

THE TWO PREVENTABLE RISKS

Every Tonsil & Adenoid Case Faces Two Safety Challenges

Lip and oral commissure burns from surgical instruments, and surgical plume exposure for theatre staff, are among the most frequently documented — and most preventable — risks in upper airway surgery.

60°C+

Sustained wand-shaft temperature — well above the burn threshold

150+

Chemical compounds identified in surgical smoke

Oroguard is a single-use silicone guard that addresses both risks simultaneously — with one simple device, in every case.

Sources: published otolaryngology literature; NIOSH; OSHA. Full references available on request.



Get In Touch

Ready to order, request a trial, or arrange an in-service for your team? Get in touch using the details below.

To order: oroguard.com or orders@oroguard.com

Information, trials & in-services:
info@oroguard.com

Phone: +61 9389 7778

Fax: +61 9389 7773

TGA Class I
ARTG 335897

FDA
510(k) Exempt

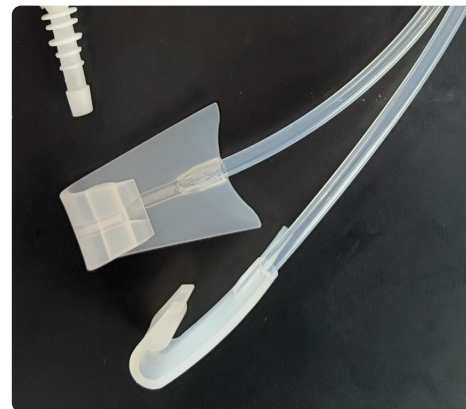
Patented
10+ Countries

Essential Surgical Devices Pty Ltd
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2022, Australia

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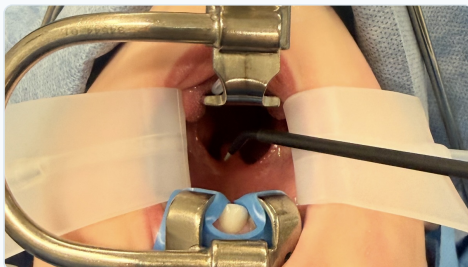
Protecting Patients. Protecting Staff. Every Case.



The single-use device combining lip protection and surgical plume evacuation in tonsil and adenoid surgery.

FOR SURGEONS

Operate With Confidence, Whatever Your Technique



- ✓ Zero lip or oral commissure burns recorded across 3,000+ documented cases
- ✓ Works identically with coblation, monopolar electrosurgery, or cold steel — no change to your technique
- ✓ Simple bilateral placement at the oral commissures, in seconds, before mouth gag insertion
- ✓ Unobstructed surgical field — no second handheld instrument competing for space

"A physical, thermal, and electrical barrier exactly where burns occur most — the lip and oral commissure."

See the published case series and evidence summary for full clinical detail.

FOR THEATRE NURSES

Simplify Plume Management, Every Case

Surgical smoke contains over 150 chemical compounds, including known carcinogens. OSHA estimates over 500,000 US healthcare workers are exposed annually.

- ✓ Integrated suction connects directly to standard theatre wall suction — no extra equipment
- ✓ Continuous evacuation at the source, for the whole case — not intermittent, hand-held coverage
- ✓ Frees you from holding a second suction device throughout the procedure
- ✓ Standard Yankauer remains free for blood and fluid clearance only

95%+

Reduction in measured plume exposure with source suction

20+

US states now mandating surgical smoke evacuation

Sources: NIOSH Publication 96-128; OSHA Hospital eTool; AORN legislative tracker.

FOR PROCUREMENT & THEATRE MANAGERS

One Device. Two Risks Managed. Simple to Approve.

Oroguard consolidates lip protection and plume evacuation into a single consumable — replacing ad hoc combinations of gauze, tape, and improvised suction with one purpose-built, already-cleared device.

- ✓ TGA Class I cleared (Australia) and FDA 510(k) exempt (US) — ready for immediate use
- ✓ Supports compliance with surgical smoke evacuation legislation already in force across 20+ US states
- ✓ Single-use, no reprocessing or capital equipment required
- ✓ One line item, one supplier, addressing two documented safety risks

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ARTG 335897**

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To order, visit oroguard.com or email orders@oroguard.com. For pricing, trials, or an in-service, contact info@oroguard.com.