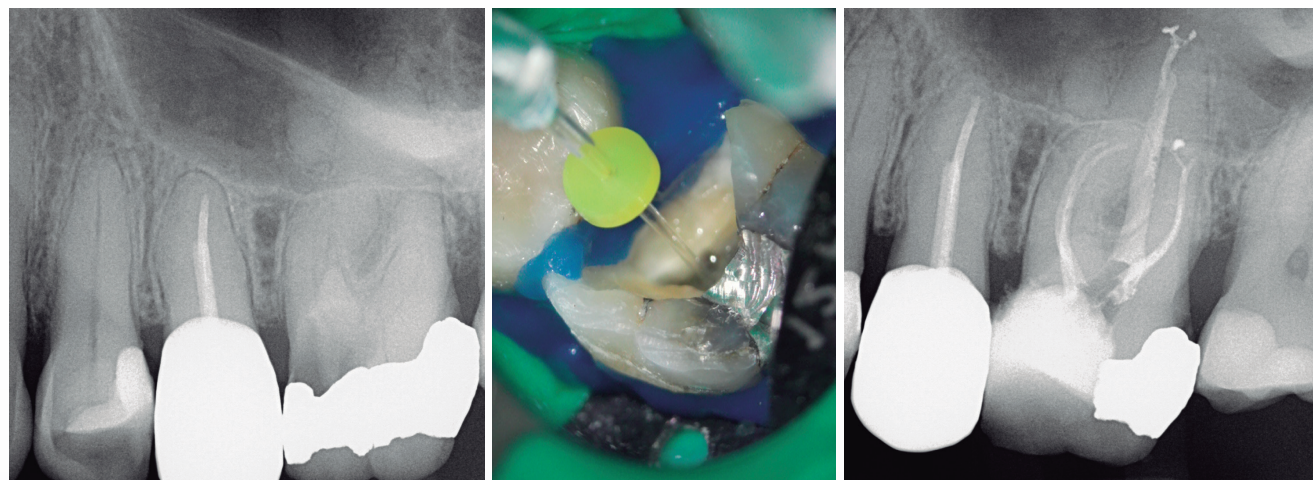
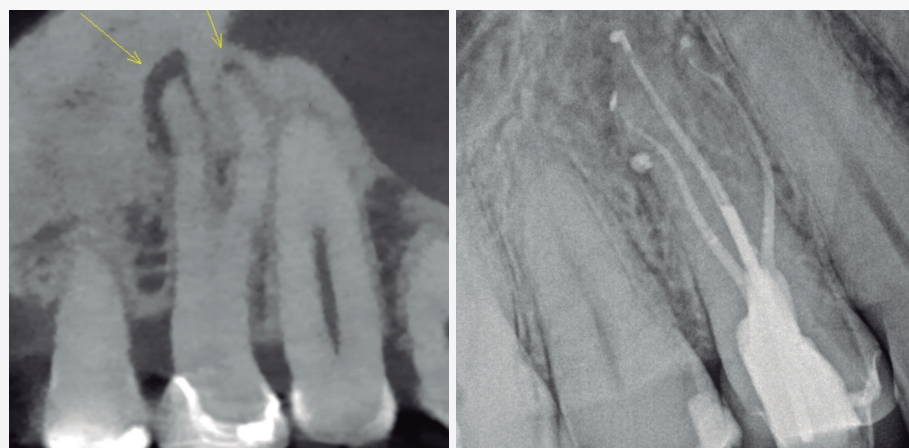


Clinical Case – Apical deltas



Clinical case performed by Dr. Benedict Bachstein. The patient was diagnosed with irreversible pulpitis in tooth number 14, which presented multiple canals with highly complex anatomies. All canals were instrumented to a 25.04 and cleaned with OdneClean following the recommended clinical protocol. The use of OdneClean enabled the identification of five canal orifices and clearing of apical deltas.

Clinical Case – Tri-furcated premolar



Clinical case performed by Dr. Sameer D. Jain, that involved a deep split tri-furcated premolar.

Use of OdneClean enabled access to the advanced canal anatomy.



"I've officially integrated a one-of-a-kind, hydro-dynamic cavitation-based irrigation system into my protocol. It's just been a couple of weeks and I can truly feel the difference."

Dr. Sameer D. Jain, DDS, MS, MSD
Woodland Hills Endodontics



Odne Inc.
361 E Water Street
Gettysburg, PA 17325,
United States of America

OdneClean is a 510(k)-cleared device in the United States intended to prepare, clean and irrigate teeth indicated for root canal therapy. The statements provided represent the opinions of clinicians. Clinical and patient results may vary. For additional information, please visit www.odne.co

M-EC-0064-V1.1

Odne® Clean



BEYOND FILES. POWERED BY WATER.

Hydro-Dynamic Cavitation. Redefining Advanced Irrigation.

- Efficiently reaches and cleans complex root canals with hydro-dynamic microbubble jets.^{1,2,3}
- Physical cavitation action using water removes biofilm as effectively as SNI/ Ultrasonic NaOCl activation.⁴
- Enhances NaOCl penetration by opening dentinal tubules.¹
- Leads to better obturation of complex anatomical spaces.²
- Premium performance at a significantly lower cost than other advanced irrigation technologies.

¹ Unpublished data from an external pre-clinical study.

² Clinical Case Analysis: Comparison of OdneClean Advanced Irrigation and Standard Needle Irrigation (SNI) / ultrasonic activation; Dr. Tung Bui.

³ Independent case analysis #741, #744 indicates improved debridement compared to SNI; Pacific Endodontic Research Foundation.

⁴ Evaluation of bacterial biofilm, a CLSM and SEM study; Prof. Shen, BMC Oral Health, 25(1), 95

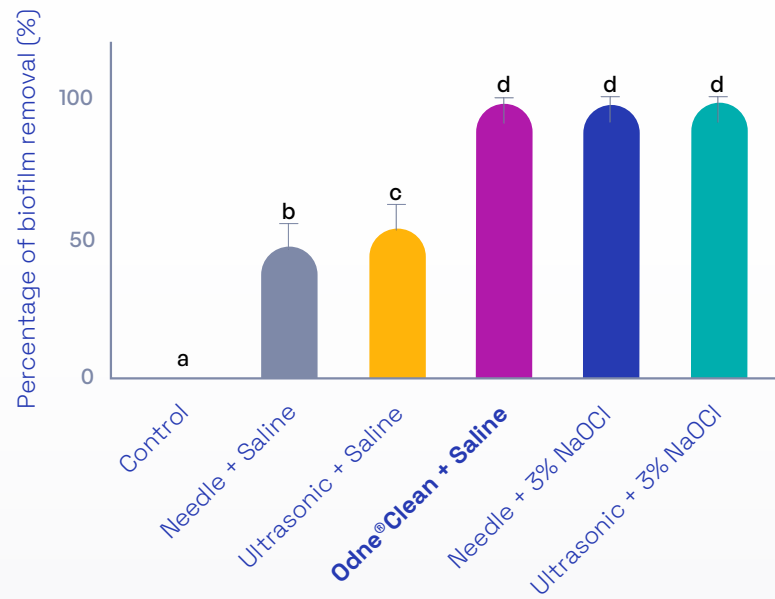
Truly a remarkable innovation!



"OdneClean has been a game-changer in my endodontic practice. Its impressive ability to clear tissue and debris through cavitation allows for smaller instrumentation, preserving dentin and improving overall outcomes. The setup is quick and easy, and it works effectively with water, making it highly convenient. With a predictable learning curve and the small size 19 tips that reach everywhere, OdneClean enhances patient care while being comfortable and efficient to use."

Dr. Benedict Bachstein DMD
Exclusively Endodontics

Effective Mechanical Cleaning and Disinfection Using Water



“OднеClean with physiological saline removed bacterial biofilm as effectively as needle irrigation with 3% NaOCl and ultrasonic activation with 3% NaOCl.”

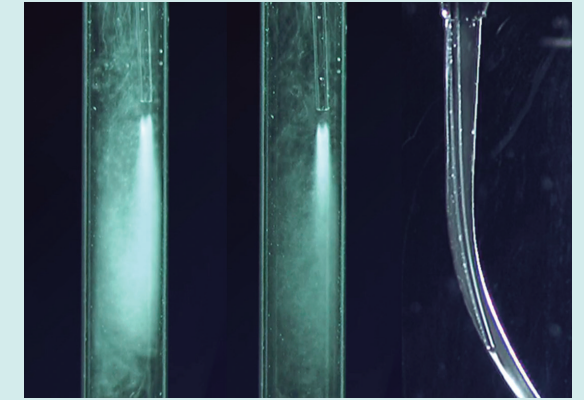
“OднеClean offers a powerful alternative to conventional irrigation devices, significantly reducing the need for chemicals during root canal treatment.”⁵

- Dr. Ya Shen
University of British Columbia

⁵ OdneClean: Evaluation of bacterial biofilm, smear layer, and debris removal efficacy of a hydro-dynamic cavitation system with physiological saline using a new ex vivo model: a CLSM and SEM study.

Deep Physical Cleaning. Enhancing Debridement.

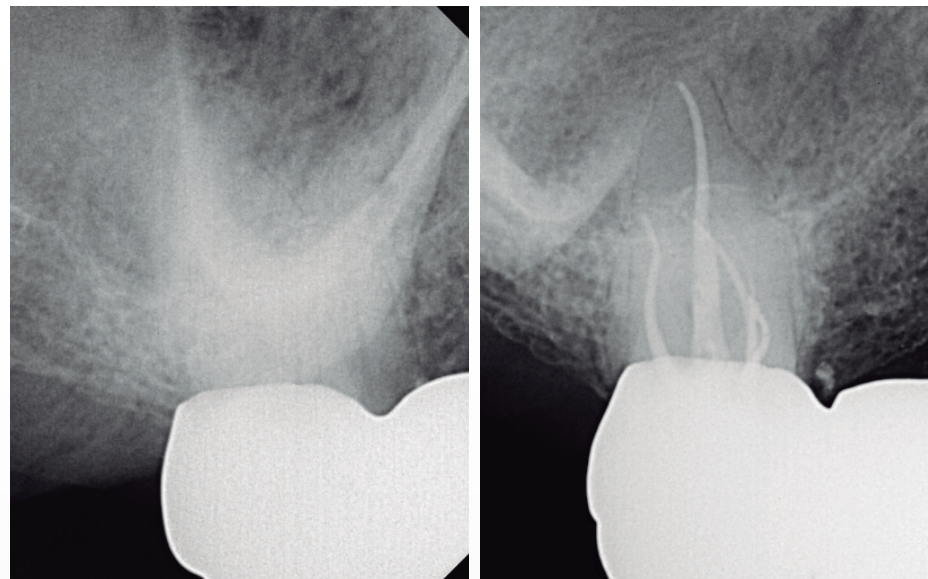
A 190-micron ultra-fine tip, engineered to create a controlled vapor-cloud, drives hydro-dynamic cavitation deep into the apical third. Rapidly collapsing microbubbles release targeted microjets that physically dislodge debris, and disrupt biofilm. Cleaning complex anatomies – reaching deep into curved canals, deltas and lateral canals. Supporting minimally invasive treatments.



Easy to Use. Streamlining Workflows.

OднеClean integrates seamlessly into any operatory. Connect the sterile water bag, prime, mount the tip, and begin. A single handpiece button starts the cycle. Between-patient cleaning is fast, and end-of-day disinfection is automated - keeping maintenance minimal and existing workflows uninterrupted.

Clinical Case – Hidden MB2 Canal

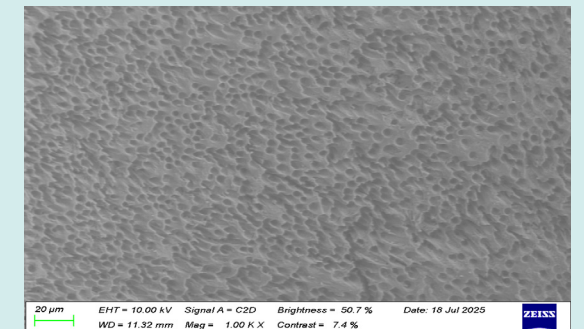


In this case, Dr. Brett Gilbert was initially unable to locate the MB2 canal, despite thorough attempts using ultrasonic and a microscope. After performing the irrigation protocol with OdneClean, the MB2 became visible. Following activation, the filling material extended completely through the MB2.

Versatile. Optimized for Efficiency.

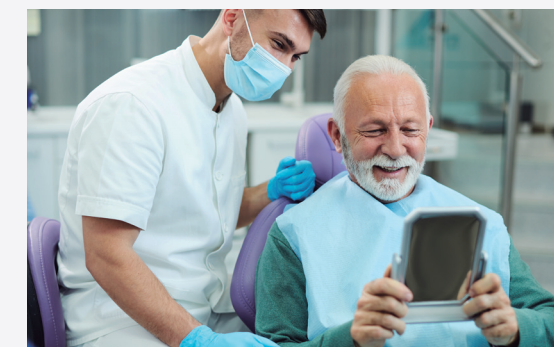
Whether for initial treatments, retreatments, second visits, pulp-chamber cleaning, or irrigation between shaping steps, OdneClean adapts to your clinical needs without dictating your workflow.

Protocol: minimum shaping to ISO 20.04, EDTA rinse to dissolve the smear layer, three 30-second OdneClean debridement cycles, followed by the final sodium hypochlorite rinse. Research shows increased open tubules¹ after OdneClean protocol.



“I’m excited to witness a paradigm shift in how we clean root canal systems. OdneClean innovates the procedure—instead of a focus on dissolution we can now implement a cavitation power wash flow with sterile water. The eyeball evidence is clear—the canals are as clean as I’ve ever seen!”

Dr. Brett Gilbert, DDS
King Endodontics



Fast Returns.

OднеClean can accelerate your endo workflow¹, supports single-visit RCTs, reduces chemical usage¹, and offers low running costs. Even one additional single-visit RCT per week can pay off the device within a few months — and the option to charge a modest advanced-cleaning fee further increases margin per treatment.