessories order information and specifications

Reorder Code	Description
973-0600-TYPEF	elementsIC Obturation System (EU)
973-0600-TYPEG	elementsIC Obturation System (UK)
973-0610	Dual Charger, elementsIC
973-0612	Single Charger, elementsIC
973-0615	Transformer, elementsIC
973-0616 -TYPEF	Power Cord, Type F (EU)
973-0616 -TYPEG	Power Cord, Type G (UK)
973-0620	Battery, elementsIC