



RETRACTOR MAKER

PRODUCT BROCHURE OF

DeBakey Rib Spreader

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.



DeBakey Rib Spreader

SKU RM-DRS-SET-1

\$449 USD

COMPONENT LIST

QUANTITY	COMPONENT	DIMENSIONS / DESCRIPTION
1	Heavy-Duty Parallel Expansion Track Frame	Slide rail providing linear structural bone widening (150 mm or 200 mm)
6 (3 Pairs)	Detachable Hook-like Lateral Blades	3 pairs of interchangeable blades with anti-slip curved edges
1	Integrated Tension Screw Lock	Manual rotation locking bolt to minimize user fatigue
2	Ergonomic Forceps Extension Arms	Lightweight handles with smooth atraumatic outer edges
1	Protective Storage / Box	Standard transit packaging

PRODUCT DESCRIPTION

The DeBakey Rib Spreader is a premier cardiothoracic surgical retractor system engineered specifically to provide safe, expansive rib separation and thoracic wall displacement during open-heart and major pulmonary procedures. Designed with an ultra-rigid parallel expansion slide track, this instrument allows surgeons to widen the intercostal space with smooth mechanical linearity, spreading tissue loads evenly to prevent rib fractures and neurovascular bundle compression.

Built to clinical framework specifications, this DeBakey Rib Spreader complete set (\$449) features a heavy-duty parallel expansion track frame providing linear structural bone widening across either a 150 mm or 200 mm maximum expansion spread limit. Handcrafted from Premium Grade AISI 304/316 Stainless Steel (Non-Magnetic), the modular system is supplied with 6 detachable hook-like lateral blades (3 pairs of interchangeable blades with anti-slip curved edges) and 2 ergonomic forceps extension arms with smooth atraumatic outer edges. Its integrated tension screw lock manual rotation locking bolt eliminates assistant hand

fatigue by maintaining rigid counter-traction automatically.

Forged with an anti-glare satin matte finish, Retractor Maker manufactures the DeBakey Rib Spreader to withstand immense mechanical loads and repeated hospital autoclave cycles, providing cardiovascular operating rooms, thoracic trauma units, and transplant suites worldwide with unyielding structural reliability, corrosion resistance, and complete autoclave durability.



THANK YOU

We look forward to discussing your surgical retractor requirements.

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