



Synergetics®

Products catalogue

BAUSCH + LOMB

A Valeant Pharmaceuticals International, Inc. Company.

BAUSCH + LOMB

A Valeant Pharmaceuticals International, Inc. Company.

Bausch + Lomb develops and markets a full portfolio of products. Its expertise in ophthalmology and innovation both contribute to make Bausch + Lomb a reference in the field of international eye care.



Synergetics®

At Synergetics, we understand that yours is not a one size fits all business. The surgical industry is evolving and your needs are varied and specific. We develop all of our speciality product lines to deliver the excellence and precision that you demand, while also providing more options than ever to fit your unique needs.

Like the surgeons we serve, our goal is to produce only the best possible outcome, and stay at the top of our game, always. Our core belief is that we can always improve upon what came before. For more than twenty years, that has been our constant mission - to consistently deliver the most of-the-moment, innovative microsurgical instruments and equipment available. We accomplish this by working with you, rather than simply for you.

We take your feedback seriously. Through every phase of our product development, we listen, and we respond. With your input and the direct guidance of speciality surgeons worldwide, we deliver more than just tools of quality and value - we deliver solutions.

The Bausch + Lomb portfolio offers a solution to all ocular surgical needs:

- Intraocular lens
- Instrumentation
- Excimer and femtosecond laser platforms
- Cataract and vitreoretinal equipments
- Pack and custom packs
- Viscoelastics
- Other ophthalmic products

CONTACT AND INFORMATION

www.bausch.com

CUSTOMER SERVICE

Tlf: +34-902381010

Monday to Thursday 8:15/17:30 · Friday 8:15/17:00

servicio.clientes@bausch.com



Instrumentation I

instrumentation I

Quick Reference Guide

				D00.01SS (Small) D00.01SL (Large)		
	Tip Design	Gauge Size	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
ILM	Fine Tip Eckardt Forceps	23G 25G	09.10.23PIN 09.10.25PIN	D39.10.23 D39.10.25	09.10.23	09.10.23A
	Eckardt Forceps	20G 23G 25G 27G	39.08PIN 39.08.23PIN 39.08.25PIN 39.08.27PIN	D39.08 D39.08.23 D39.08.25	39.28.23 39.28.25	09.08.25A
	Tano Asymmetrical Micro Forceps	20G 23G 25G 27G	39.03.23PIN 39.03.25PIN 39.03.27PIN	D09.04 D39.03.23 D39.03.25	39.23.23 39.23.25	09.03.23A
	End Grasping Forceps	20G 23G 25G	09.12PIN 09.12.23PIN 09.12.25PIN			
	Microserrated™ End Grasping Forceps	23G 25G	39.12.23PIN 39.12.25PIN			
	Morris/Witherspoon Fullview ILM Forceps	20G		D09.40.20		
HEAVY MEMBRANE	Pyramid Tip Forceps	23G 25G	11.04.23PIN 11.04.25PIN			
	Serrated Jaw Forceps	23G 25G	11.06.23PIN 11.06.25PIN			
DUAL PURPOSE	Apte Corset Forceps	23G 25G	39.07.23PIN 39.07.25PIN			
	Microserrated™ Tewari Omnicep Forceps	23G 25G	39.15.23PIN 39.15.25PIN	D39.15.23 D39.15.25		
MYOPIC	Fine Tip Eckardt Forceps	23G 25G	09.10.23PIN-M 09.10.25PIN-M			
	Microserrated Tewari Omnicep Forceps	23G 25G	39.15.23PIN-M 39.15.25PIN-M			
FOREIGN BODY	Joseph/Meredith BB Removal	18G	11.40PIN		11.40	
	Forceps	19G	11.20PIN		11.20	
	Magnet	18G	12.21PIN		12.21	
PICK FORCEPS	Ducournau Serrated Forceps	20G		D29.02		
	Pick Forceps	23G 25G	09.05.23PIN 09.05.25PIN		09.25.25	09.05.23A
SCISSORS	Horizontal Scissors Curved	20G 23G 25G	23.76PIN 23.76.23PIN 23.76.25PIN	D23.76 D23.76.23 D23.76.25		
	Horizontal Medium Curved	23G			23.26.23	23.06.23A
	Morris Vertical Scissors	20G 23G 25G	10.24PIN 10.24.23PIN 10.24.25PIN		10.24.23	10.04.23A
	Vertical Scissors	20G				10.01A
SUBRETINAL	Thomas Horizontal Subretinal Forceps	20G			39.21	09.01A



Pinnacle 360°™

Disposable

Pinnacle 360° is our line of fully disposable, hand-held retinal surgical instruments. As its name suggests, the Pinnacle 360° product line is at the top of its class in both quality and value. With Pinnacle 360°, surgeons can expect safe, consistent performance on every case.

Pinnacle 360° offers the widest variety of disposable tip options.

Additional benefits include:

- 360° actuation to approach the retina from any angle
- Ergonomic design to reduce fatigue
- Color coded handles for gauge identification

Available in 18ga, 19ga, 20ga, 23ga, 25ga and 27ga



Syntrifugal™ Handle and Disposable (D) Tip

Disposable Tip / Reusable Handle

The Syntrifugal line provides surgeons with the best of both worlds — a reusable titanium handle with a disposable tip. Surgeons enjoy consistent tactile feel with the freedom to choose from a comprehensive selection of disposable tips.

Additional benefits include:

- Large and small handle options
- Handle design that allows the tip to rotate 360°

Disposable tips available in 20ga, 23ga, 25ga and 27ga.

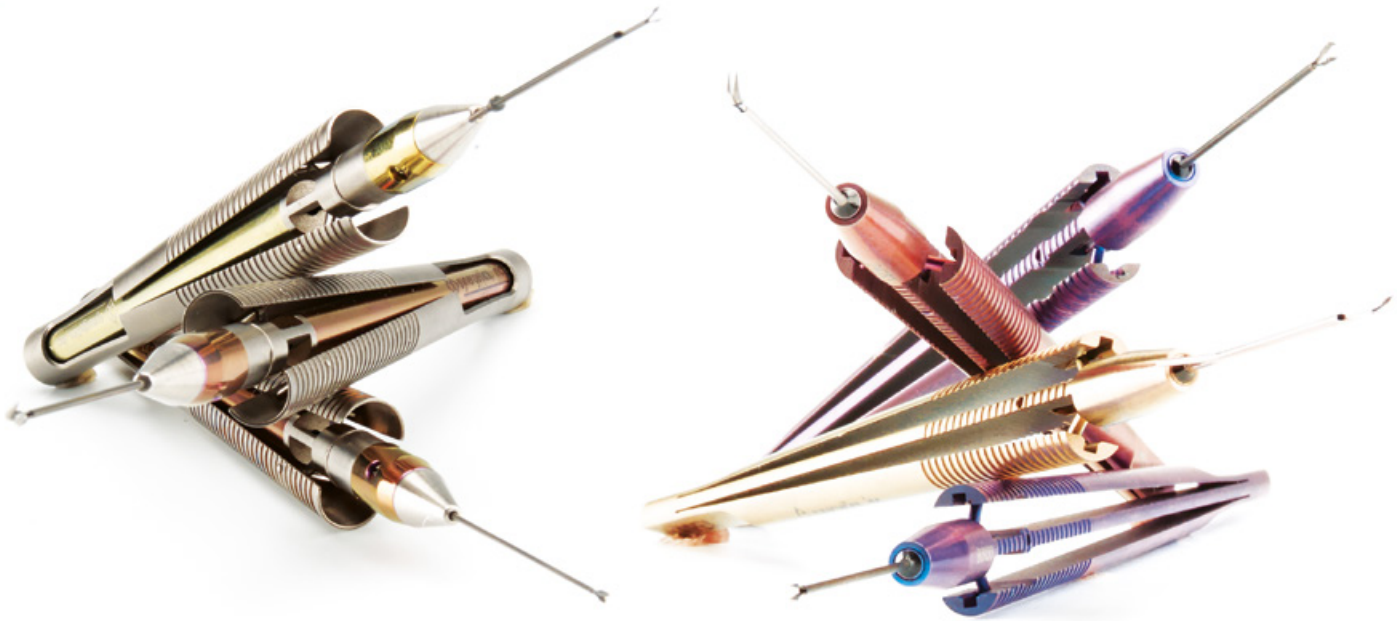


Syntrifugal™ Large Handle:

- D00.01SL
- Each

Syntrifugal™ Small Handle:

- D00.01SS
- Each



Premium Instrumentation

Reusable

Our fully reusable Premium line delivers unparalleled consistency and performance. Surgeons enjoy the familiar comfort and reliability of working with the same superior set of tools on every case.

Additional benefits include:

- Blackened stainless steel tips to reduce glare
- Etched serial numbers for quick and easy identification
- Linear closure
- Microserrations™ offered for select tip styles

Tips available in 18ga, 19ga, 20ga, 23ga and 25ga.

Large Squeeze Handle

* Standard handle



Apex™ Instrumentation

Reusable

Our Apex line is an excellent option for surgeons who prefer the benefits of reusable instrumentation, but at a more conservative price point. Apex instruments provide surgeons with a single-piece titanium handle and access to our comprehensive line of reusable tips at a lower cost than our Premium line.

Additional benefits include:

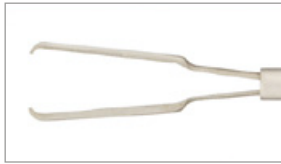
- Solid, one-piece, titanium handle design
- Etched serial numbers for quick and easy identification
- Linear closure

Tips available in 20ga, 23ga and 25ga.

Apex™ Handle (A)



ILM FORCEPS



Fine Tip Eckardt

- Thinner tip than standard Eckardt provides better view and positioning with similar grasping characteristics
- Available in 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
23 G	09.10.23PIN	D39.10.23	09.10.23	09.10.23A
25 G	09.10.25PIN	D39.10.25		
	[STERILE, 5/BOX]	[STERILE, 5/BOX]	[1/BOX]	[1/BOX]



Eckardt

- Nail-like platforms and microserrations for precise, optimum grasping
- Available in 20ga, 23ga, 25ga and 27ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20 G	39.08PIN	D39.08		
23 G	39.08.23PIN	D39.08.23	39.28.23	
25 G	39.08.25PIN	D39.08.25	39.28.25	09.08.25A
27 G	39.08.27PIN			
	[STERILE, 5/BOX]	[STERILE, 5/BOX]	[1/BOX]	[1/BOX]



Tano Asymmetrical

- Excellent for fine membranes and more aggressive membranes of diabetic retinopathy
- Available in 20ga, 23ga, 25ga and 27ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20 G		D09.04		
23 G	39.03.23PIN	D39.03.23	39.23.23	09.03.23A
25 G	39.03.25PIN	D39.03.25	39.23.25	
27 G	39.03.27PIN			
	[STERILE, 5/BOX]	[STERILE, 5/BOX]	[1/BOX]	[1/BOX]



End-Grasping

- Tweezer-like platforms suitable for pinch and peel technique
- Available in 20ga, 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20 G	09.12PIN			
23 G	09.12.23PIN			
25 G	09.12.25PIN			
	[STERILE, 5/BOX]			



Microserrated™ End-Grasping

- Thinner tip than the standard end-grasping provides better view and microserrations™ provide a superior grasping surface
- Available in 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
23 G	39.12.23PIN			
25 G	39.12.25PIN			
	[STERILE, 5/BOX]			



Morris/Witherspoon Fullview ILM

- Curved bottom conforms to the epiretinal surface and small cutout offers unobstructed view
- Available in 20ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20 G		D09.40.20		
		[STERILE, 5/BOX]		

Instrumentation Instrumentation Instrumentation Instrumentation Instrumentation

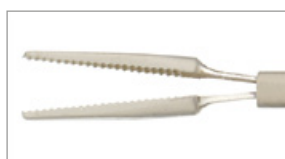
HEAVY MEMBRANE FORCEPS



Pyramid Tip

- Pointed tip for fine grasping and a broad base for coarse grasping
- Available in 23ga and 25ga

	Pinnacle 360 [®] ™	Syntrifugal [™]	Premium	Apex [™]
23 G	11.04.23PIN			
25 G	11.04.25PIN			
	[STERILE, 5/BOX]	[STERILE, 5/BOX]		



Serrated Jaw Forceps

- Blunt, atraumatic serrations prevent shredding tissue
- Available in 23ga and 25ga

	Pinnacle 360 [®] ™	Syntrifugal [™]	Premium	Apex [™]
23 G	11.06.23PIN			
25 G	11.06.25PIN			
	[STERILE, 5/BOX]			

DUAL PURPOSE FORCEPS



Apte Corset

- Wide platform allows for removal of membranes in a single maneuver without traumatizing the retina
- Available in 23ga and 25ga

	Pinnacle 360 [®] ™	Syntrifugal [™]	Premium	Apex [™]
23 G	39.07.23PIN			
25 G	39.07.25PIN			
	[STERILE, 5/BOX]			



Microserrated[™] Tewari Omnicep

- Fine enough for ILM work, but sturdy enough for ERM and PVR membranes
- Available in 23ga and 25ga

	Pinnacle 360 [®] ™	Syntrifugal [™]	Premium	Apex [™]
23 G	39.15.23PIN	D39.15.23		
25 G	39.15.25PIN	D39.15.25		
	[STERILE, 5/BOX]	[STERILE, 5/BOX]		

MYOPIC FORCEPS 37mm working length



Fine Tip Eckardt

- Thinner tip than standard Eckardt provides better view and positioning with similar grasping characteristics
- 37mm working length
- Available in 23ga and 25ga

	Pinnacle 360 [®] ™	Syntrifugal [™]	Premium	Apex [™]
23 G	09.10.23PIN-M			
25 G	09.10.25PIN-M			
	[STERILE, 5/BOX]			



Microserrated[™] Tewari Omnicep

- Microserrated[™] Tewari Omnicep
- Fine enough for ILM work, but sturdy enough for ERM and PVR membranes
- 37mm working length

	Pinnacle 360 [®] ™	Syntrifugal [™]	Premium	Apex [™]
23 G	39.15.23PIN-M			
25 G	39.15.25PIN-M			
	[STERILE, 5/BOX]			

FOREIGN BODY



Joseph/Meredith BB Removal

- Specifically designed for grasping all standard BBs without slippage up to 4.5 mm
- Available in 18ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
18G	11.40PIN		11.40	
	[STERILE, 5/BOX]		[1/BOX]	



Forceps

- Jaws excellent for grasping large, irregularly shaped foreign bodies
- Available in 19ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
19G	11.20PIN		11.20	
	[STERILE, 5/BOX]		[1/BOX]	



Magnet

- Designed for removal of iron or steel foreign bodies
- Available in 18ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
18G	12.21PIN		12.21	
	[STERILE, 5/BOX]		[1/BOX]	

PICK FORCEPS



Ducournau Serrated

- Unique tip provides pick/serrated jaw for superior membrane removal
- Available in 20ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20G		D29.02		
		[STERILE, 5/BOX]		



Pick

- Great gripping platform and superior functionality with integrated pick
- Available in 20ga, 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
23 G 25 G	09.05.23PIN 09.05.25PIN		09.25.25	09.05.23A
	[STERILE, 5/BOX]		[1/BOX]	[1/BOX]

Instrumentation Instrumentation Instrumentation Instrumentation Instrumentation

SCISSORS



Horizontal Curved

- Curved back to minimize "heeling in" – safe on surface of retina
- Available in 20ga, 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20G	23.76PIN	D23.76		
23G	23.76.23PIN	D23.76.23		
25G	23.76.25PIN	D23.76.25		
	[STERILE, 5/BOX]	[STERILE, 5/BOX]		



Horizontal Medium Curved

- Curved back to minimize "heeling in" – safe on surface of retina
- Available in 20ga, 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
23G			23.26.23	23.06.23A
			[1/BOX]	[1/BOX]



Morris Vertical

- Curved heel minimizes inadvertent contact with retina and conforms to eye
- Available in 20ga, 23ga and 25ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20G	10.24PIN		10.24.23	10.04.23A
23G	10.24.23PIN			
25G	10.24.25PIN			
	[STERILE, 5/BOX]		[1/BOX]	[1/BOX]



Vertical

- Classic vertical scissors for segmentation of PDR and PVR membranes
- Available in Premium and Apex™ handle configurations
- Available in 20ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20G				10.01A
				[1/BOX]

SUBRETINAL INSTRUMENTS



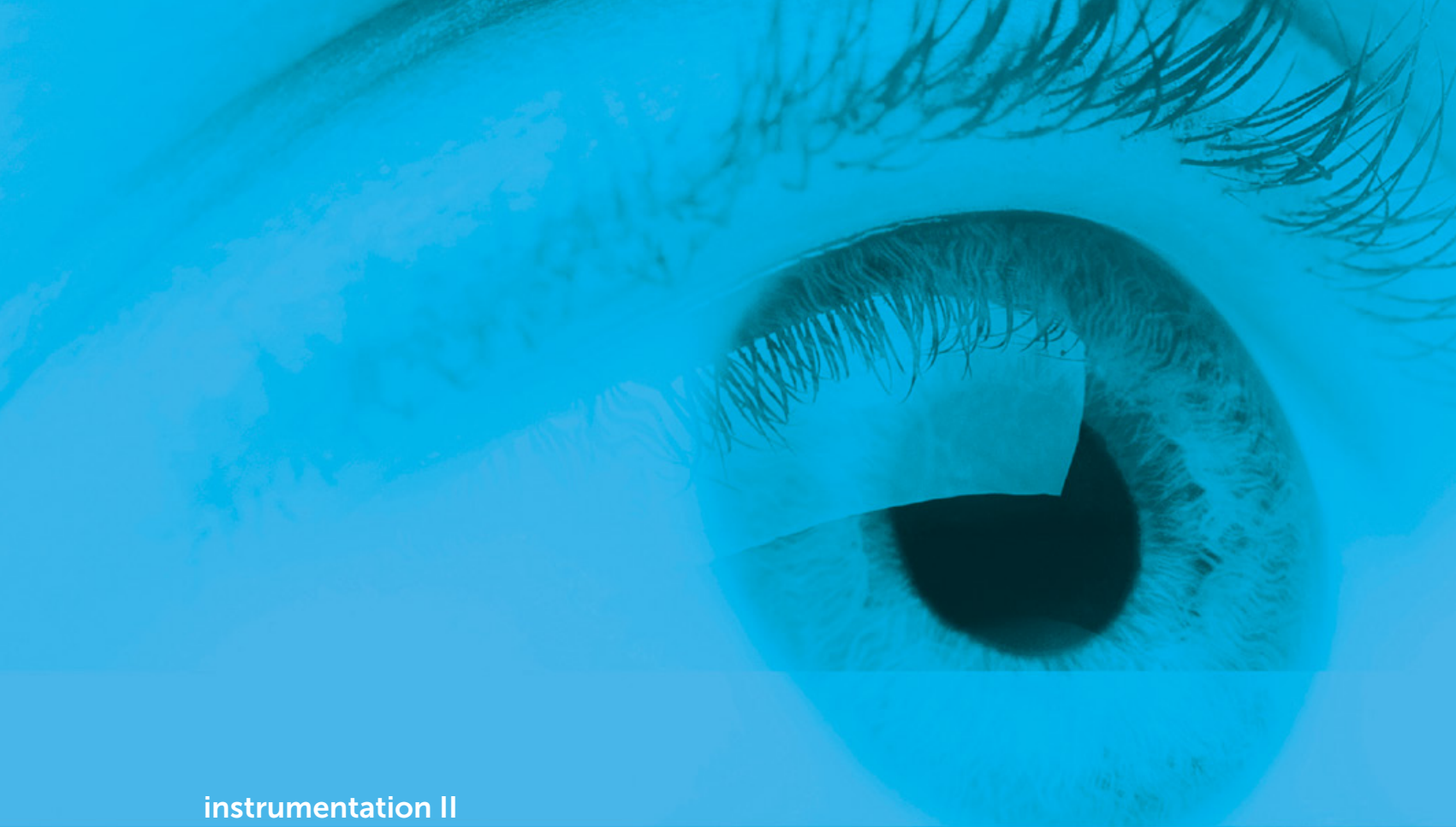
Thomas Horizontal Forceps

- Enhanced gripping with horizontal profile to minimize subretinal trauma
- Available in 20ga

	Pinnacle 360 ^o ™	Syntrifugal™	Premium	Apex™
20G			39.21	09.01A
			[1/BOX]	[1/BOX]



Instrumentation II



instrumentation II
Quick Reference Guide

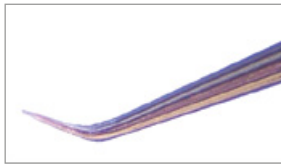
		PRODUCTS	SIZE	REF
PICKS AND SPATULAS		Rice ILM Elevator 127°	23G(42G) 25G(42G)	20.02.23 20.02.25
		Awh Serrated Pick 135°	23G(30G) 25G(30G)	20.41.23 20.41.25
		Michels ´ Hook 90°	20G(36G)	28.21
		Thomas Subretinal Perforator/Spatula 36G 131°	20G(36G)	20.01
		Irrigating Trese Spatula (Disposable)	23G(24G)	D28.30.23
REUSABLE CANNULAS AND NEEDLES		Reflux Handle		31.00
		Replacement Reflux Reservoir		31.02
		Chang Perfluorocarbon Cannula	20G(25G)	08.01
		Universal Soft Tip Needle (retractable)	20G 23G	30.10 30.10.23
DISPOSABLE CANNULAS AND NEEDLES		Rigid Micro Injection Cannula, Straight	20G(39G) 20G(42G)	12.02 12.03
		Rigid Micro Injection Cannula, Angled	20G(39G) 20G(42G)	12.12 12.13
		De Juan/Awh Subretinal Injection	25G(41G)	12.03.25
		Soft Tip Cannula	23G 25G 27G	30.08.23 30.08.25 30.08.27
		Transconjunctival Chow Silicone Oil Injection Cannula	25G	30.80.25
DISPOSABLE BLACKFUSH INSTRUMENTS		Universal Soft Tip Needle (retractable)	20G 23G	D30.10 D30.10.23
		Blunt Tip	20G	D31.01
		Soft Tip	20G 23G 25G	D31.08 D31.08.23 D31.08.25
PLUGS		Disposable Scleral Plug	20G	12.40
DDMS™ DIAMOND DUSTED MEMBRANE SCRAPER		Tano	20G 23G 25G	20.04 20.04.23 20.04.25S
		Siff Tano	20G	20.07
		Retactable Tano	20G 23G 25G	20.16 20.16.23 20.16.25
		Adjustable Tano with Pick	20G	20.18
DISPOSABLE INFUSION CANNULAS		6mm Tip	20G 23G 25G	30.32 30.32.23 30.32.25
		Bipolar Cautery	23G 25G	53.00.23 53.00.25
IRIS RETRACTORS		Reusable		40.01-2 40.01-6
		Disposable		40.02-2 40.02-6
VISCO DISSECTOR		Hubbard Visco Dissector		12.06.25

		PRODUCTS	SIZE	REF
PEDIATRIC INSTRUMENTATION		Infusing Insstrument Cannula System	20/23G	58.2023-3MM
		2 Port Vitrectomy High Flow Irrigating Endoilluminator	20G	56.14
		Irrigating Trese Spatula	23G	D28.30.23
		Vertical Scissors	23G	10.24.23PIN
DISPOSABLE LENSES		Flat		VDF
		Magnifying		VMD
		30° Prism		V30PD
		DISPOSABLE WIDE FIELD VITRECTO		SDLW
		Awh Sutureless Lens Rings		41.00
REUSABLE LENSES		MINIQUAD ACS		SVMQVITACS
		MINIQUAD		SVMQVIT
		MINIQUAD XL		SVMQXLVIT
		CENTRAL RETINAL SSV		SVCRLVITSSV
		QUADR ASPHERIC CONTACT SLIT LA		SVQFL
		LANDERS WIDE FIELD VITRECTOMY		OLIV-WF
		20D LARGE CLEAR BINOCULAR LENS		SV20LC
PORT ENTRY SYSTEM		Stealth Port Entry System	23G 25G	58.23STH 58.25STH
		Valved Stealth Port Entry System	23G 25G	58.23STHV 58.25STHV
		One-Step™ Port Entry System	20G 20G 23G	58.20 (6x3 UDS) 58.20-6 (6x1 UDS) 58.23
		Valved One-Step™ Port Entry System	20G	58.20V
		One-Step™ Port Entry System, Stainless	23G 25G 27G	58.23S 58.25S 58.27S
		Valved One-Step™ Port Entry System, Stainless	23G 25G 27G	58.23SV 58.25SV 58.27SV
MVR BLADES		Disposable MVR Blade	20G 23G	58.00.20 58.00.23
ACCESSORIES		IV Standard Gravity Administration Set		17570
		ADJUSTABLE GAS PRESSURED INFUS		17565-10EA
		Extrusion Tubing Set		17580
		Viscous Fluid Ijection Pack		19020
		Silicone oil Collection Chamber		30.90

I-PACK™

PRODUCTS	SIZE	REF
Components		18060
Components		18061
Components		18063
Components		18064
Components		18067
Components		18069

REUSABLE PICKS AND SPATULAS



Rice ILM Elevator 127°

- 42ga
- .10mm at tip

	REF
23G (42G)	20.02.23
25G (42G)	20.02.25



Awh Serrated Pick 135°

- 30ga
- .30mm at tip

	REF
23G (30G)	20.41.23
25G (30G)	20.41.25



Michels' Hook 90°

- 36ga
- .20mm at tip

	REF
20G (36G)	28.21



Thomas Subretinal Perforator/Spatula 36G 131°

- 36ga
- 10mm at distal tip
- Available in 20ga

	REF
20G (36G)	20.01

DISPOSABLE SPATULA



Irrigating Trese Spatula

- Cannula compatible design allows for dissection without the need for scleral sutures
- Glare free finish
- Standard luer lock connection
- Sterile, single use, 6/Box
- Available in 23ga

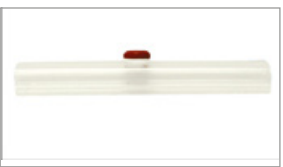
	REF
23G (42G)	D28.30.23

REUSABLE CANNULAS AND NEEDLES



Reflux Handle

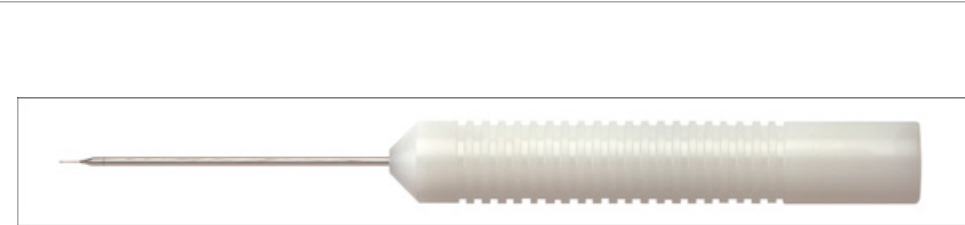
REF
31.00



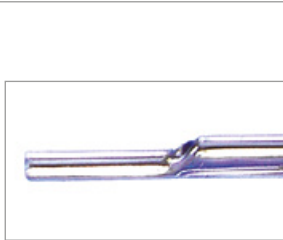
Replacement Reflux Reservoir

- 10/box

REF
31.02



White Autoclavable Handle



Chang Perfluorocarbon Cannula

- 25ga
- .50mm tip

	REF
20 G (25G)	08.01



Autoclavable Handle with Slide



Universal Soft Tip Needle

- 6/box
- retractable

	REF
20G	30.10
23G	30.10.23

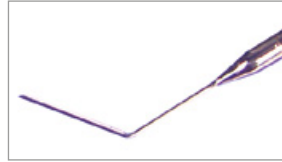
DISPOSABLE CANNULAS AND NEEDLES



Rigid Micro Injection Cannula, Straight

- .10mm at tip
- Black, disposable handle
- 5/box

	REF
20G (39G)	12.02
20G (42G)	12.03



Rigid Micro Injection Cannula, Angled

- .10mm at tip
- Black, disposable handle
- 5/box

	REF
20G (39G)	12.12
20G (42G)	12.13



De Juan/Awh Subretinal Injection

- 41ga tip
- .10mm at tip
- 5/box

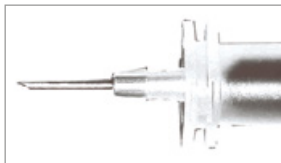
	REF
25G (41G)	12.03.25



Soft Tip Cannula

- 6/box

	REF
23G	30.08.23
25G	30.08.25
27G	30.08.27



Transconjunctival Chow Silicone Oil Injection Cannula

- 6/box

	REF
25G	30.80.25



Universal Soft Tip Needle

- 6/box
- retractable

	REF
20G	D30.10
23G	D30.10.23

DISPOSABLE BACKFLUSH INSTRUMENTS



Disposable Backflush Handle



Blunt Tip

• 5/box

	REF
20G	D31.01



Soft Tip

• 5/box

	REF
20G	D31.08
23G	D31.08.23
25G	D31.08.25

PLUGS



Disposable Scleral Plug

	REF
20G	12.40

DDMS™ Diamond Dusted Membrane Scrapers



Tano

• 5/Box

	REF
20G	20.04
23G	20.04.23
25G	20.04.25S



Stiff Tano

• 5/Box

	REF
20G	20.07



Retractable Tano

• 20ga — 3/Box
• 20ga and 25ga — 5/Box

	REF
20G	20.16
23G	20.16.23
25G	20.16.25



Adjustable Tano with Pick

• 3/Box

	REF
20G	20.18

DISPOSABLE INFUSION CANNULAS



6mm Tip

- Ideal aphakic length
- Sterile, 5/box

	REF
20G	30.32



6mm Tip

- For severe vitreous hemorrhaging
- For use with Synergetics® steel cannula sets (sold separately)
- Sterile, 6/box

	REF
23G	30.32.23
25G	30.32.25

BIPOLAR [STERILE, 6/BOX]



Bipolar Cautery

	REF
23G	53.00.23
25G	53.00.25

IRIS RETRACTORS



Reusable

- 5 retractors/set in case one is lost or damaged
- Autoclavable up to 3 uses
- Available in 2 or 6/box configurations

REF
40.01-2
40.01-6



Disposable

- 5 retractors/set in case one is lost or damaged
- Sterile, 2/box or Sterile, 6/box configurations

REF
40.02-2
40.02-6

VISCO DISSECTOR



Hubbard Visco Dissector

- Injects viscoelastic for delaminating large membranes from the retina
- Available in 25ga (28ga tip)
- Sterile, 6/Box

	REF
25G	12.06.25

DISPOSABLE LENSES [STERILE, 10/BOX]



- Flat**
- Field of view: 36°
 - Image magnification: 1.0x

REF
VFD
SDLF



- Magnifying**
- Field of view: 30°
 - Image magnification: 1.5x

REF
VMD
SDLM



- 30° Prism**
- Field of view: 33° (offset 30°)
 - Image magnification: 1.0x

REF
V30PD
SDL3P



- Disposable Widefield Vitrecto**

REF
SDLW



- AwH Sutureless Lens Ring**
- Used to stabilize a vitrectomy lens
 - 3 sizes/pack
 - Sterile, 10/Box

	REF
VOLK	41.00

REUSABLE LENSES



Miniquad ACS

REF	
VOLK	SVMQVITACS



Miniquad

REF	
VOLK	SVMQVIT



Miniquad XL

REF	
VOLK	SVMQXLVIT



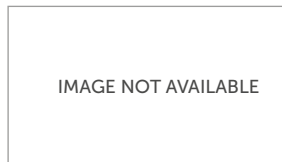
Central Retinal SSV

REF	
VOLK	SVCRLVITSSV



Quadr Aspheric Contact SLIT LA

REF	
	SVQFL



Landers Widefield Vitrectomy

REF	
OCULARINC	OLIV-WF



20D Large Clear Binocular Lens

REF	
	SV20LC

PEDIATRIC INSTRUMENTATION



Infusing Instrument Cannulas

- 3mm shaft length
- Stainless steel cannulas
- Allows for two port PPV via 20ga sclerotomy and 23ga instrumentation
- [STERILE, 6/BOX]

REF	
20G/23G	58.2023-3MM



2-Port Vitrectomy High-Flow Irrigating Endoilluminator

- Widefield illumination
- Available in non-PHOTON™ configuration
- Sterile, 12/Box
- Available in 20ga

REF	
20G	56.14



Irrigating Trese Spatula

- Cannula compatible design allows for dissection without the need for scleral sutures
- Glare free finish
- Standard luer lock connection
- Sterile, single use, 6/Box
- Available in 23ga

REF	
23G	D28.30.23



Vertical SCISSORS

- Curved heel minimizes inadvertent contact with retina and conforms to eye
- Available in disposable Pinnacle 360™ handle configuration
- Available in 23ga

REF	
23G	10.24.23PIN



Port Entry Systems

Synergetics® offers the industry's most extensive line of port entry systems. With two distinct blade choices: One-Step™ and Stealth, Synergetics® gives the surgeon the power of choice. All Synergetics® port entry systems are packaged with three (3) preloaded trocar/cannulas, a high flow infusion line and color coded plugs.

Cannulas are offered in stainless steel or polyimide and feature a unique funnel design. Synergetics® is the only company to offer the surgeon both a valve cap design and an embedded valve design. Both offer a great seal without instruments in the eye, as well as minimal instrument drag.

PORT ENTRY SYSTEM



Stealth Port Entry System

- Available in 23ga and 25ga
- Stainless steel cannulas

	REF
23G	58.23STH
25G	58.25STH



Valved Stealth Port Entry System

- Available in 23ga and 25ga
- Stainless steel cannulas with removable valve cap

	REF
23G	58.23STHV
25G	58.25STHV



One-Step™ Port Entry System

- Available in 20ga, 23ga as 6 sets of 3
- Also available in 20ga and 23ga as 6 individual cannulas, plus blade
- Polyimide cannulas

	REF
20G	58.20 (6X3 UDS)
	58.20-6 (6X1 UDS)
23G	58.23



Valved One-Step™ Port Entry System

- Available in 20ga as 6 sets of 3
- Polyimide cannulas with built-in valve

	REF
20G	58.20W

PORT ENTRY SYSTEM



One-Step™ Port Entry System, Stainless

- Available in 23ga, 25ga and 27ga as 6 sets of 3
- Stainless steel cannulas

	REF
23G	58.23S
25G	58.25S
27G	58.27S



Valved One-Step™ Port Entry System, Stainless

- Available in 23ga and 25ga as 6 sets of 3
- Stainless steel cannulas with removable valve cap

	REF
23G	58.23SV
25G	58.25SV
27G	58.27SV

MVR BLADES [STERILE, 6/BOX]



Disposable MVR Blade

- Available in 20ga and 23ga

	REF
20G	58.00.20
23G	58.00.23

All Port Entry Systems available in sterile, 6/box.

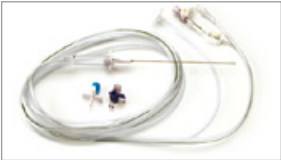
VITRECTOMY ACCESSORIES



IV Standard Gravity Administration Set

- 6/Box

REF
17570



Adjustable Gas-Pressurized Infusion Tubing Set

- Includes 1 prespike and 2 stopcocks
- 6/Box

REF
17565-10



Extrusion Tubing Set

- 6/Box

REF
17580



Viscous Fluid Injection Pack

- Provides the surgeon the consumables necessary to perform viscous fluid injection: syringe, plunger rod, piston, syringe tip cap, injection airline and VFI cannulas (20ga, 23ga and 25ga)
- For use with Synergetics® VFI System
- Sterile, 6/Box

REF
19020



Silicone Oil Collection Chamber

- Silicone tip allows for removal of 1000-5000 cSt silicone oil through an existing instrument cannula
- Extrusion controlled via foot pedal
- 15mL collection chamber volume
- Sterile, 6/Box

REF
30.90



Synergetics® has packaged everything you need for office injections into one complete, sterilized I-PACK. The I-PACK will save you hours of ordering time, reduce and organize your inventory, and reduce preparation time since everything you need is conveniently packaged together. The handy plastic tray also serves as a reservoir that you can use for your povidone-iodine solution. Simply pour the solution into the compartment with the speculum, where it can be used for both your speculum and for dipping cotton swabs. The two additional compartments can be used for discarded vials, swabs, and needles, making cleanup quick and easy.

Benefits:

SAVE ORDERING TIME: Affordable, one-stop, quick ordering for all of your office injection requirements.

CONTROL INVENTORY: With only the I-PACK to monitor, keeping track of inventory has never been so easy.

REDUCE PREPARATION TIME: No more fumbling around, trying to locate misplaced speculums. Everything you need is contained in a ready-to-use, seal-tight, sterile package.

I-PACK™ [STERILE, 10/BOX]



Ordering Information

18060 Components

- 1mL Tuberculin Syringe
- 1 Pair Synthetic Latex-Free Gloves
- 1 30ga 1/2" Needle
- 1 27ga 1/2" Needle
- 2 18ga 1" Needles
- 6 Cotton Swabs 6"
- 1 Barraquer Eyelid Speculum, Adult
- 1 3.5-4mm Scleral Marker

18061 Components

- 2 1mL Tuberculin Syringes
- 1 Pair Synthetic Latex-Free Gloves
- 1 30ga 1/2" Needle
- 1 27ga 1/2" Needle
- 2 18ga 1" Needles
- 6 Cotton Swabs 6"
- 1 Barraquer Eyelid Speculum, Adult
- 1 3.5-4mm Scleral Marker
- 1 Eye Drape (16" x 16")

18063 Components

- 2 1mL Tuberculin Syringes
- 1 Pair Synthetic Latex-Free Gloves
- 1 30ga 1/2" Needle
- 1 27ga 1/2" Needle
- 2 18ga 1" Needles
- 6 Cotton Swabs 6"
- 1 Barraquer Eyelid Speculum, Adult
- 1 3.5-4mm Scleral Marker
- 1 Disposable Forceps, 4"
- 4 4"x 4" Gauze Pads

18064 Components

- 2 1mL Tuberculin Syringes
- 1 Pair Synthetic Latex-Free Gloves
- 1 30ga 1/2" Needle
- 1 27ga 1/2" Needle
- 2 18ga 1" Needles
- 6 Cotton Swabs 6"
- 1 Barraquer Eyelid Speculum, Adult
- 1 3.5-4mm Scleral Marker
- 1 Eye Drape (16" x 16")
- 1 Disposable Forceps, 4"
- 4 4"x 4" Gauze Pads

18067 Components

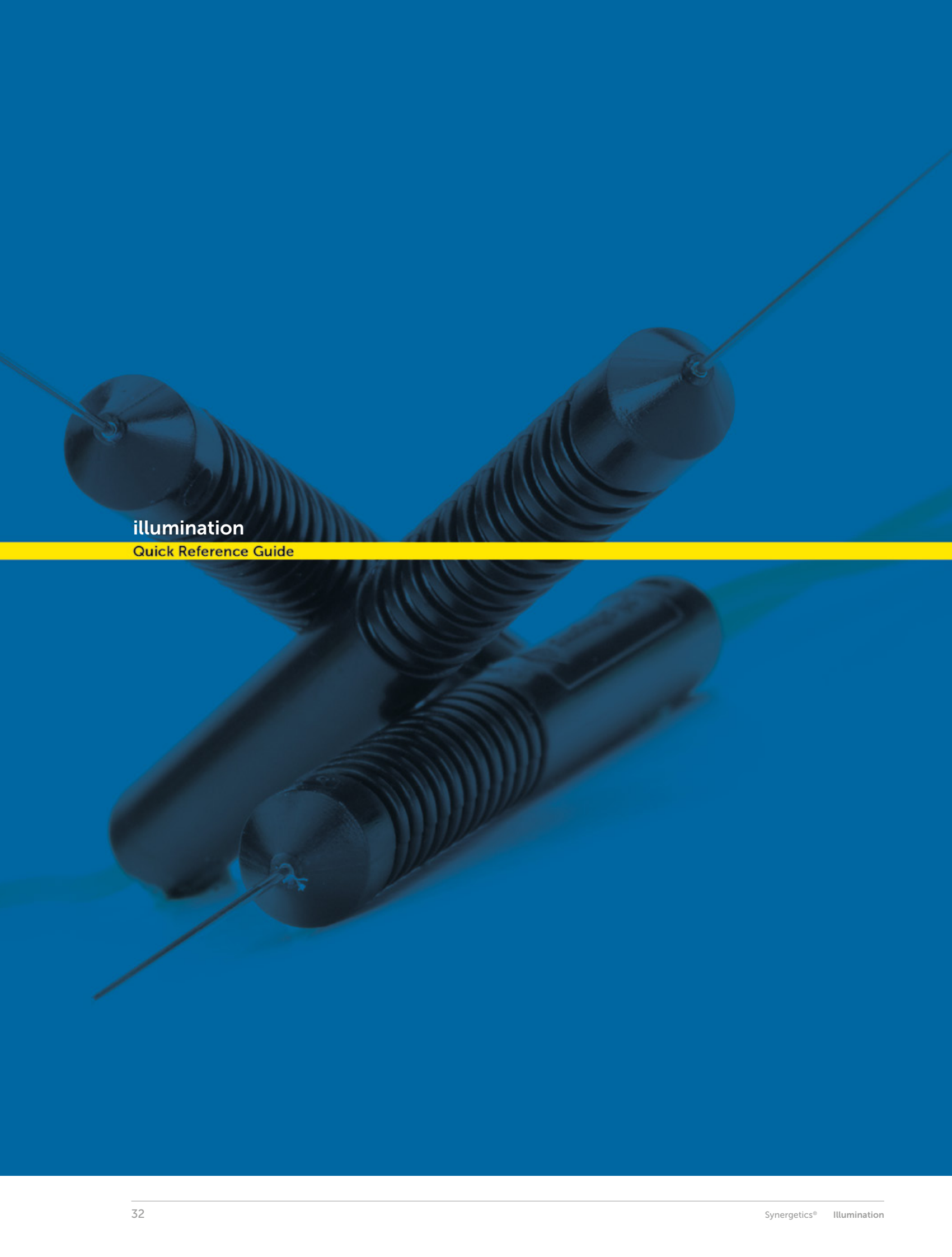
- 1 30ga 1/2" Needle
- 1 Barraquer Eyelid Speculum, Adult
- 1 3.5-4mm Scleral Marker

18069 Components

- 1 Pair Synthetic Latex-Free Gloves
- 1 30ga 1/2" Needle
- 6 Cotton Swabs 6"
- 1 Barraquer Eyelid Speculum, Adult
- 1 3.5-4mm Scleral Marker



Illumination



illumination

Quick Reference Guide

	ILLUMINATION SOURCES ¹ to which Synergetics illumination devices will connect:	Tip Design	Gauge Size	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Accurus, Xenon Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
ENDOILLUMINATORS	Widefield Diffusion	20G 23G 25G	56.21P 56.21.23P 56.21.25PS	56.21P 56.21.23P 56.21.25PS			56.21 56.21.23
	Corona Shielded Widefield	20G 23G 25G	56.12.23P 56.12.25P	56.12.23P 56.12.25P			56.12
	Widefield	20G					56.01
	Midfield	20G 23G 25G 27G	56.22P 56.22.25P 56.22.27P	56.22P 56.22.25P 56.22.27P	56.65.23 56.65.25		
	Vivid	23G 25G	56.20.23P 56.20.25P	56.20.23P 56.20.25P			
	Focal	20G 23G 25G 27G	56.02P 56.02.23P 56.02.25PS 56.02.27P	56.02P 56.02.23P 56.02.25PS 56.02.27P			56.02 56.02.23 56.02.25
CHANDELIERS	Awh Vivid	25G	56.54.25P	56.54.25P			
	Oshima Vivid	27G	56.54.27P	56.54.27P			
	Awh	25G	56.50.25P	56.50.25P			
	Oshima Dual	29G	56.50.29P	56.50.29P			
	Cannula System Compatible Alcon / Midlabs Bausch+Lomb Synergetics / DORC Reusable	25G 25G 23G	56.51.25P 56.52.25P 56.53.23P	56.51.25P 56.52.25P 56.53.23P			
	ONE-STEP Awh Chandelier	23G 27G	56.55.23P 56.55.27P	56.55.23P 56.55.27P			
ILLUMINATED INFUSION CHANDELIERS	Standard	20G 23G 25G	56.30P 56.30.23P 56.30.25P	56.30P 56.30.23P 56.30.25P			56.30
	High-Flow	25G	56.34.25P	56.34.25P			
	Chow Membrane Pick	20G 23G	56.07.23P	56.07.23P			56.07
MULTIFUNCTIONAL ILLUMINATION	High-Flow Irrigating Endoilluminator	19G					56.14
	Aspirating Endoilluminator	23G	56.24.23P	56.24.23P			
	Microfiber Illuminated Vitrector Sleeve	20G	56.61P	56.61P			
	Bausch+Lomb Stellaris PC [PHOTON1]			57.40			
ILLUMINATION ADAPTERS	Bausch+Lomb Stellaris PC						57.41
	Alcon Constellation [PHOTON1]			57.30			
	Alcon Constellation						57.31
	DORC Brightstar [PHOTON1]			57.27			
	DORC Associate						57.26



PHOTON™

The Synergetics® PHOTON revolutionized illumination in vitreoretinal surgery. The PHOTON utilizes a sophisticated system of lenses and , combined with a Xenon bulb to provide high levels of illumination through microfibers™. This provides a superior viewing environment, without compromising patient safety.

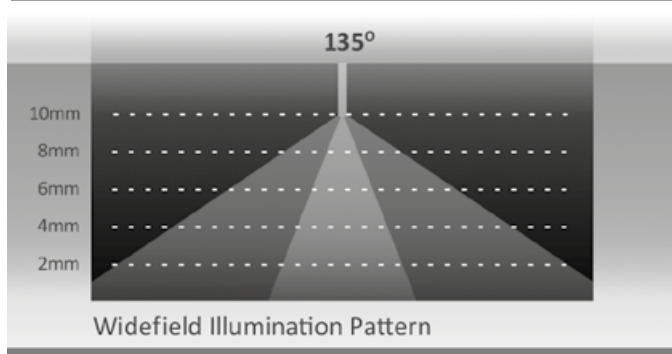
Ordering Information		
Description	Quantity	Catalog #
PHOTON™ Dual Port Light Source	Each	PHOTON-2X
Single Port Adapter (PHOTON™)	Each	PSPA
PHOTON™ Replacement Lamp	Each	PLAMP
P2-PHOTON™ OWNER'S AND	Each	P20MM

PHOTON™ II

PHOTON II features all the benefits of the original PHOTON but utilizes a Mercury Vapor bulb instead of a Xenon bulb and provides up to 2 times more illumination through a 300-micron fiber. PHOTON II provides a unique viewing environment, which some surgeons state improves contrast between intraocular structures.

Ordering Information		
Description	Quantity	Catalog #
PHOTON™ II Dual Port Light Source	Each	P2-PHOTON-2X
PHOTON™ II Single Port Light Source	Each	P2-PHOTON-1X
PHOTON™ II Replacement Lamp	Each	P2-PLAMP

WIDEFIELD ENDOILLUMINATORS [STERILE, 12/BOX OR STERILE, 6/BOX]



Widefield Diffusion

- Panoramic illumination with a focused center spot

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G	56.21P	56.21P		56.21
23G	56.21.23P	56.21.23P		56.21.23
25G	56.21.25PS	56.21.25PS		



Shielded Corona Widefield

- Shielded to control glare

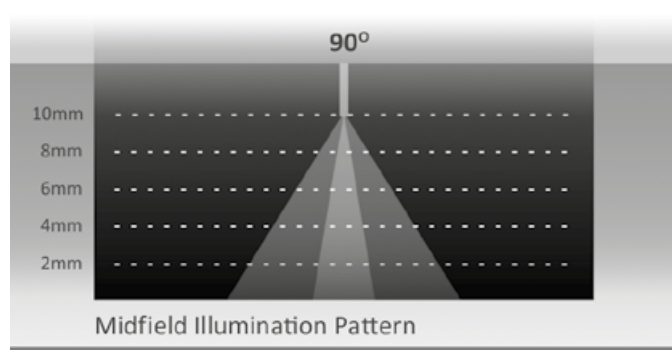
	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G				56.12
23G	56.12.23P	56.12.23P		
25G	56.12.25P	56.12.25P		



Widefield

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G				56.01

MIDFIELD ENDOILLUMINATORS [STERILE, 12/BOX OR STERILE, 6/BOX]

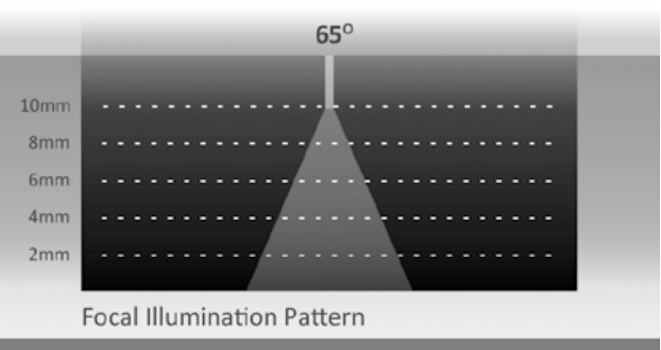


Midfield

- Available in all PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G	56.22P	56.22P		
23G	56.22.25P	56.22.25P	56.65.23	
25G	56.22.27P	56.22.27P	56.65.25	
27G				

FOCAL ENDOILLUMINATORS [STERILE, 12/BOX OR STERILE, 6/BOX]



Vivid

- 3x brighter than a standard PHOTON™ endoilluminator
- Available in PHOTON™EX, PHOTON™2X and PHOTON™1X configurations
- Not available in PHOTON™II EX and P2-PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
23G	56.20.23P	56.20.23P		
25G	56.20.25P	56.20.25P		



Focal

- Available in all PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G	56.02P	56.02P		56.02
23G	56.02.23P	56.02.23P		56.02.23
25G	56.02.25PS	56.02.25PS		56.02.25
27G	56.02.27P	56.02.27P		

CHANDELIERS [STERILE, 12/BOX]



AwH Vivid

- Beveled cannula shaft for glare-free fluid-air exchange
- Adjustable fiber depth to optimize illumination
- Includes a pre-loaded trocar/cannula
- Available in all PHOTON™ configurations

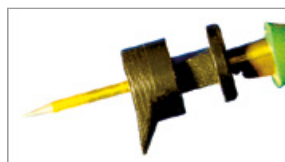
	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
25G	56.54.25P	56.54.25P		



Oshima Vivid

- Adjustable fiber depth to optimize illumination
- Includes a pre-loaded trocar/cannula
- Available in all PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
27G	56.54.27P	56.54.27P		



AwH

- Self-retaining
- Sutureless
- Available in all PHOTON™ and non-PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
25G	56.50.25P	56.50.25P		



Oshima Dual

- Shadow-free chandelier illumination
- Adjustable fiber depth to optimize illumination
- Includes 2 pre-loaded trocar/cannulas
- Available in all PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
29G	56.50.29P	56.50.29P		



Cannula System Compatible

- Refer to reference guide for cannula compatibility
- Available in all PHOTON™ configurations

		PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
Alcon / Midlabs	25G	56.51.25P	56.51.25P		
Bausch+Lomb	25G	56.52.25P	56.52.25P		
Synergetics / DORC Reusable	23G	56.53.23P	56.53.23P		



ONE-STEP AwH Chandelier

- Retractable insertion shield
- Available in all PHOTON™ configuration

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
23G	56.55.23P	56.55.23P		
27G	56.55.27P	56.55.27P		

ILLUMINATED INFUSION CHANDELIERS [STERILE, 12/BOX]



Standard

- 20ga – Suture in
- 23ga and 25ga – Includes a pre-loaded trocar/cannula
- Available in all PHOTON™ and non-PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G	56.30P	56.30P		56.30
23G	56.30.23P	56.30.23P		
25G	56.30.25P	56.30.25P		



High-Flow

- Includes a pre-loaded trocar/cannula
- Available in all PHOTON™ configurations

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
25G	56.34.25P	56.34.25P		

MULTIFUNCTIONAL ILLUMINATION



Chow Membrane Pick

- Malleable tip allows for pick profile customization
- Available in all PHOTON™ configurations
- Sterile, 12/Box

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G				56.07
23G	56.07.23P	56.07.23P		



High-Flow Irrigating Endoilluminator

- Widefield illumination
- Available in a non-PHOTON™ configuration
- 2 Port Vitrectomy
- Sterile, 12/Box

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
19G				56.14



Aspirating Endoilluminator

- Improves bimanual surgical capabilities
- Reduces instrument exchanges
- Available in all PHOTON™ configurations
- Sterile, 12/Box

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
23G	56.24.23P	56.24.23P		



Microfiber Illuminated Vitrector Sleeve

- Converts a 25ga, Alcon vitrector to a 20ga, illuminated vitrector
- Available in all PHOTON™ configurations
- Sterile, 12/Box

	PHOTON™ PHOTON™ II PHOTON™ EX PHOTON™ II EX	Alcon Constellation B+L Stellaris PC DORC Brightstar	VersaVIT™	Alcon Constellation B+L Stellaris PC DORC Associate
20G	56.61P	56.61P		

ILUMINATION ADAPTERS



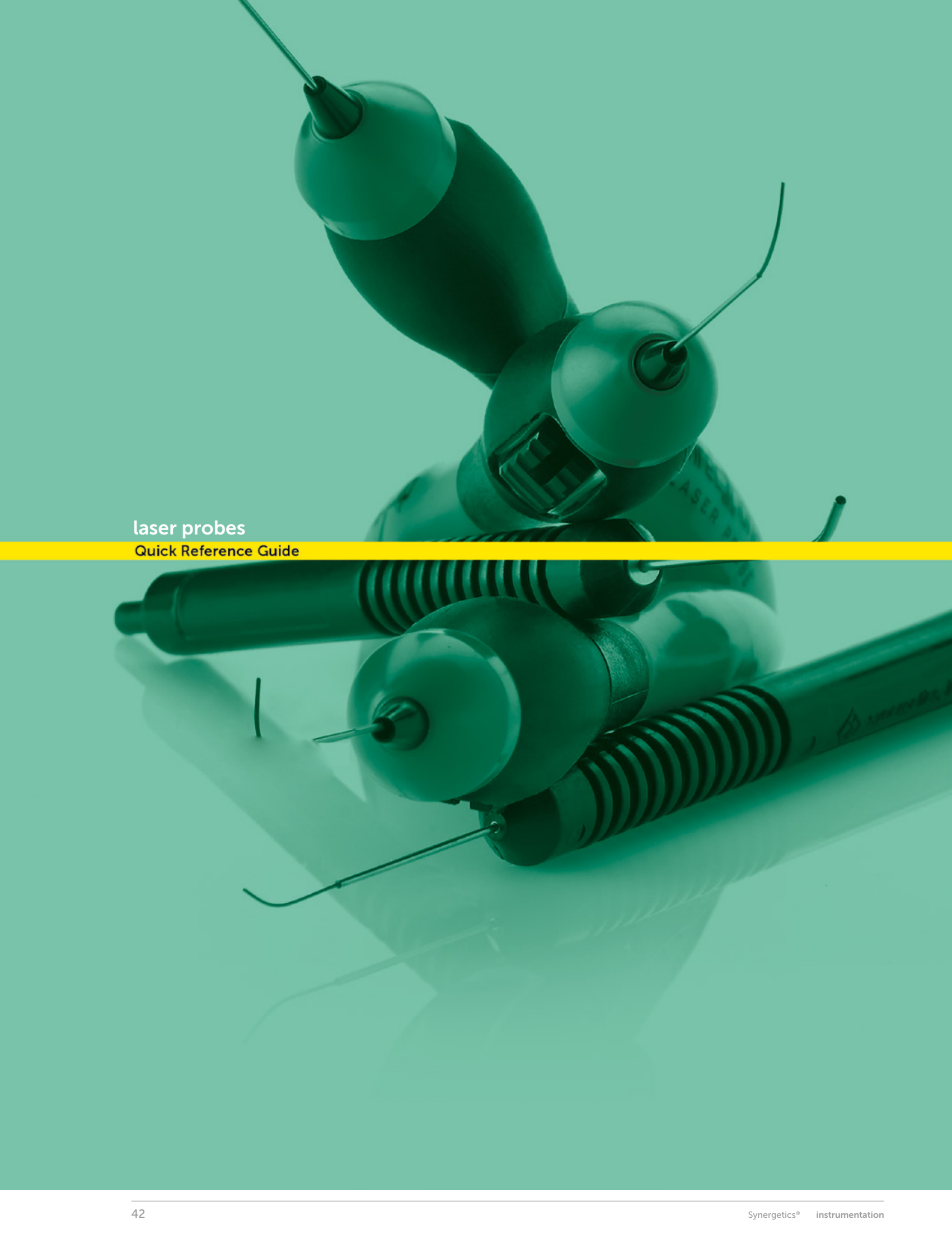
Ordering Information

Synergetics® Adapter for use with:	Quantity	Catalog #
Bausch & Lomb Stellaris PC [Photon ¹]	Each	57.40
Bausch & Lomb Stellaris PC	Each	57.41
Alcon Constellation [Photon ¹]	Each	57.30
Alcon Constellation	Each	57.31
DORC Brightstar [Photon ¹]	Each	57.27
DORC Associate	Each	57.26

¹ For use with PHOTON™ (P) endoilluminators



laser probes



laser probes

Quick Reference Guide

DIRECTIONAL™
LASER PROBESSTRAIGHT
LASER PROBESCURVED
LASER PROBES

ILLUMINATED LASER PROBES

Tip Design LASER PROBES Sterile, 12/Box	Laser Source ¹ to which Synergetics® Laser Probes will Connect:								Iridex- TX
		Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra			
	Gauge Size	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect	
Directional™ II Laser Probe	20G 23G 25G 27G	55.27 55.27.23 55.27.25 55.27.27	55.27 55.27.23 55.27.25 55.27.27	55.27 55.27.23 55.27.25 55.27.27		55.27 55.27.23 55.27.25 55.27.27			
Directional™ Laser Probe	20G 23G 25G	55.26 55.26.23 55.26.25	55.26 55.26.23 55.26.25	55.26 55.26.23 55.26.25	55.26.23L 55.26.25L	55.26 55.26.23 55.26.25	55.26.231 55.26.251	55.26TX 55.26.23TX 55.26.25TX	
Extendable Directional™ Laser Probe	20G 23G 25G	55.26E 55.26.23E 55.26.25E	55.26E 55.26.23E 55.26.25E	55.26E 55.26.23E 55.26.25E		55.26E 55.26.23E 55.26.25E		55.36.25ETX	
Inverted Directional™ Laser Probe	23G 25G	55.36.23E 55.36.25E	55.36.23E 55.36.25E	55.36.23E 55.36.25E		55.36.23E 55.36.25E	55.36.251E		
Straight Laser Probe	20G 23G 25G	55.21 55.21.23 55.21.25S	55.21 55.21.23 55.21.25S	55.21 55.21.23 55.21.25S		55.21 55.21.23 55.21.25S	55.21.231		
Curved Laser Probe, 22° Curve	20G	55.12	55.12	55.12					
Flexible Tapered Laser Probe	23G 25G	55.25.23 55.25.25	55.25.231 55.25.251	55.25.23 55.25.25					
TruCurve Curved Laser Probe, 37° Probe	20G 23G 25G 27G	55.23 55.23.23 55.23.25 55.23.27	55.23 55.23.23 55.23.25 55.23.27	55.23 55.23.23 55.23.25 55.23.27		55.23	55.231		
Curved Fixed Extended Illuminated Laser Probe, 37° Curve ²	20G 23G 25G	55.69P 55.69.23P 55.69.25P	55.69P 55.69.23P 55.69.25P	55.69P 55.69.23P 55.69.25P		55.69P 55.69.23P 55.69.25P			
Curved Fixed Extended Widefield Illuminated Laser Probe, 37° Curve ²	20G	55.63P	55.63P	55.63P		55.63P			
Curved Maxillum™ Laser Probe, 37° Curve	20G	55.29	55.29	55.29		55.29			
Fixed Extended Illuminated Laser Probe ²	23G 25G	55.62.23P 55.62.25P	55.62.23P 55.62.25P	55.62.23P 55.62.25P		55.62.23P 55.62.25P			
Flexible Tapered Illuminated Laser Probe ²	23G 25G	55.70.23P 55.70.25P	55.70.23P 55.70.25P	55.70.23P 55.70.25P		55.70.23P 55.70.25P			
Illuminated Directional™ II Laser Probe ²	23G 25G	55.48.23P 55.48.25P	55.48.23P 55.48.25P	55.48.23P 55.48.25P		55.48.23P 55.48.25P			
Illuminated Directional™ Laser Probe ³	20G 23G 25G	55.47P 55.47.23P 55.47.25P	55.47P 55.47.23P 55.47.25P	55.47P 55.47.23P 55.47.25P		55.47P 55.47.23P 55.47.25P			
Maxillum™ Illuminated Laser Probe	20G	55.22	55.22	55.22		55.22			

¹ Synergetics claims no trademark right in the listed names. Listed names of lasers may be trademarks of the following companies:

Iridex Corporation, Alcon Laboratories Inc., Bausch & Lomb Inc., Ellex Medical Pty Ltd., Quantel Medical Inc. and Lumenis Ltd., HGM and Coherent.

² Requires the use of a PHOTON™, PHOTON™ II, PHOTON™ EX, PHOTON™ II EX Light Source or an illumination adapter for alternative light sources.

³ Requires the use of a PHOTON™ or PHOTON™ II or, for 20ga only, a PHOTON™ EX or PHOTON™ II EX Light Source.





Laser Probes

Talented surgeons want the best tools in the operating room, and Synergetics® consistently offers the high quality tools and products used by top retinal surgeons. Our laser probes are no exception. For years, we have offered the largest selection of laser probes on the market, establishing the Synergetics® brand as a leader in the industry. With our extensive line of high-performance laser probes, developed with years of experience and the guidance of retinal surgeons worldwide, Synergetics® continues the tradition of providing surgeons innovative surgical tools that meet infinite expectations.

DIRECTIONAL™ LASER PROBES [STERILE, 12/BOX]



Directional™ II Laser Probe

- Fixed fiber, moving shaft
- Fiber is directed away from finger wheel
- Available in 20ga, 23ga, 25ga and 27ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.27	55.27	55.27		55.27		
23G	55.27.23	55.27.23	55.27.23		55.27.23		
25G	55.27.25	55.27.25	55.27.25		55.27.25		
27G	55.27.27	55.27.27	55.27.27		55.27.27		



Directional™ Laser Probe

- Fixed fiber, moving shaft
- Fiber is directed away from actuation button
- Available in 20ga, 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.26	55.26	55.26		55.26		55.26TX
23G	55.26.23	55.26.23	55.26.23	55.26.23L	55.26.23	55.26.231	55.26.23TX
25G	55.26.25	55.26.25	55.26.25	55.26.25L	55.26.25	55.26.251	55.26.25TX



Extendable Directional™ Laser Probe

- Fixed shaft, moving fiber
- Fiber is directed away from actuation button
- Available in 20ga, 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.26E	55.26E	55.26E		55.26E		
23G	55.26.23E	55.26.23E	55.26.23E		55.26.23E		
25G	55.26.25E	55.26.25E	55.26.25E		55.26.25E		55.36.25ETX



Inverted Directional™ Laser Probe

- Fixed shaft, moving fiber
- Fiber is directed toward actuation button
- Available in 20ga, 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
23G	55.36.23E	55.36.23E	55.36.23E		55.36.23E		
25G	55.36.25E	55.36.25E	55.36.25E		55.36.25E	55.36.251E	

STRAIGHT LASER PROBES [STERILE, 12/BOX]



Straight

- Direct access to the treatment site
- Available in 20ga, 23ga, 25ga and 27ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.21	55.21	55.21		55.21		
23G	55.21.23	55.21.23	55.21.23		55.21.23	55.21.231	
25G	55.21.25S	55.21.25S	55.21.25S		55.21.25S		

CURVED LASER PROBES [STERILE, 12/BOX]



22° Curve

- Stainless steel shaft
- Tapered tip for easy insertion into 20ga sclerotomies
- Available in 20ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.12	55.12	55.12				



Flexible Tapered

- Flexible nitinol tip for easy insertion into, and extraction from, cannulas
- Available in 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
23G	55.25.23	55.25.231	55.25.23				
25G	55.25.25	55.25.251	55.25.25				



TruCurve

- Stainless steel shaft
- Degree of curvature varies from 25°-37°, depending on gauge size
- Available in 20ga, 23ga, 25ga and 27ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.23	55.23	55.23		55.23		
23G	55.23.23	55.23.23	55.23.23			55.231	
25G	55.23.25	55.23.25	55.23.25				
27G	55.23.27	55.23.27	55.23.27				

ILLUMINATED LASER PROBES [STERILE, 12/BOX]



Curved, Fixed Extended, 37° Curve

- 2.5 mm extension of laser fiber
- Focused light pattern
- Available in 20ga, 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.69P	55.69P	55.69P		55.69P		
23G	55.69.23P	55.69.23P	55.69.23P		55.69.23P		
25G	55.69.25P	55.69.25P	55.69.25P		55.69.25P		



Curved, Fixed Extended, Widefield, 37° Curve

- 2.5 mm extension of laser fiber
- Widefield light pattern
- Available in 20ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.63P	55.63P	55.63P		55.63P		



Curved, Maxillum™, 37° Curve

- 6 illumination fibers provide shadow-free illumination
- Focused light pattern
- Available in 20ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.29	55.29	55.29		55.29		



Straight, Fixed Extended

- 2.5 mm extension of laser fiber
- Focused light pattern
- Available in 20ga, 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
23G	55.62.23P	55.62.23P	55.62.23P		55.62.23P		
25G	55.62.25P	55.62.25P	55.62.25P		55.62.25P		

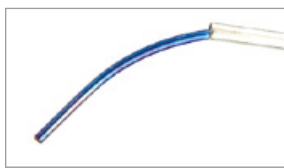
ILLUMINATED LASER PROBES [STERILE, 12/BOX]



Flexible Tapered, Illuminated

- Flexible nitinol tip for easy insertion into, and extraction from, cannulas
- Midfield light pattern
- Available in 23ga and 25ga

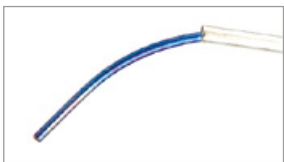
	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
23G	55.70.23P	55.70.23P	55.70.23P		55.70.23P		
25G	55.70.25P	55.70.25P	55.70.25P		55.70.25P		



Illuminated Directional™ II

- Fixed fibers, moving shaft
- Fibers are directed away from finger wheel
- Midfield light pattern
- Ergonomic Directional™ II handle
- Available in 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
23G	55.48.23P	55.48.23P	55.48.23P		55.48.23P		
25G	55.48.25P	55.48.25P	55.48.25P		55.48.25P		



Illuminated Directional™

- Fixed fibers, moving shaft
- Fiber is directed away from actuation button
- Widefield light pattern
- Available in 20ga, 23ga and 25ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.47P	55.47P	55.47P		55.47P		
23G	55.47.23P	55.47.23P	55.47.23P		55.47.23P		
25G	55.47.25P	55.47.25P	55.47.25P		55.47.25P		



Straight, Maxillum™

- 6 illumination fibers provide shadow-free illumination
- Focused light pattern
- Available in 20ga

	Iridex GL/GLx/Tx Iridex IQ 532/IQ577 Alcon Eyelite Alcon Purepoint Alcon Constellation B+L Stellaris Ellex Solitaire	HGM Coherent	Lumenis		Quantel Vitra Quantel Supra		Iridex- TX
	Direct Connect	54.06 Adapter Required	Adapter required	Direct Connect	Adapter required	Direct Connect	Direct Connect
20G	55.22	55.22	55.22		55.22		



index

CATALOGUE/NUMBER

17570	27	20.01.....	17
17580	27	20.02.23.....	17
18060	25	20.02.25.....	17
18061	25	20.04	20
18063	25	20.04.23.....	20
18064	25	20.04.25S.....	20
18067	25	20.07	20
18069	25	20.16.....	20
19020	27	20.16.23.....	20
08.01	18	20.16.25.....	20
09.01A	11	20.18.....	20
09.03.23A	8	20.41.23.....	17
09.05.23A	10	20.41.25.....	17
09.05.23PIN	10	23.06.23A.....	11
09.05.25PIN	10	23.26.23.....	11
09.08.25A	8	23.76.23PIN.....	11
09.10.23.....	8	23.76.25PIN.....	11
09.10.23A.....	8	23.76PIN	11
09.10.23PIN.....	8	28.21.....	17
09.10.23PIN-M	9	30.08.23.....	19
09.10.25PIN.....	8	30.08.25.....	19
09.10.25PIN-M	9	30.08.27.....	19
09.12.23PIN.....	8	30.10.....	19
09.12.25PIN.....	8	30.10.23.....	19
09.12PIN	8	30.32	21
09.25.25.....	10	30.32.23.....	21
10.01A	11	30.32.25.....	21
10.04.23A.....	11	30.80.25.....	19
10.24.23.....	11	30.90	27
10.24.23PIN.....	11	31.00.....	18
10.24.25PIN.....	11	31.02.....	18
10.24PIN	11	39.03.23PIN.....	8
11.04.23PIN	9	39.03.25PIN.....	8
11.04.25PIN	9	39.03.27PIN.....	8
11.06.23PIN.....	9	39.07.23PIN.....	9
11.06.25PIN.....	9	39.07.25PIN.....	9
11.20.....	10	39.08.23PIN	8
11.20PIN.....	10	39.08.25PIN	8
11.40.....	10	39.08.27PIN.....	8
11.40PIN.....	10	39.08PIN	8
12.02.....	19	39.12.23PIN.....	8
12.03.....	19	39.12.25PIN.....	8
12.03.25.....	19	39.15.23PIN.....	9
12.06.25.....	21	39.15.23PIN-M	9
12.12.....	19	39.15.25PIN.....	9
12.13.....	19	39.15.25PIN-M	9
12.21.....	10	39.21.....	11
12.21PIN.....	10	39.23.23.....	8
12.40.....	20	39.23.25.....	8
17565-10	27	39.28.23.....	8

CATALOGUE/NUMBER

39.28.25	8	55.63P	46
40.01-2	21	55.69.23P	46
40.01-6	21	55.69.25P	46
40.02-2	21	55.69P	46
40.02-6	21	55.70.23P	47
41.00	21	55.70.25P	47
53.00.23	21	56.01	32
53.00.25	21	56.02	33
55.12	45	56.02.23	33
55.21	45	56.02.23P	33
55.231	45	56.02.25	33
55.21.23	45	56.02.25PS	33
55.21.231	45	56.02.27P	33
55.21.25S	45	56.02P	33
55.22	47	56.07	35
55.23	45	56.07.23P	35
55.23.23	45	56.12	32
55.23.25	45	56.12.23P	32
55.23.27	45	56.12.25P	32
55.25.23	45	56.14	23/35
55.25.25	45	56.20.23P	33
55.26	44	56.20.25P	33
55.26.23	44	56.21	32
55.26.231	44	56.21.23	32
55.26.23E	44	56.21.23P	32
55.26.23L	44	56.21.25PS	32
55.26.23TX	44	56.21P	32
55.26.25	44	56.22.25P	32
55.26.251	44	56.22.27P	32
55.26.25E	44	56.22P	32
55.26.25L	44	56.24.23P	35
55.26.25TX	44	56.30	35
55.26E	44	56.30.23P	35
55.26TX	44	56.30.25P	35
55.27	44	56.30P	35
55.27.23	44	56.34.25P	35
55.27.25	44	56.50.25P	34
55.27.27	44	56.50.29P	34
55.29	46	56.51.25P	34
55.36.23E	44	56.52.25P	34
55.36.251E	44	56.53.23P	34
55.36.25E	44	56.54.25P	34
55.36.25ETX	44	56.54.27P	34
55.47.23P	47	56.55.23P	34
55.47.25P	47	56.55.27P	34
55.47P	47	56.61P	32
55.48.23P	47	56.65.23	32
55.48.25P	47	56.65.25	32
55.62.23P	46	57.26	36
55.62.25P	46	57.27	36

CATALOGUE/NUMBER

57.30.....	36	D39.08.23	8
57.31.....	36	D39.08.25	8
57.40.....	36	D39.10.23	8
57.41.....	36	D39.10.25	8
58.00.20.....	26	D39.15.23.....	9
58.00.23.....	26	D39.15.25.....	9
58.20 (6X3 UDS).....	26	ODV3P	22
58.2023-3MM.....	23	ODVB	22
58.20-6 (6X1 UDS).....	26	ODVF	22
58.20V	26	OLIV-WF	23
58.23.....	26	P2-PHOTON-1X.....	31
58.23S	26	P2-PHOTON-2X.....	31
58.23STH.....	26	P2-PLAMP	31
58.23STHV.....	26	PHOTON-1X	31
58.23SV	26	PHOTON-2X	31
58.25S	26	PHOTONEX.....	30
58.25STH.....	26	PHOTONIIEX.....	30
58.25SV	26	PLAMP	31
58.27S.....	26	PSPA.....	31
58.27SV	26	PSPA-P2.....	31
D09.04.....	8	SDL3P.....	22
D09.40.20	8	SDLB.....	22
D23.76	11	SDLF.....	22
D23.76.23	11	SDLM	22
D23.76.25	11	SDLW	22
D28.30.23	17/23	SV20LC	23
D29.02	10	SVCRLVITSSV	23
D30.10	19	SVMQVIT	23
D30.10.23	19	SVMQVITACS	23
D31.01	20	SVMQXLVIT.....	23
D31.08	20	SVQFL.....	23
D31.08.23	20	V30PD	22
D31.08.25	20	VFD.....	22
D39.03.23	8	VMD	22
D39.03.25	8		
D39.08.....	8		



BAUSCH+LOMB
A Valeant Pharmaceuticals International, Inc. Company.