



ISO 13485:2016 Certified Company

Product Guide



Manufacturers of
All kinds of Intraocular Lens
Ophthalmic Surgical Blades
Ophthalmic Solutions
Ophthalmic Drapes

Raw Material Supplier
Contamac
EMPOWERING YOUR VISION

www.asilomed.com

Welcome To



ASILOMED PRIVATE LIMITED is reputed Manufacturer and Exporter of Medical Devices the products include Intraocular Lenses, Ophthalmic Surgical Blades, Ophthalmic Solutions & Ophthalmic Drapes.

ABOUT ASILOMED:

Our Company ASILOMED was originally found in the year of 2020 by our group of directors, located in Krishnagiri District, Tamilnadu, INDIA with the ambition to create innovative and high-quality products, balanced with clear strategy, ethical Considerations and focus on long term sustainability to ensure lasting Success by our dedicated team , works round the clock to bringing most modern state of art technology to manufacture high quality premium Intraocular Lens with latest world class modern clean room facility covering 30000Sq Ft area as per INDIAN and EU MDR .

CERTIFICATIONS:

Asilomed is an ISO 13485:2016 certified company for Design, Development, Manufacture and Supply of All Kinds of Intraocular Lenses, Ophthalmic Surgicals Knives, Ophthalmic Solutions, and Ophthalmic Drapes. We are also a licensed manufacturer of Class A, B and Class C Medical Devices from Central Drugs Standard Control Organization (CDSCO).

KEY SERVICES AND ASPECTS:

We do undertake contract Manufacturing (OEM) and Other Brand Labels (OBL) for people becoming our business partners across the world to benefit competitive advantage in their respective regions and markets by the their association with us with the key aspects of

- Focus on Quality Management
- Compliance with Regulatory
- Risk Management
- Traceability and Documenta
- Continuous Improvement
- Setting Standards
- Monitoring and Surveillance

Company profile

Company incorporated in Krishnagiri, Tamilnadu, India in the year of 2020.

Our IOL company established as per Indian & European New Medical Device Regulations (MDR).





3 Piece

Hydrophobic Acrylic 3 Piece-IOL

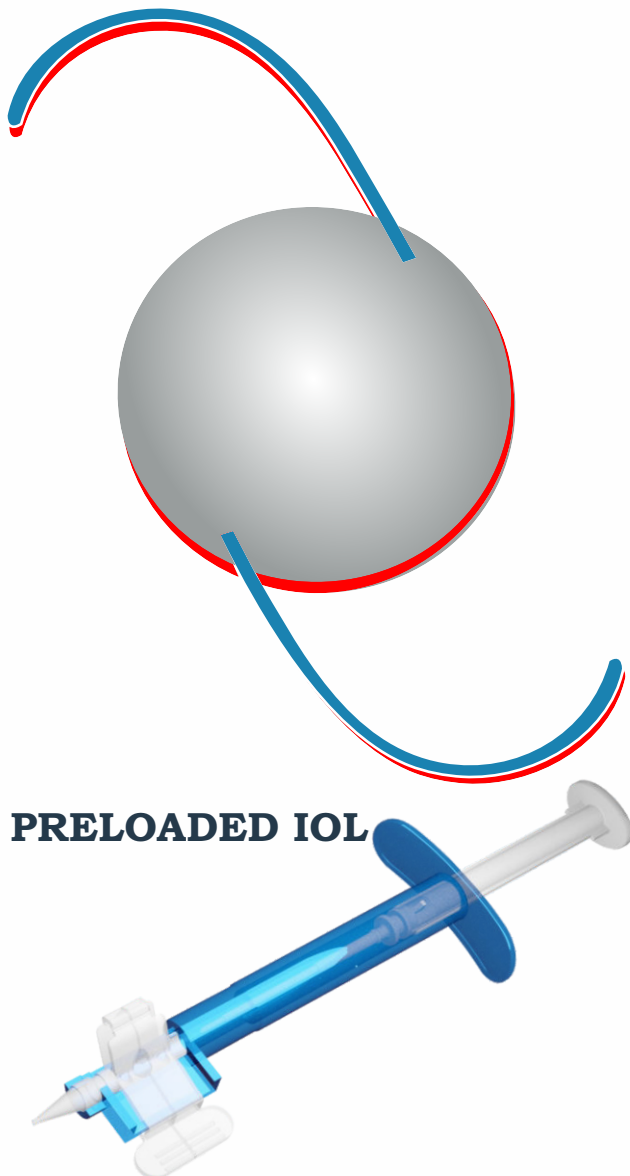
AMH 6130M

Asilo 3 Piece is Clearest Hydrophobic Acrylic Including the clearest vacuole-free material of all foldable IOLs tested. Its stable,

Asilo 3 Piece architecture is designed for long-term centration and refractive stability.

Asilo 3 Piece IOL reduces glare and its square posterior edge provides a continuous 360° capsular contact.

With the **Asilo Jet™** implantation system, the **Asilo 3 Piece IOL** can be delivered through an incision as small as **2.8 mm**



PRELOADED IOL

POWER RANGE

Standard Powers

10.00 D → +30.0 D (0.5 D steps)

Haptic Material

PVDF (Polyvinylidene fluoride Monofilament)
Break free Haptics

MATERIAL

Copolymer of 2-phenylethyl acrylate and 2-phenethyl methacrylate

Refractive Index

1.493

Sterilization

Ethylene Oxide

DESIGN

Optic Diameter Overall Diameter

6 mm

13.00 mm, 13.50 mm

Optic Design

Biconvex - 360° Square Edge with
Aspheric Optics

Nominal A-constant

118.7

Haptic Design

Modified "C" Loop, 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

5 years after sterilization

INJECTION

Estimated Incision Size

2.6 - 2.8 mm

Injector & Cartridge

Asilo Jet™ -Front Load with 2.8 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

Suggested "A" Constant - Optical Biometry

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.34	0.400	0.100	5.02	1.28	118.7	119.0

Suggested "A" Constant - Ultrasound A Scan

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.96	0.400	0.100	5.61	1.85	118.4	118.7

***Optimized constants**



3 Piece

PMMA 3 Piece IOL

MP 6125H

Asilo 3 Piece IOL optic with an accuracy in the nanometer range lays the foundation for premium quality and produces brilliant, clear, and sharp images. A high level of stability and centering ensures the brilliant imaging properties of the optic.

The modified C-loop haptics made of highly flexible, blue-colored **PVDF (Polyvinylidene fluoride Monofilament)** ensure optimal IOL centering thanks to high axial stability and radial flexibility. In addition, the fine haptics allow the anterior and posterior capsule membranes to merge for additional stability. The fine C-loop haptic is also suitable for the sensitive sulcus tissue and minimizes irritation due to the small contact area. The optic material made of clinically proven acrylat is characterized by excellent imaging quality. It is completely glistening-free and demonstrates excellent uveal biocompatibility.

POWER RANGE

Standard Powers

10.00 D → +30.0 D (0.5 D steps)

Haptic Material

PVDF (Polyvinylidene fluoride Monofilament)

MATERIAL

PMMA 3 Piece Intraocular Lens with break free Haptics

Refractive Index

1.495

Sterilization

Ethylene Oxide

DESIGN

Optic Diameter Overall Diameter

6 mm

13.00 mm, 13.50 mm

Biconvex - 360° Square Edge with Aspheric Optics

Nominal A-constant

118.4

Haptic Design

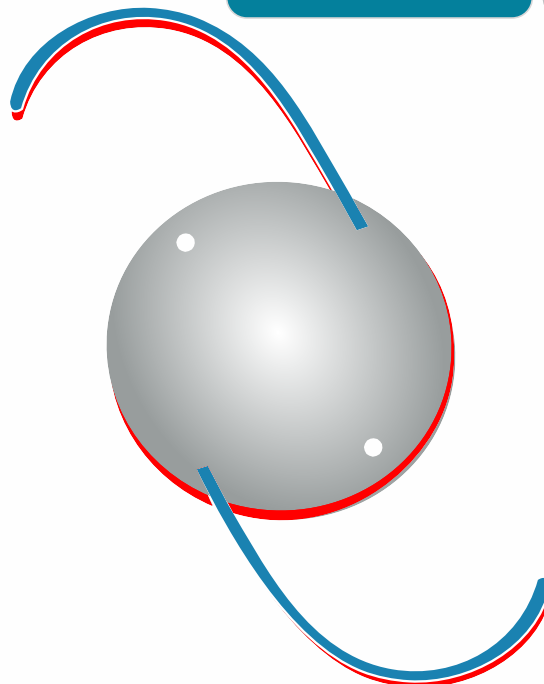
Modified "C" Loop, 5° Angulation

PCO Prevention

360° Square Edge

Shelf Life

5 years after sterilization





ED-FOCUSTM

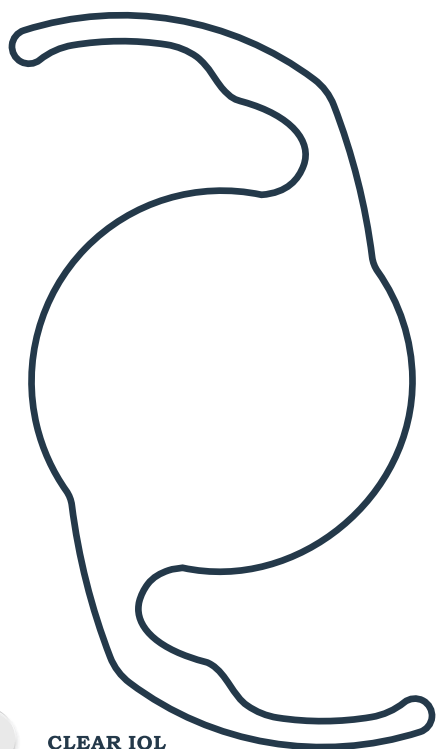
Hydrophobic Acrylic EDOF-IOL

AMH-EDF-6125

The extended depth of focus IOL (**EDOF IOL**) IOL is a single, contiguous, elongated focal point that enhances depth of focus

The extended depth of focus IOL (EDOF IOL) Extended Range of Vision, is a new technology that has recently emerged in the treatment of Presbyopia-correcting IOLs.

It is based on the principle of creating a single elongated focal point to enhance the “range of vision” or “depth of focus”.



CLEAR IOL



YELLOW IOL

PRELOADED IOL



POWER RANGE

Standard Powers

5.00 D → +30.0 D (0.5 D steps)

Intermediate Addition

3.0 D

MATERIAL

Copolymer of 2-phenylethyl acrylate and 2-phenethyl methacrylate

Refractive Index

1.493

Sterilization

Ethylene Oxide

DESIGN

Optic Diameter Overall Diameter

6 mm

13.00 mm

Optic Design

Biconvex - 360° Square Edge with
Refractive Optics

Nominal A-constant

118.7

Haptic Design

Single Haptics, 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

5 years after sterilization

INJECTION

Estimated Incision Size

2.4 - 2.6 mm

Injector & Cartridge

Asilo JetTM -Front Load with 2.4 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

Suggested “A” Constant - Optical Biometry

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.34	0.400	0.100	5.02	1.28	118.7	119.0

Suggested “A” Constant - Ultrasound A Scan

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.96	0.400	0.100	5.61	1.85	118.4	118.7

***Optimized constants**



TRIO[®]

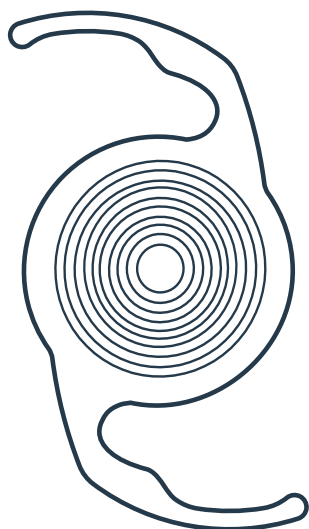
Hydrophobic Acrylic Trifocal -IOL

AMH-TRI-6125

Single Piece Sterile with 360° Square Edge
TRIFOCAL Hydrophobic Acrylic Foldable
Aspheric Posterior Chamber Intraocular
Lens(IOL)with UV blocker, Optionally with
blue light filter.

This optic is **TRIFOCAL**

The IOL is non-Preloaded , which has
to be manually loaded into a compatible
Injector.



CLEAR IOL



YELLOW IOL

PRELOADED IOL



POWER RANGE

Standard Powers

0.00 D → +35.0 D (0.5 D steps)

Intermediate Addition

+3.50 D Near
+1.75 D Intermediate

MATERIAL

Copolymer of 2-phenylethyl acrylate and 2-phenethyl methacrylate

Refractive Index

1.493

Sterilization

Ethylene Oxide

DESIGN

Optic Diameter Overall Diameter

6 mm

12.50 mm
13.00 mm

Optic Design

Aspheric - Aberration Neutral
Biconvex (+0.00 D to 35.00 D)

Nominal A-constant

118.7

Haptic Design

Single Haptics with 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

5 years after sterilization

INJECTION

Estimated Incision Size

2.4 - 2.6 mm

Injector & Cartridge

Asilo Jet™ -Front Load with 2.4 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

Suggested "A" Constant - Optical Biometry

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.34	0.400	0.100	5.02	1.28	118.7	119.0

Suggested "A" Constant - Ultrasound A Scan

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.96	0.400	0.100	5.61	1.85	118.4	118.7

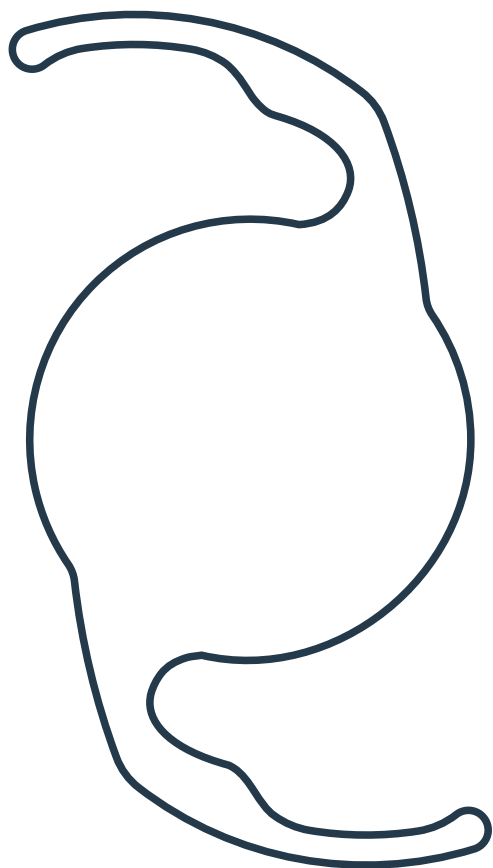
*Optimized constants



AMH 6125SQ/ AMH 6130SQ

Single Piece Sterile with 360° Square Edge
HYDROPHOBIC ASPHERIC Acrylic Foldable
Aspheric Posterior Chamber Intraocular
Lens(IOL)with UV blocker, Optionally with
blue light filter.

This optic is **MONOFOCAL**



PRELOADED IOL



Hydrophobic Acrylic Foldable -IOL

POWER RANGE

Standard Powers

00.0 D → +30.0 D (0.5 D steps)

Cylinders

-10.0 D → -1.0 D (0.5 D steps)
+31.0 D → +45.0 D (0.5 D steps)

MATERIAL

Copolymer of 2-phenylethyl acrylate and 2-phenethyl methacrylate

Refractive Index

1.493

Sterilization

Ethylene Oxide

DESIGN

Optic Diameter Overall Diameter

6 mm

12.50 mm & 13.00 mm

Optic Design

Aspheric - Aberration Neutral
Biconvex (+0.00 D to 35.00 D)

Nominal A-constant

118.7

Haptic Design

Single Haptics with 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

5 years after sterilization

INJECTION

Estimated Incision Size

2.4 - 2.6 mm

Injector & Cartridge

Front Load with 2.4 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

Suggested "A" Constant - Optical Biometry

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.34	0.400	0.100	5.02	1.28	118.7	119.0

Suggested "A" Constant - Ultrasound A Scan

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.96	0.400	0.100	5.61	1.85	118.4	118.7

***Optimized constants**

**VUE+[®]**

YELLOW Hydrophobic Acrylic Foldable -IOL

AMH 6125SQY/ AMH 6130SQY

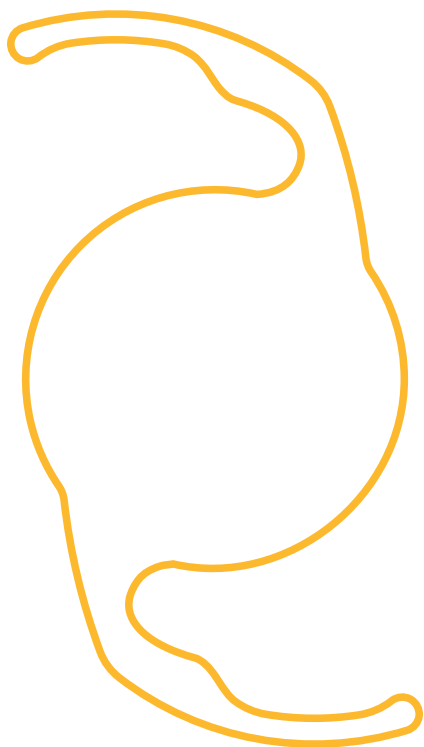
Single Piece Sterile with 360° Square Edge

HYDROPHOBIC ASPHERIC Acrylic Foldable

Aspheric Posterior Chamber Intraocular Lens(IOL) with UV blocker, Optionally with blue light filter.

This optic is **MONOFOCAL**

The IOL is non-Preloaded , which has to be manually loaded into a compatible Injector.



PRELOADED IOL



POWER RANGE

Standard Powers

00.0 D → +30.0 D (0.5 D steps)

Extreme Powers

-10.0 D → -1.0 D (0.5 D steps)
+31.0 D → +45.0 D (0.5 D steps)

MATERIAL

Copolymer of 2-phenylethyl acrylate and 2-phenethyl methacrylate

Refractive Index

1.493

Sterilization

Ethylene Oxide

DESIGN

Optic Diameter Overall Diameter

6 mm

13.00 mm

Optic Design

Aspheric - Aberration Neutral
Biconvex (+0.00 D to 35.00 D)

Nominal A-constant

118.7

Haptic Design

Single Haptics with 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

5 years after sterilization

INJECTION

Estimated Incision Size

2.4 - 2.6 mm

Injector & Cartridge

Asilo Jet™ -Front Load with 2.4 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

Suggested "A" Constant - Optical Biometry

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.34	0.400	0.100	5.02	1.28	118.7	119.0

Suggested "A" Constant - Ultrasound A Scan

Haigis (a0)	Haigis (a1)	Haigis (a2)	HofferQ (pACD)	Holl (1 Const sf)	SRK/T	SRK II
1.96	0.400	0.100	5.61	1.85	118.4	118.7

***Optimized constants**



FOLD[®]

Hydrophilic Acrylic Foldable-IOL

Single Piece Sterile with 360° Square Edge

Hydrophilic Acrylic Foldable

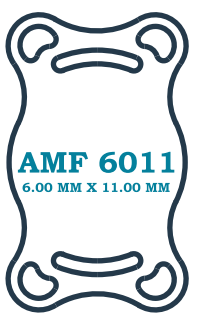
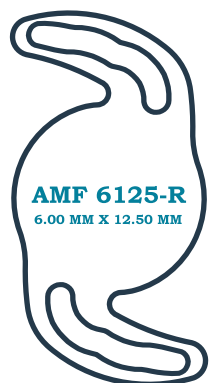
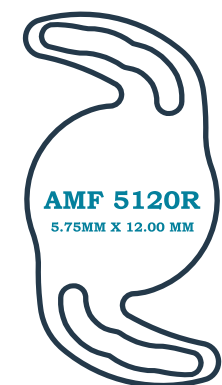
SPHERICAL Posterior Chamber

Intraocular Lens(IOL) with UV blocker,

Optionally with blue light filter.

This optic is **MONOFOCAL**

The IOL is non-Preloaded , which has to be manually loaded into a compatible Injector.



POWER RANGE

Standard Powers

00.0 D → +30.0 D (0.5 D steps)

Extreme Powers

-10.0 D → -1.0 D (0.5 D steps)
+31.0 D → +45.0 D (0.5 D steps)

MATERIAL

Copolymer of hydroxyethyl methacrylate and methyl methacrylate with 26% water content, UV blocker and optional blue light filter

Refractive Index

1.46

Sterilization

Steam

DESIGN

Optic Design

Negative Aspheric - Aberration Neutral
Convex-concave (-10.0 D → -1.0 D)
Biconvex (0.0 D → +45.0 D)

Nominal A-constant

118.0

Haptic Design

Double Haptics, 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

3 years after sterilization

INJECTION

Estimated Incision Size

2.2 - 2.4 mm

Injector & Cartridge

Asilo Jet™ -Front Load with 2.2 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

SRK/T A-Constant

A = 118.0*

Haigis

a0 = 0.568*
a1 = 0.400*
a2 = 0.100*

Hoffer Q

pACD = 4.80*

Holladay I

SF = 1.02*

SRK/ II A-Constant

A = 117.88

*Optimized constants



FLEX[®]

Hydrophilic Aspheric Foldable-IOL

Single Piece Sterile with 360° Square Edge

Hydrophilic Acrylic Foldable

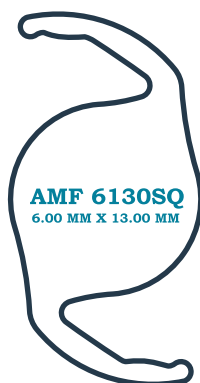
CLEAR ASPHERIC Posterior Chamber

Intraocular Lens(IOL)with UV

blocker, Optionally with blue light filter.

This optic is **MONOFOCAL**

The IOL is non-Preloaded , which has to be manually loaded into a compatible Injector.



POWER RANGE

Standard Powers

00.0 D → +30.0 D (0.5 D steps)

Extreme Powers

-10.0 D → -1.0 D (0.5 D steps)
+31.0 D → +45.0 D (0.5 D steps)

MATERIAL

Copolymer of hydroxyethyl methacrylate and methyl methacrylate with 26% water content, UV blocker and optional blue light filter

Refractive Index

1.46

Sterilization

Steam

DESIGN

Optic Design

Negative Aspheric - Aberration Neutral
Convex-concave (-10.0 D → -1.0 D)
Biconvex (0.0 D → +45.0 D)

Nominal A-constant

118.0

Haptic Design

Single Haptics, 0° Angulation

PCO Prevention

360° Square Edge

Shelf Life

3 years after sterilization

INJECTION

Estimated Incision Size

2.2 - 2.4 mm

Injector & Cartridge

Asilo Jet™ -Front Load with 2.2 mm Cartridge

CONSTANTS

for optical and immersion ultrasound measurements

SRK/T A-Constant

A = 118.0*

Haigis

a0 = 0.568*
a1 = 0.400*
a2 = 0.100*

Hoffer Q

pACD = 4.80*

Holladay I

SF = 1.02*

SRK/ II A-Constant

A = 117.88

***Optimized constants**

Asilo TANTM

Hydrophilic Yellow Aspheric Foldable-IOL

Single Piece Sterile with 360° Square Edge
Hydrophilic Acrylic Foldable
YELLOW ASPHERIC Posterior Chamber
Intraocular Lens(IOL)with UV
blocker, Optionally with blue light filter.

This optic is **MONOFOCAL**

The IOL is non-Preloaded , which has
to be manually loaded into a compatible
Injector.



POWER RANGE		
Standard Powers	00.0 D → +30.0 D (0.5 D steps)	
Extreme Powers	-10.0 D → -1.0 D (0.5 D steps) +31.0 D → +45.0 D (0.5 D steps)	
MATERIAL		
Copolymer of hydroxyethyl methacrylate and methyl methacrylate with 26% water content, UV blocker and optional blue light filter		
Refractive Index	1.46	
Sterilization	Steam	
DESIGN		
Optic Design	Negative Aspheric - Aberration Neutral Convex-concave (-10.0 D → -1.0 D) Biconvex (0.0 D → +45.0 D)	
Nominal A-constant	118.0	
Haptic Design	Single Haptics,0° Angulation	
PCO Prevention	360° Square Edge	
Shelf Life	3 years after sterilization	
INJECTION		
Estimated Incision Size	2.2 - 2.4 mm	
Injector & Cartridge	Asilo Jet™ -Front Load with 2.2 mm Cartridge	
CONSTANTS <i>for optical and immersion ultrasound measurements</i>		
SRK/T A-Constant	Haigis	Hoffer Q
A = 118.0*	a0 = 0.568* a1 = 0.400* a2 = 0.100*	pACD = 4.80*
Holladay I	SRK/ II A-Constant	
SF = 1.02*	A = 117.88	

*Optimized constants

Asilo LENS™

PMMA Intraocular Lens



AMP 5125



AMP 5212



AMP 5525



AMP 6125H

Standard Powers	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)
Extreme Powers	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)
Optic Diameter	5.00 mm	5.25 mm	5.50 mm	6.00 mm
Overall Diameter	12.50 mm	12.00 mm	12.50 mm	12.50 mm
Optic Design	Equiconvex	Equiconvex	Equiconvex	Equiconvex
Haptic Design	“Cap.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault
Ac Depth	5.00 mm	5.00 mm	5.00 mm	4.80 mm
Dialing Holes	Nil	Nil	Nil	2
Suggested A Constant	118.4*	118.4*	118.4*	118.2*
Shelf Life	5 years after sterilization	5 years after sterilization	5 years after sterilization	5 years after sterilization



AMP 6130H



AMP 6513 H



AMS 6125



ASF 65135

Standard Powers	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)
Extreme Powers	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)
Optic Diameter	6.00 mm	6.50 mm	6.00 mm	6.50 mm
Overall Diameter	13.00 mm	13.00 mm	12.50 mm	13.50 mm
Optic Design	Equiconvex	Equiconvex	Spherical Biconvex	Spherical Biconvex
Haptic Design	“Mod.C” Design with Step Vault	“Mod.C” Design with Step Vault	“Ant.S” Design with Step Vault	“Mod.C” Design with Step Vault
Ac Depth	4.80 mm	4.80 mm	2.95 mm	4.80 mm
Dialing Holes	2	2	Nil	2
Suggested A Constant	118.2*	118.2*	115.3*	118.2*
Shelf Life	5 years after sterilization	5 years after sterilization	5 years after sterilization	5 years after sterilization



Gold™

YELLOW PMMA Aspheric Optics with 360° Square Edge Intraocular Lens

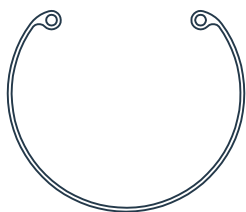
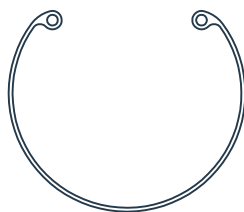
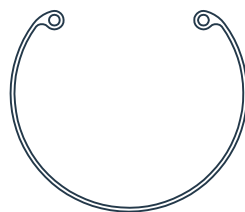
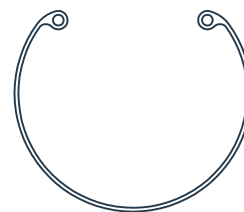
**AMP 5125SQY****AMP 5525SQY****AMP 6125HSQY****AMP 6130HSQY**

Standard Powers	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)
Extreme Powers	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)
Optic Diameter	5.00 mm	5.50 mm	6.00 mm	6.00 mm
Overall Diameter	12.50 mm	12.50 mm	12.50 mm	13.00 mm
Optic Design	Aberration Neutral, Negative Aspherical Biconvex	Aberration Neutral, Negative Aspherical Biconvex	Aberration Neutral, Negative Aspherical Biconvex	Aberration Neutral, Negative Aspherical Biconvex
Haptic Design	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault
Ac Depth	5.00 mm	5.00 mm	4.80 mm	4.80 mm
Dialing Holes	Nil	Nil	2	2
Suggested A Constant	118.4*	118.4*	118.4*	118.4*
Shelf Life	5 years after sterilization	5 years after sterilization	5 years after sterilization	5 years after sterilization



RING™

PMMA Capsular Tension Ring

**AMR 1109****AMR 1210****AMR 1311****AMR 1412**

Overall Diameter	11.00 mm	12.00 mm	13.00 mm	14.00 mm
Insertion Diameter	9.00 mm	10.00 mm	11.00 mm	12.00 mm
Material	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue

**AMR 1109L / AMR 1210L
AMR 1311L / AMR 1412L****AMR 1109R / AMR 1210R
AMR 1311R / AMR 1412R****AMR 1109LR / AMR 1210LR****AMR 1311LR / AMR 1412LR**

Overall Diameter	11.00 mm/12.00 mm / 13.00 mm/14.00 mm	11.00 mm/12.00 mm / 13.00 mm/14.00 mm	11.00 mm/12.00 mm	13.00 mm/14.00 mm
Insertion Diameter	09.00 mm/10.00 mm / 11.00 mm/12.00 mm	09.00 mm/10.00 mm / 11.00 mm/12.00 mm	09.00 mm/10.00 mm	11.00 mm/12.00 mm
Fixation Hook	Left side with Step Vault	Right side with Step Vault	Both side with Step Vault	Both side with Step Vault
Material	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue



Gold™

YELLOW PMMA Aspheric Optics with 360° Square Edge Intraocular Lens



AMP 5125SQY



AMP 5525SQY



AMP 6125HSQY



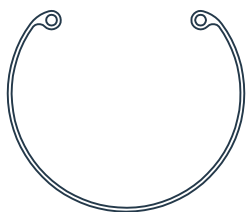
AMP 6130HSQY

Standard Powers	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)	00.0 D → +35.0 D (0.5 D steps)
Extreme Powers	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)	10.0 D → 1.0 D (1.0 D steps) +35.0 D → +45.0 D (1.0 D steps)
Optic Diameter	5.00 mm	5.50 mm	6.00 mm	6.00 mm
Overall Diameter	12.50 mm	12.50 mm	12.50 mm	13.00 mm
Optic Design	Aberration Neutral, Negative Aspherical Biconvex	Aberration Neutral, Negative Aspherical Biconvex	Aberration Neutral, Negative Aspherical Biconvex	Aberration Neutral, Negative Aspherical Biconvex
Haptic Design	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault
Ac Depth	5.00 mm	5.00 mm	4.80 mm	4.80 mm
Dialing Holes	Nil	Nil	2	2
Suggested A Constant	118.4*	118.4*	118.4*	118.4*
Shelf Life	5 years after sterilization	5 years after sterilization	5 years after sterilization	5 years after sterilization

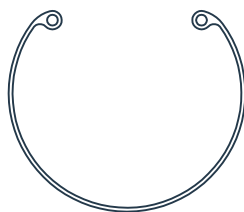


RING™

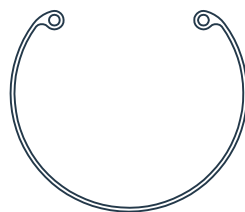
PMMA Capsular Tension Ring



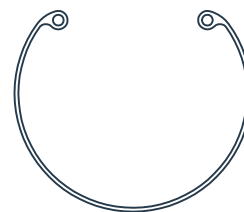
AMR 1109



AMR 1210



AMR 1311



AMR 1412

Overall Diameter	11.00 mm	12.00 mm	13.00 mm	14.00 mm
Insertion Diameter	9.00 mm	10.00 mm	11.00 mm	12.00 mm
Material	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue



**AMR 1109L / AMR 1210L
AMR 1311L / AMR 1412L**



**AMR 1109R / AMR 1210R
AMR 1311R / AMR 1412R**



AMR 1109LR / AMR 1210LR



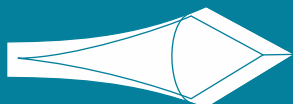
AMR 1311LR / AMR 1412LR

Overall Diameter	11.00 mm/12.00 mm / 13.00 mm/14.00 mm	11.00 mm/12.00 mm / 13.00 mm/14.00 mm	11.00 mm/12.00 mm	13.00 mm/14.00 mm
Insertion Diameter	09.00 mm/10.00 mm / 11.00 mm/12.00 mm	09.00 mm/10.00 mm / 11.00 mm/12.00 mm	09.00 mm/10.00 mm	11.00 mm/12.00 mm
Fixation Hook	Left side with Step Vault	Right side with Step Vault	Both side with Step Vault	Both side with Step Vault
Material	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue	CQ-PMMA Clear/Blue

AsiloTM Glide

Ophthalmic Micro Surgical Blades

KERATOME (Sharp Tip)



MODEL

AG2415
AG2018
AG2020
AG2030
AG2060
AG2028
AG2430

SIZE

1.50mm to 1.75mm
1.80mm to 1.95mm
2.00mm to 2.25mm
2.30mm to 2.55mm
2.60mm to 2.75mm
2.80mm to 2.95mm
3.00mm to 3.20mm

DESCRIPTION

24 Guage
20 Guage
20 Guage
20 Guage
20 Guage
20 Guage
24 Guage

CRESCENT



MODEL

AG2020 BU
AG2020 BD

SIZE

2.00mm to 2.25mm
2.00mm to 2.25mm

DESCRIPTION

20 Guage
20 Guage

KERATOME (Blunt Tip)



MODEL

AG1835
AG1651
AG1655

SIZE

3.50mm to 3.75mm
5.10mm to 5.25mm
5.50mm to 5.75mm

DESCRIPTION

18 Guage
16 Guage
16 Guage

LANCE TIP



MODEL

AG2415
AG2430

SIZE

15°±1°
30°±1°

DESCRIPTION

24 Guage
24 Guage

MVR BLADES



MODEL

AG1996
AG2096
AG2496

SIZE

1.35mm±0.05 mm
2.00mm±0.05 mm
0.85mm±0.05 mm

DESCRIPTION

19 Guage
20 Guage
24 Guage

SEGMENT RING



MODEL

AMR - 09

Insertion Diameter

09.00 mm

Eyelets

3

Fixation Hook

0.40 mm

Material

CQ-PMMA Clear/Blue

AsiloTM Aqua

Hydroxy Propyl Methyl Cellulose Ophthalmic Solution USP 2% w/v



AsiloTM Hyal 18 mg

Sodium Hyaluronate Ophthalmic Solution with Prefilled Syringe



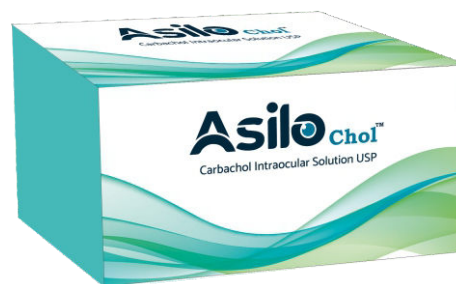
AsiloTM Blue

Trypan Blue Ophthalmic Solution



AsiloTM Chol

Carbachol Intraocular Solution USP



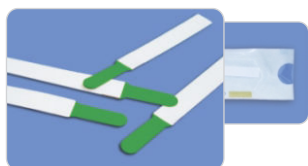
Fluorescein Strips

- ❖ Useful for evaluating hard contact lens fitting
- ❖ Evaluating tear film breakup time
- ❖ To visualise defects in the corneal epithelium
- ❖ Each strip is impregnated with approx. 1.0 mg of Fluorescein sodium



Schirmer Strips

- ❖ Used for measurement of tear production
- ❖ Each strip has a printed mm scale so that they can be easily read
- ❖ Innovative peel open packing with transparent film on one side



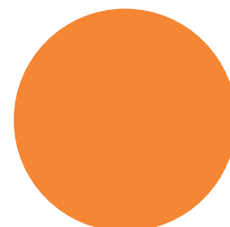
Lissamine Green Strips

- ❖ Used to stain preferentially damaged or devitalized cells
- ❖ To indicate any dry patches, as well as any mucus-deficient or damaged corneal epithelial cells
- ❖ Each strip is impregnated with approximately 1.50 mg of Lissamine Green

Rose Bengal Strips

- ❖ It stains devitalized or degenerated epithelial cells as well as mucous filaments
- ❖ Each strip is impregnated with approximately 1.50 mg of Rose Bengal
- ❖ Innovative peel open packing with transparent film on one side





SMS-EYE DRAPE WITH FLUID COLLECTION BAG

S.No	CODE	DESCRIPTION
1	AD 5040	50 X 40 CM
2	AD 6060	60 X 60 CM
3	AD 7070	70 X 70 CM
4	AD 7080	70 X 80 CM
5	AD 8090	80 X 90 CM
6	AD 100100	100 X 100 CM
7	AD 100120	100 X 120 CM
8	AD 120150	120 X 150 CM
9	AD 150150	150 X 150 CM

CONSUMABLES - DISPOSABLE

S.No	CODE	DESCRIPTION
1	ASG-001	SURGEON GOWN
1	APG-002	PATIENT GOWN
1	AEP-003	EYE PAD
1	APK-004	PERSONAL PROTECTIVE KIT
1	ASC-005	SURGEON CAP
1	ASC-006	SHOE COVER
1	ABP-007	BED SHEET WITH PILLOW COVER
1	TBS-008	BED SHEET - SMALL
1	ABS-009	BED SHEET - BIG
1	AEP-010	EYE PAD WITH STICKER

OPHTHALMIC SURGERY KIT

S.No	CONTENTS	QTY
1	Eye Drape - 100 x 100 CM	1No
2	Trolley Drapes	1No
3	Eye Pad With Sticker	1No
4	Speculum	1No
5	Irrigating Cystotome	1No
6	Hydrodissection Cannula	1No
7	Disposable Simcoe Cannula	1No
8	J & J Buds	1No
9	Swab for Cotton Balls	1No
10	Syringes	1No
11	Air Cannula	1No
12	26 G Needles	1No
13	SICS Blades	1No
14	Surgeon Gown	1No
15	Patient Gown	1No
16	Shoe Cover	1No
17	PATIENT BED COVER	1No
18	NASAL TUBES	1No
19	Plastic Bowels	1No

LSCS KIT

S.No	CONTENTS	QTY
1	Surgeon Gown	3No
2	Hand Towel	3No
3	Centre Hole Drape	1No
4	Medium Sheet	4No
5	Large Sheet	2No
6	Wrapper	1No
7	Apron Large	1No
8	Carry Bag	1No
9	Baby Towel	1No
10	Trolley Sheet	1No

LSCS KIT

S.No	CONTENTS	QTY
1	Patient Gown	1No
2	Patient Cap	1No
3	Leggings	1Pair

Get in touch now

Mfg.Lic No: MFG/MD/2023/000633

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EC	REP
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