

SPECULUMS, RETRACTORS AND FIXATION RINGS

Wire Speculums.....	1 – 1
Adjustable Speculums.....	1 – 3
Temporal Speculums Lieberman Style.....	1 – 4
Nasal Speculums Lieberman Style.....	1 – 5
Solid Blade Speculums Lieberman Style.....	1 – 6
Iris Retractors.....	1 – 7
Lachrymal Sac Retractors.....	1 – 8
Lid Retractors.....	1 – 9
Orbital Retractors.....	1 – 9
Flieringa Scleral Fixation Rings.....	1 – 10
Fixation Rings.....	1 – 10
Fixation Hooks.....	1 – 11

SPECULUMS

WIRE SPECULUMS

Barraquer Wire Speculums

**AS1-001 HW**

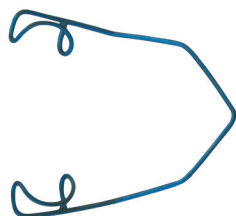
- Adult Size
- 14mm Blades
- Heavy Wire
- Stainless Steel

AS1-001S

- Adult Size
- 14mm Blades
- Standard Wire
- Stainless Steel

AS1-001T

- Adult Size
- 14mm Blades
- Standard Wire
- Titanium

**AS1-002 HW**

- Child Size
- 11mm Blades
- Heavy Wire
- Stainless Steel

AS1-002S

- Child Size
- 11mm Blades
- Standard Wire
- Stainless Steel

AS1-002T

- Child Size
- 11mm Blades
- Standard Wire
- Titanium

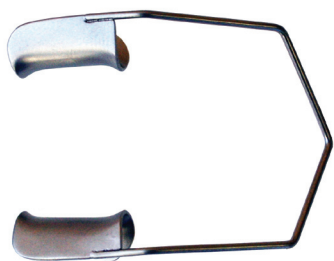
**AS1-004S**

- Neonatal Size
- 4mm Blades
- Standard Wire
- Stainless Steel

AS1-004T

- Neonatal Size
- 4mm Blades
- Standard Wire
- Titanium

Barraquer Speculums With Solid Blades

**AS1-005S**

- Adult Size
- Solid Blades
- 14mm Blades
- Standard Wire
- Stainless Steel

AS1-005T

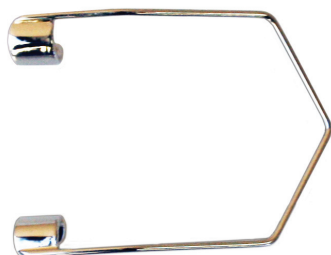
- Adult Size
- Solid Blades
- 14mm Blades
- Standard Wire
- Titanium

AS1-006S

- Child Size
- Solid Blades
- 10mm Blades
- Standard Wire
- Stainless Steel

AS1-006T

- Child Size
- Solid Blades
- 10mm Blades
- Standard Wire
- Titanium

**AS1-007S**

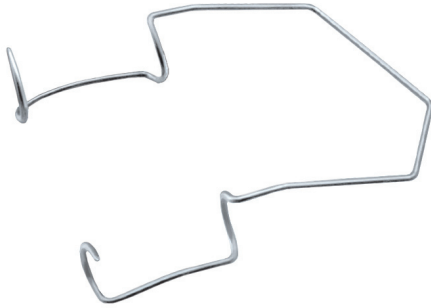
- Neonatal Size
- Solid Blades
- 4mm Blades
- Standard Wire
- Stainless Steel

AS1-007T

- Neonatal Size
- Solid Blades
- 4mm Blades
- Standard Wire
- Titanium

SPECULUMS

Kratz-Barraquer Wire Speculums



AS1-008S

- Adult Size
- Open Blades
- 14mm Blades
- Standard Wire
- Stainless Steel

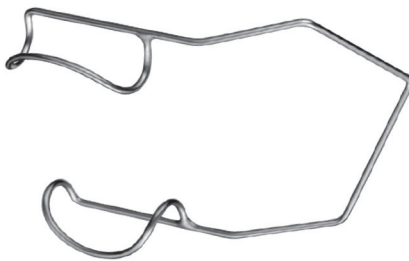
AS1-009S

- Adult Size
- Open Blades
- 14mm Blades
- Heavy Wire
- Stainless Steel

AS1-010S

- Child Size
- Open Blades
- 10mm Blades
- Standard Wire
- Stainless Steel

Nasal Barraquer Wire Speculums



AS1-011S

- Adult Size
- 14mm Blades
- Standard Wire
- Stainless Steel

AS1-012S

- Adult Size
- 14mm Blades
- Heavy Wire
- Stainless Steel

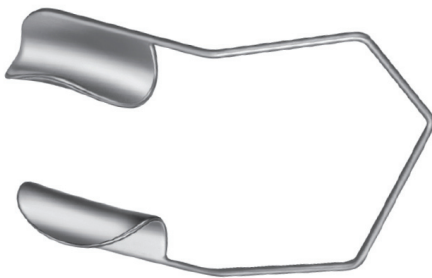
AS1-013S

- Child Size
- 10mm Blades
- Standard Wire
- Stainless Steel

AS1-014S

- Neonatal Size
- 4mm Blades
- Standard Wire
- Stainless Steel

Nasal Barraquer Speculums



AS1-015S

- Adult Size
- Solid Blades
- 14mm Blades
- Standard Wire
- Stainless Steel

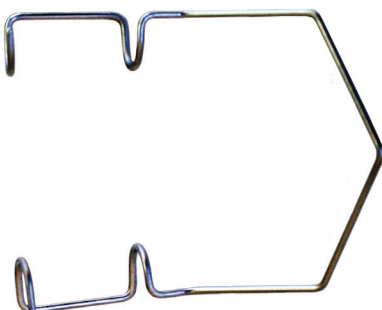
AS1-016S

- Child Size
- Solid Blades
- 10mm Blades
- Standard Wire
- Stainless Steel

AS1-017S

- Neonatal Size
- Solid Blades
- 4mm Blades
- Standard Wire
- Stainless Steel

Nasal Kratz-Barraquer Wire Speculums



AS1-018S

- Adult Size
- Open Blades
- 14mm Blades
- Standard Wire
- Stainless Steel

AS1-019S

- Adult Size
- Open Blades
- 14mm Blades
- Heavy Wire
- Stainless Steel

AS1-022S

- Child Size
- Open Blades
- 10mm Blades
- Standard Wire
- Stainless Steel

SPECULUMS

Alfonso Eye Speculum



AS1-023

- With Disc
- 5mm Blade Slides Into 8mm Blade
- 27mm Blade Spread
- Stainless Steel

ADJUSTABLE SPECULUMS

Cook Eye Speculums



AS1-050

- Small
- With Locking Screw
- Stainless Steel

AS1-051

- Medium
- With Locking Screw
- Stainless Steel

AS1-052

- Large
- With Locking Screw
- Stainless Steel

Sauer Lid Speculums



AS1-053

- Infant

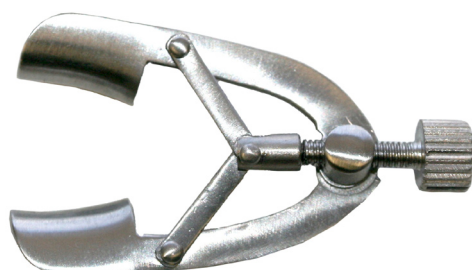
AS1-054

- Newborn

AS1-055

- Premature

Frankel Infant Lid Speculum



AS1-060

- 10mm Blades
- Adjustable
- Stainless Steel

SPECULUMS

TEMPORAL SPECULUM LIEBERMAN STYLE

Lieberman Temporal Speculum



AS1-100VS

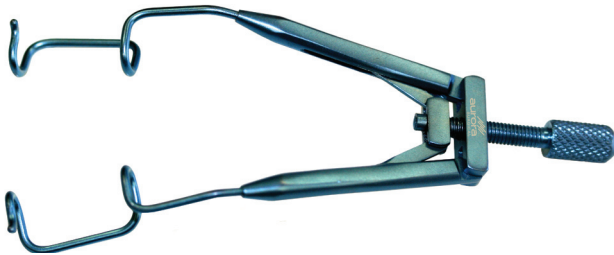
- Adult Size
- V Blades
- 14mm Blades
- Stainless Steel

AS1-100VT

- Adult Size
- V Blades
- 14mm Blades
- Titanium

AS1-100CVT

- Child Size
- V Blades
- 11mm Blades
- Titanium

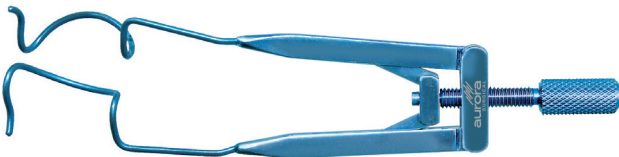


AS1-100KS

- Adult Size
- Kratz Blades
- 14mm Blades
- Stainless Steel

AS1-100KT

- Adult Size
- Kratz Blades
- 14mm Blades
- Titanium



AS1-100RT

- Adult Size
- Round Blades
- Especially Designed for LASIK
- Titanium

SPECULUMS

NASAL SPECULUM LIEBERMAN STYLE

Lieberman Nasal Speculums

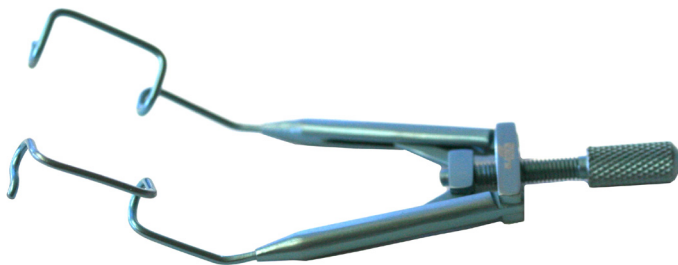


AS1-110VT

- Adult Size
- V Blades
- 14mm Blades
- Titanium

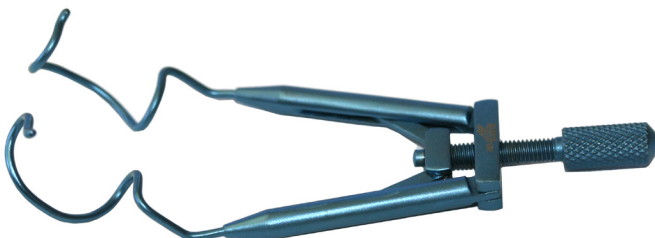
AS1-110CVT

- Child Size
- V Blades
- 11mm Blades
- Titanium



AS1-110KT

- Adult Size
- Solid Blades
- 14mm Blades
- Titanium



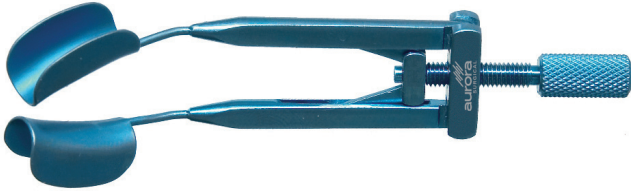
AS1-110RT

- Adult Size
- Solid Blades
- 14mm Blades
- Titanium

SPECULUMS

SOLID BLADE SPECULUM LIEBERMAN STYLE

Kershner Reversible Solid Blade Speculum



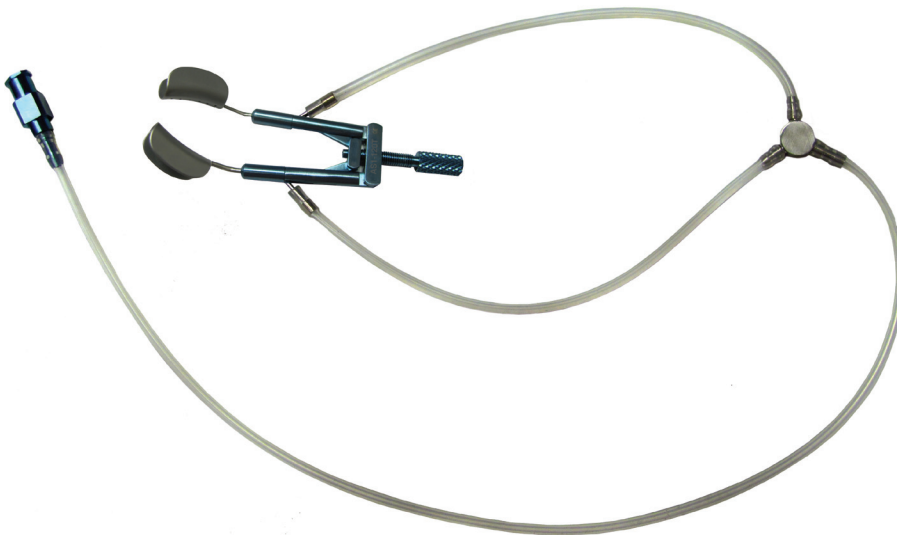
AS1-120S

- Solid Blades
- Temporal and Nasal Fit
- Stainless Steel

AS1-120T

- Solid Blades
- Temporal and Nasal Fit
- Titanium

Kershner Reversible Speculum with Aspiration



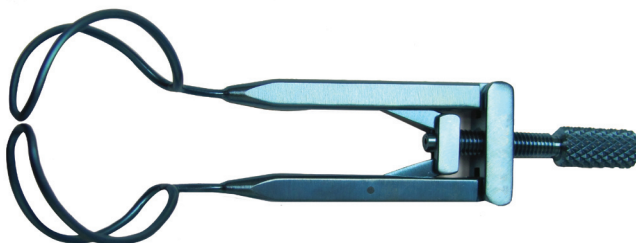
AS1-120AS

- Solid Blades
- Supplied with Silicone Tubing and Adaptor
- Temporal and Nasal Fit
- Stainless Steel

AS1-120AT

- Solid Blades
- Supplied with Silicone Tubing and Adaptor
- Temporal and Nasal Fit
- Titanium

Kershner Reversible Speculum Open Blades



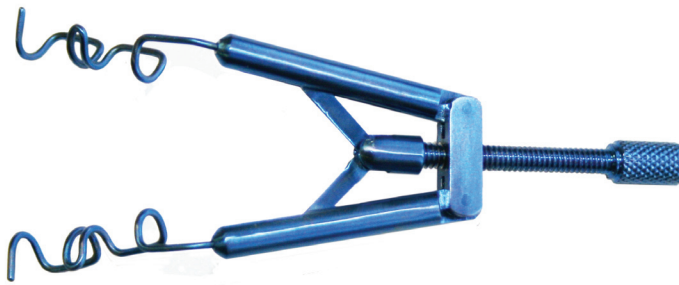
AS1-121T

- Titanium

SPECULUMS

TRIPLE POST SPECULUMS

Triple Post Speculums



AS1-130S

- Stainless Steel

AS1-130T

- Titanium

RETRACTORS

IRIS RETRACTORS

Graether Micro Iris Retractor Collar Button



AS1-201

- Straight

AS1-202

- Angled

Disposable Iris Retractors



AS1-203

- 1 pack of 4 pcs
(4 retractors)

AS1-205

- 1 pack of 5 pcs
(5 retractors)



Reusable Iris Retractor



AS1-207

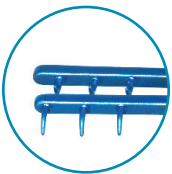
- 1 pack of 6 retractors in
Teflon container



RETRACTORS

LACHRYMAL SAC RETRACTORS

Stevenson Lachrymal Sac Retractor



AS1-230

Knapp Lachrymal Sac Retractor



AS1-231

- 2 Sharp Prongs



AS1-232

- 3 Blunt Prongs



AS1-233

- 3 Sharp Prongs



AS1-234

- 4 Blunt Prongs

RETRACTORS

LID RETRACTORS

Desmarres Lid Retractor



AS1-240

- Size 0, 8mm

AS1-241

- Size 1, 11mm

AS1-242

- Size 2, 14mm

AS1-243

- Size 3, 17mm

Jaeger Steel Lid Plate



AS1-244S

- Overall Length 115mm
- 20mm and 23mm wide blades
- Stainless Steel matte finish

ORBITAL RETRACTORS

Schepens Orbital Retractor



AS1-250

- Titanium

Arruga Globe Retractor



AS1-251

Double Ended Orbital Globe Retractor-Elevator



AS1-252

- 10mm / 14mm

AS1-253

- 16mm / 25mm

FIXATION RINGS

FLIERINGA SCLERAL FIXATION RINGS

Flieringa Scleral Fixation Ring

AS1-300-Set

- Full set (14mm-22mm)



AS1-300-14

- 14mm Diameter



AS1-300-15

- 15mm Diameter



AS1-300-16

- 16mm Diameter



AS1-300-18

- 18mm Diameter

AS1-300-19

- 19mm Diameter

AS1-300-20

- 20mm Diameter

AS1-300-21

- 21mm Diameter

AS1-300-22

- 22mm Diameter

FIXATION RINGS

Fine/Thornton Fixation Ring With Swivel



AS1-350S

- 13mm Diameter
- 11mm Opening
- Stainless Steel

AS1-350T

- 13mm Diameter
- 11mm Opening
- Titanium

Thornton Fixation Ring With Swivel



AS1-351S

- 16mm Diameter
- 14mm Opening
- Stainless Steel

AS1-351T

- 16mm Diameter
- 14mm Opening
- Titanium

Gimbel Stabilization Ring - Offset



AS1-352S

- 13mm with 9mm opening
- Blunt Teeth On Both Sides Of Swivel
- Stainless Steel

AS1-352T

- 13mm with 9mm opening
- Blunt Teeth On Both Sides Of Swivel
- Titanium

LASIK Hinge Protector Fixation Ring



AS1-353

- 11mm Inner Diameter
- Swivel
- Titanium

FIXATION RINGS

Lu-Mendez Fixation Ring



AS1-354

- 12mm inner diameter
- 18mm outer diameter
- Blunt teeth
- Stainless Steel

Mendez Degree Gauge With Fixation



AS1-355

- Atraumatic Teeth For Fixation
- Calibrated Marks Every 10 Degrees From 0-180
- Internal 13mm / External 19mm
- Titanium

Fixation Ring Nichamin Style



AS1-356

- Nichamin fixation ring and gauge
- Open 14mm ring with 8mm cut-out
- Fine teeth
- Gauge marked every 10°
- Two broad marks to align with steep axis
- Round handle

FIXATION HOOKS

Double Fixation Hooks



AS1-380

- Small
- 1.5mm Spread

AS1-381

- Large
- 2.0mm Spread

Twist Fixation Hooks



AS1-382L - Left Twist

AS1-382R - Right Twist

- .3mm

AS1-383L - Left Twist

AS1-383R - Right Twist

- .5mm

