



RETRACTOR MAKER

PRODUCT BROCHURE OF

Petri Pterygoid Intra Oral Retractor With Fiber Optic

CERTIFIED & APPROVED

✓ EN ISO 13485:2016 + A11:2021



ISO 9001:2015



EN ISO 7153-1:2016



cGMP Approved



SCCI Registered since 2023



SIMAP Approved since 2023

All procedures and processes follow FDA guidelines.



Petri Pterygoid Intra Oral Retractor With Fiber Optic

SKU RM-PPIOR-FO-23-1

\$149 USD

COMPONENT LIST

QUANTITY	COMPONENT	DIMENSIONS / DESCRIPTION
1	Petri Pterygoid Intra Oral Retractor With Fiber Optic	23 cm length, 25.5 mm wide blade, fiber-optic light bundle
1	Universal Light Cable Adapter	Connects to standard OR light cables
1	Protective Sleeve / Box	Standard transit packaging

PRODUCT DESCRIPTION

The Petri Pterygoid Intra Oral Retractor With Fiber Optic is a premier illuminated maxillofacial surgical retractor engineered specifically to combine neurovascular protection with direct, shadowless optical illumination during complex orthognathic interventions. By directing high-intensity light behind the maxillary tuberosity, this retractor illuminates the posterior pterygomaxillary junction, allowing surgeons to execute osteotomy cuts with absolute visual confidence.

Built to deliver superior structural durability with handling ease, this Petri Pterygoid Intra Oral Retractor With Fiber Optic configuration features an overall instrument length of 23 cm (\$149). Handcrafted from Premium Grade AISI 304/316 Stainless Steel (Non-Magnetic), the working blade incorporates an expansive 25.5 mm wide blade layout explicitly optimized for Le Fort osteotome maneuvers. Its built-in fiber-optic light bundle includes a universal connector compatible with standard OR light source cables (Storz, Olympus, Wolf, ACMI), eliminating shadowing in deep intraoral tunnels.

Forged with an anti-glare satin matte finish, Retractor Maker produces the Petri Pterygoid Intra Oral Retractor With Fiber Optic to withstand repetitive hospital sterilization cycles, providing maxillofacial, orthognathic, and craniofacial surgery centers worldwide with exceptional optical clarity, unyielding structural rigidity, and complete autoclave durability.



THANK YOU

We look forward to discussing your surgical retractor requirements.

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