



RETRACTOR MAKER

PRODUCT BROCHURE OF

Sigmoid Notch Retractor With Fiber Optic Guide

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.



Sigmoid Notch Retractor With Fiber Optic Guide

SKU RM-SNRFOG-22-1

\$139 USD

COMPONENT LIST

QUANTITY	COMPONENT	DIMENSIONS / DESCRIPTION
1	Sigmoid Notch Retractor With Fiber Optic Guide	22 cm length, 9.5 / 16 mm blade, fiber-optic channel
1	Universal Light Cable Adapter	Connects to standard OR fiber-optic cables
1	Protective Sleeve / Box	Standard transit packaging

PRODUCT DESCRIPTION

The Sigmoid Notch Retractor With Fiber Optic Guide is a premier illuminated oral and maxillofacial surgical retractor engineered specifically to combine osseous protection with direct, shadowless optical illumination along the superior mandibular ramus. Designed to hook over the sigmoid notch, this instrument directs high-intensity light into the deep infratemporal and submasseteric corridors, allowing surgeons to execute vertical osteotomy cuts with absolute anatomical confidence.

Built to provide an optimal balance between access reach and manual control, this Sigmoid Notch Retractor With Fiber Optic Guide configuration features an overall tool length of 22 cm (\$139). Handcrafted from Premium Grade AISI 304/316 Stainless Steel (Non-Magnetic) to offer a lifetime warranty against rust, the working blade profile incorporates a 9.5 mm / 16 mm concave blade layout featuring a fully bent tip geometry that anchors firmly on the cortical bone. The integrated lighting assembly features a built-in fiber-optic guide channel layout with a universal connector compatible with standard OR light sources (Storz, Olympus, Wolf, ACMI), eliminating shadowing in deep intraoral fields.

Forged with an anti-glare satin matte finish on metallic surfaces, Retractor Maker produces the Sigmoid Notch Retractor With Fiber Optic Guide to withstand high-frequency autoclave sterilization protocols, providing orthognathic, trauma, and craniofacial surgery suites worldwide with exceptional optical clarity, structural

rigidity, and complete clinical durability.



THANK YOU

We look forward to discussing your surgical retractor requirements.

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