

 **Vibringe®**
sonic irrigation system

next level
endodontic
hand irrigation.



The Vibringe is the first endodontic sonic irrigation system that enables activation of the irrigation solution, acoustic streaming, in the root canal, in only one step.

The activation of the disinfectant enriches and completes your irrigation procedure and improves the success rate of your endodontic treatments, without any hassle!

irrigate and activate.

irrigation for endodontic success.

After the mechanical canal treatment, the irrigation procedure removes the residues of necrotic tissues, debris and bacteria. This is necessary for a successful long-term hermetic closing of the cavity and, thus, endodontic treatment.

The conventional irrigation technique may seem easy, but is hindered by a lack of visibility and the always complex and unique root canal structure, which makes the outcome of endodontic treatments less predictable. The average endodontic failure rate is still very high. In the majority of the cases this is caused by poor irrigation.



irrigate and activate.

The Vibringe helps you to improve the success rate of your endodontic treatment, without any hassle. The patented system ensures precisely tuned activated delivery of the irrigation solution, acoustic streaming, in the root canal.

“For the general practitioner, this is a very comfortable and must-have device because it is effective in creating activation of the irrigant. Actual research shows that Vibringe is removing organic material better than conventional hand irrigation.”

Endodontist Dr. Fred Weinstein, Canada

safe.

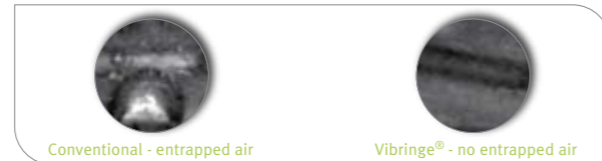
The Vibringe is completely safe. When used correctly with endodontic needles (side-end opening), it can also prevent solution and debris being expressed through the periapical foramen.

“Patients love it, as they also do not experience Vibringe as a ‘painful’ device because they are positively influenced by the white LED light.”

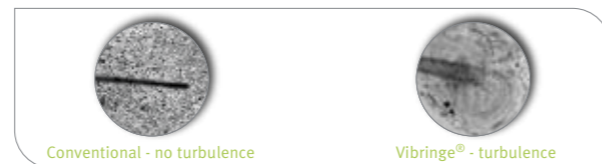
Dentist Dr. Smeets, The Netherlands

superclean comes standard.

The activation of the solution ensures that air and debris blockages are removed effectively and helps the irrigation solution in reaching and disinfecting all portions of the canal to the apex.

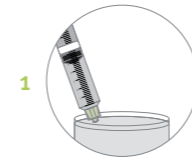


Due to the turbulence caused by the activation of the irrigation solution, tissue residues and debris in the finest lateral canals and tubules are loosened and transported out of the canal easily. This results in a thorough debridement.

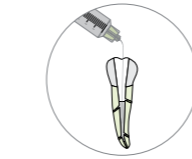


The Vibringe can be used for all endodontic irrigation procedures and is compatible with all the irrigation solutions and endodontic Luer lock needles (side-end opening) available on the market.

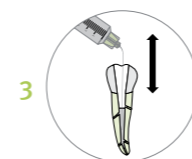
easy to use.



Fill up the disposable syringe with your preferred irrigation solution, and then attach the right size, endodontic needle.



Simultaneously fill the prepared root canal with the irrigation solution and press the on/off activation button to irrigate and activate.



Move the Vibringe shortly (30-60 seconds) in 2-3 mm vertical strokes. When you activate and pump the solution, air will be eliminated and turbulence will occur to realize a cleaner result.

dentists love it.

Due to our close cooperation with endodontic thought leaders and dentists during product development first user studies show that more than 80% is convinced about this product and its benefits.

“I am working with Vibringe and this improves cleaning during root canal treatment. Very easy to use, great efficiency and better results than conventional hand irrigation.”

Endodontist Dr. Fabio Gorni, Italy

time-saving.

Completely designed around your work routine, this system enables easy and safe manual delivery and activation of the irrigation solution in the root canal, without introducing an extra step.

“A wonderful new advance in endodontic irrigation, which improves irrigation effectiveness without adding any extra time to the procedure. Simply superb!”

Endodontist Dr. Julian Webber, U.K.

ergonomic.

With its esthetic appeal and a LED light for patient comfort, the lightweight and cordless design makes the Vibringe an easy-to-use device for your practice, to be used daily.



reddot design award
winner 2009

“Accelerated in innovation, formal quality and functionality.”



product
design
award
2009

“Combining functionality with convenience and esthetics and satisfying the innovation requirements.”



achieve the goal...move the needle.



- ① Micro-processor controlled technology
- ② Single-button operation
- ③ Battery charge indicator
- ④ Auto-shutoff with a two-minute timer
- ⑤ White LED light for user feedback and patient comfort
- ⑥ Quick connection with specially designed disposable syringe
- ⑦ Compatible with all Luer lock endodontic needles
- ⑧ Ergonomically designed and lightweight
- ⑨ Innovative inductive charging system
- ⑩ Energy efficient

visit www.vibringe.com to:

Find your nearest dealer to order the Vibringe.

Learn in more detail about the Vibringe.

Buy the Vibringe.

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superclean comes standard.