

iClean® FLO₃

for Dentistry



Tersano iClean FLO₃

- Facilitates accelerated wound healing
- Provides broad-spectrum antimicrobial action
- Mitigates post-operative pain and inflammation

At the dentist's office, sterilization and hygiene are essential to patients' health and safety. Still, there's a dirty truth to face about getting your teeth cleaned: dental instrument lines may be the most contaminated item on the dental chair. And where does the water and air inside the lines end up? Open wide and say "ahhh..."

Long, airtight, hard-to-clean dental instrument lines are the perfect environment for bacteria. The line's architecture, the slowed and stopped water flow rate periods, and the potential retraction of patients' oral fluids all add to the risks of bacteria formation.

These bacteria are resilient and cannot be entirely eliminated by purging the lines with water. In addition, traditional disinfectants present their own challenges, such as toxicity risks and laborious rinsing to ensure the elimination of residues.

DESIGNED FOR PROFESSIONALS

Orthodontists
Prosthodontists
Endodontists
Pediatric Dentists
Oral and Maxillofacial Surgeons

Regulatory Compliance

USDA 7CFR209.605 EPA 7 U.S.C. §136 et seq.(1996) FDA 21CFR173.308 OSHA

Installation Video



[CLICK HERE TO WATCH](#)

iClean FLO₃ Knows the Drill

iClean FLO₃ provides dentists (and patients!) with a safe and effective solution, turning tap water into a powerful, toxic-free cleaner, disinfectant, and deodorizer in-line and on-demand for sanitizing dental instrumental lines.

SAFE

Toxic-free, no-rinse solution, eliminating risks of harmful residues being left behind in the line.

EFFECTIVE

Effective over a broader range of microorganisms than traditional cleaning chemicals without the toxicity risks.

EFFICIENT

Functions in-line when the instruments are used, providing continuous sanitation and contamination prevention.

Clean Between the Lines

Installed in-line in minutes, iClean FLO₃ converts water into toxic-free, effective aqueous ozone solution on-demand, then streams it continuously through dental instrument lines without requiring additional labor – just set it and forget it.

BIOFILM PREVENTION

Purges bacteria while simultaneously preventing the formation and development of new bacteria and biofilms.

WATER DECONTAMINATION

Keeps patients safe from contaminated rinse water and dentists from exposure to contaminated water aerosols.

ORAL HEALTH AND HYGIENE

Research on aqueous ozone suggests the solution can also be beneficial in remedial applications to promote oral health and accelerate the healing of lesions, periodontal infections, viral and fungal infections, dental caries, and halitosis.