



# Asilomed<sup>®</sup>

**PRIVATE LIMITED** 



**Authorised Distributor  
for Bihar state**

**ISO 13485:2016 Certified Company**

**All Products FDA Approved**

**Product Guide**



**Raw Material Partner**  
**Contamac<sup>®</sup>**  
EMPOWERING YOUR VISION

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

[www.asilomed.com](http://www.asilomed.com)

Catalogue 01-R0/03.01.2024



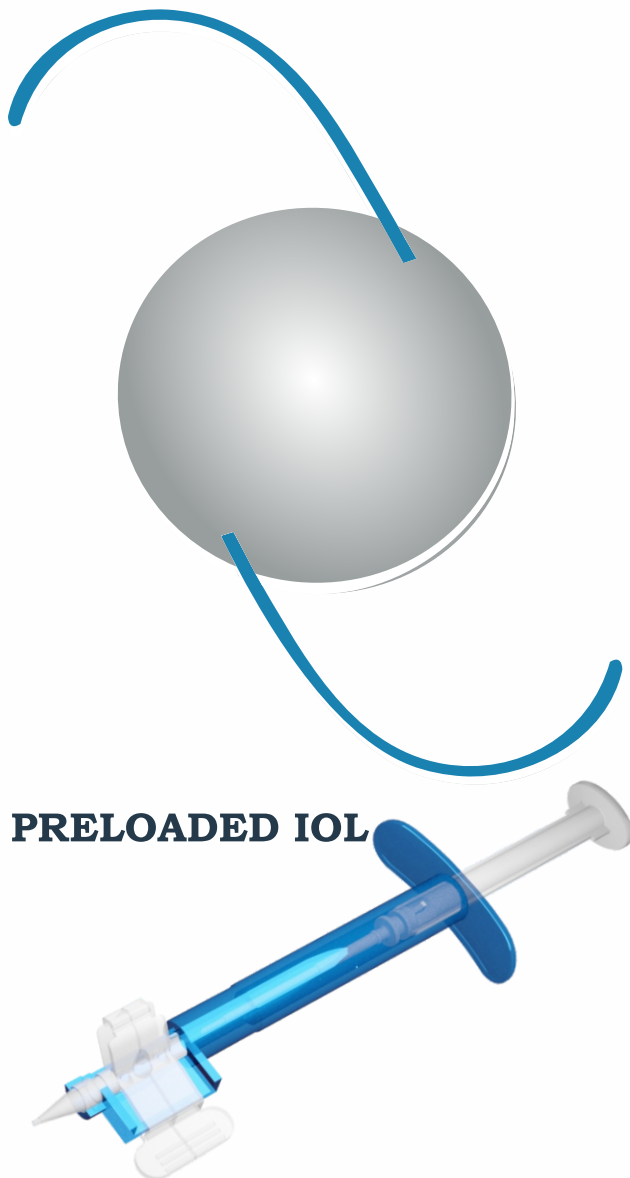
## AMH 6130M

**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**

## 3 Piece

### Hydrophobic Acrylic 3 Piece-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

Hydrophobic Acrylic blanks contain an UV Absorber with <0.5% Water Content. optional blue light filtering Chromophore

##### 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*

##### SRK/T A-Constant

A = 118.7\*

##### Haigis

a0 = 1.260\*  
a1 = 0.400\*  
a2 = 0.100\*

##### Hoffer Q

pACD = 5.39\*

##### Holladay I

SF = 1.85\*

##### SRK/ II A-Constant

A = 118.9\*

**\*Optimized constants**

## ED-FOCUS<sup>TM</sup>

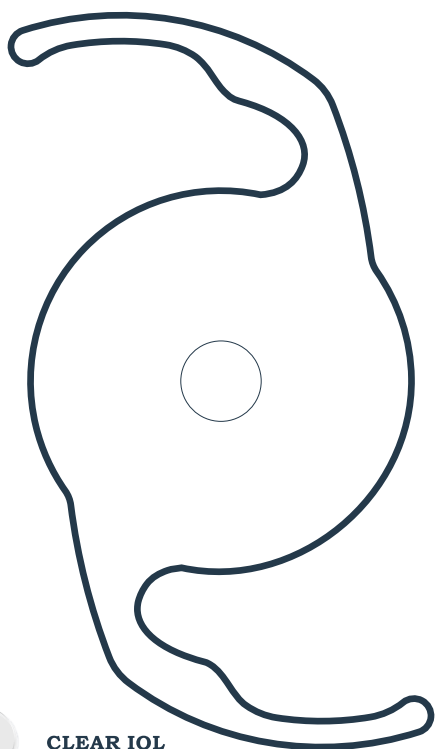
### Hydrophobic Acrylic EDOF-IOL

#### 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

2.5 D

#### MATERIAL

Hydrophobic Acrylic blanks contain an UV Absorber with <0.5% Water Content. optional blue light filtering Chromophore

##### 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 Jet<sup>TM</sup>** -Front Load with 2.4 mm Cartridge

#### CONSTANTS

for optical and immersion ultrasound measurements

##### SRK/ T A-Constant

A = 118.7\*

##### Haigis

a0 = 1.260\*  
a1 = 0.400\*  
a2 = 0.100\*

##### Hoffer Q

pACD = 5.39\*

##### Holladay I

SF = 1.85\*

##### SRK/ II A-Constant

A = 118.9\*

\*Optimized constants

## ED-FOCUS<sup>TM</sup>

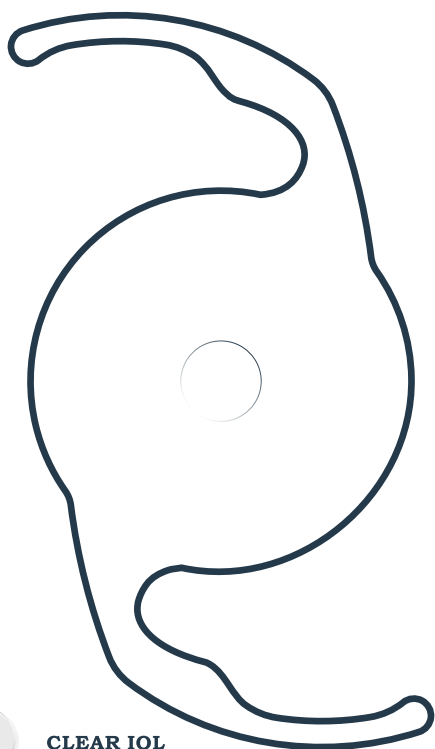
### Hydrophobic Acrylic EDOF-IOL

#### 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

2.5 D

#### MATERIAL

Hydrophobic Acrylic blanks contain an UV Absorber with <0.5% Water Content. optional blue light filtering Chromophore

##### 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 Jet<sup>TM</sup>** -Front Load with 2.4 mm Cartridge

#### CONSTANTS

*for optical and immersion ultrasound measurements*

##### SRK/ T A-Constant

A = 118.7\*

##### Haigis

a0 = 1.260\*  
a1 = 0.400\*  
a2 = 0.100\*

##### Hoffer Q

pACD = 5.39\*

##### Holladay I

SF = 1.85\*

##### SRK/ II A-Constant

A = 118.9\*

**\*Optimized constants**

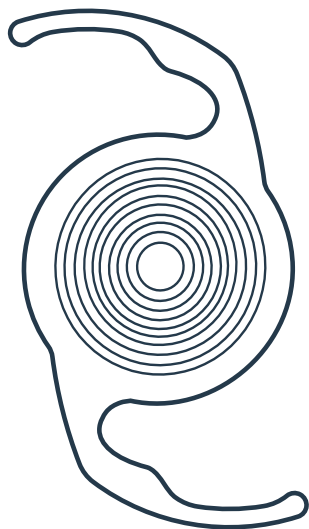


### AMH-TRI-6125

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



## Hydrophobic Acrylic Trifocal -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

Hydrophobic Acrylic blanks contain an UV Absorber with <0.5% Water Content.  
optional blue light filtering Chromophore

#### 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

#### SRK/T A-Constant

A = 118.7\*

#### Haigis

a0 = 1.260\*  
a1 = 0.400\*  
a2 = 0.100\*

#### Hoffer Q

pACD = 5.39\*

#### Holladay I

SF = 1.85\*

#### SRK/ II A-Constant

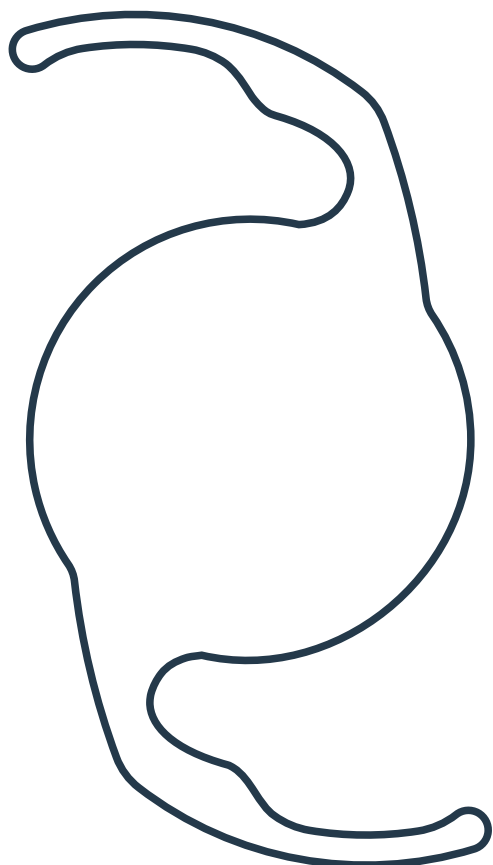
A = 118.9\*

**\*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		
Hydrophobic Acrylic blanks contain an UV Absorber with <0.5% Water Content. optional blue light filtering Chromophore		
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 <i>for optical and immersion ultrasound measurements</i>		
SRK/T A-Constant	Haigis	Hoffer Q
A = 118.7*	a0 = 1.260* a1 = 0.400* a2 = 0.100*	pACD = 5.39*
Holladay I	SRK/ II A-Constant	
SF = 1.85*	A = 118.9*	

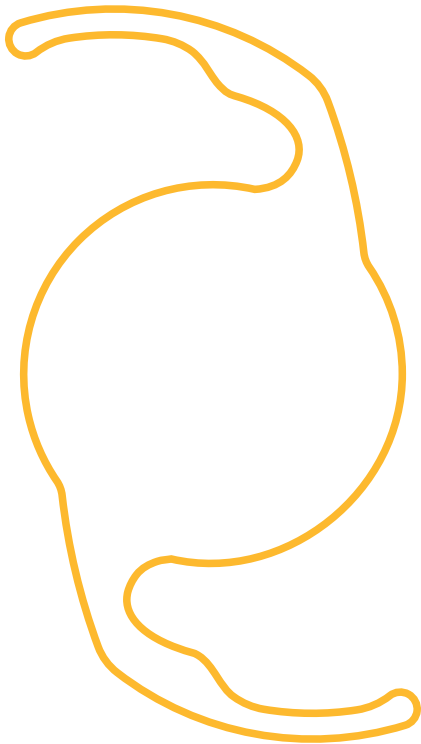
\*Optimized constants

**VUE+<sup>®</sup>****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**

Hydrophobic Acrylic blanks contain an UV Absorber with <0.5% Water Content.  
optional blue light filtering Chromophore

**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***SRK/T A-Constant**

A = 118.7\*

**Haigis**a0 = 1.260\*  
a1 = 0.400\*  
a2 = 0.100\***Hoffer Q**

pACD = 5.39\*

**Holladay I**

SF = 1.85\*

**SRK/ II A-Constant**

A = 118.9\*

**\*Optimized constants**

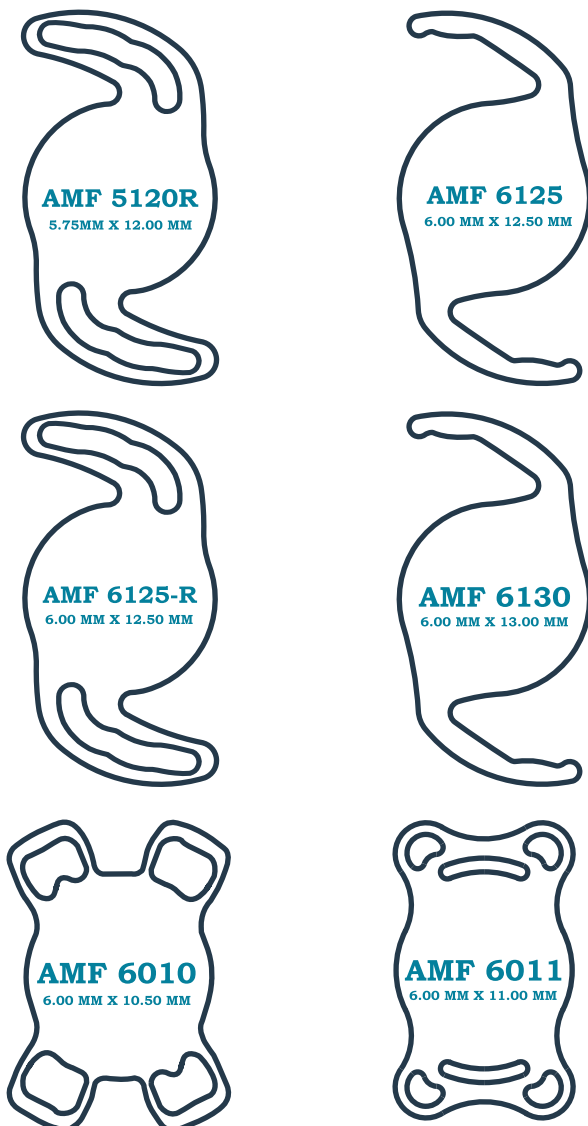


# FOLD<sup>®</sup>

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.



## Hydrophilic Acrylic Foldable-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 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 <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



# FLEX<sup>®</sup>

## Hydrophilic Aspheric Foldable-IOL

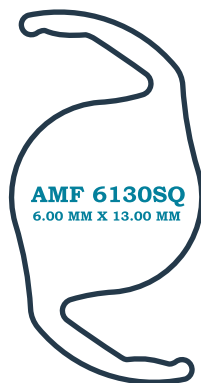
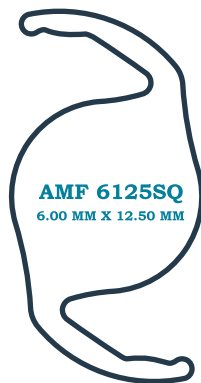
Single Piece Sterile with 360° Square Edge  
Hydrophilic Acrylic Foldable

**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

# TAN<sup>TM</sup>

## Hydrophilic Yellow Aspheric Foldable-IOL

Single Piece Sterile with 360° Square Edge

Hydrophilic Acrylic Foldable

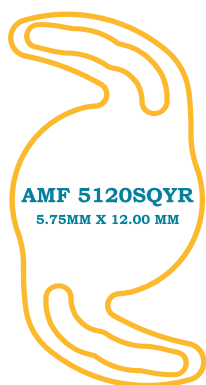
**YELLOW ASPHERIC** Posterior Chamber

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<sup>TM</sup>** -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 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

# Asilo<sup>®</sup> Edge

**SAMITEC**  
PHARMA  
Authorised Distributor for Bihar state

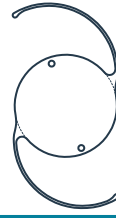
## PMMA Aspheric Optics with 360° Square Edge Intraocular Lens



**AMP 5125SQ**



**AMP 5525SQ**



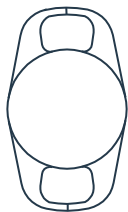
**AMP 6125HSQ**



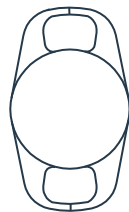
**AMP 6130HSQ**

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

# Asilo<sup>®</sup> IRIS<sup>®</sup> PMMA IRIS CLAW Intraocular Lens



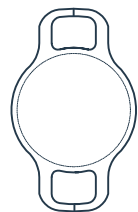
**AIC 4272**



**AIC 5085**



**AIC 5580**



**AIC 5590**

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)
Optic Diameter	4.00 mm	5.00 mm	5.50 mm	5.50 mm
Overall Diameter	7.25 mm	8.50 mm	8.50 mm	9.00 mm
Optic Design	Biconvex Convex Concave (according to Diopter)	Biconvex Convex Concave (according to Diopter)	Biconvex Convex Concave (according to Diopter)	Biconvex Convex Concave (according to Diopter)
Haptic Design	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault	“Mod.C” Design with StepVault
Ac Depth	2.95 mm	2.95 mm	2.95 mm	2.95 mm
Suggested A Constant	Anterior Side- 115.0* Posterior Side- 117.4*	Anterior Side- 115.0* Posterior Side- 117.4*	Anterior Side- 115.0* Posterior Side- 117.4*	Anterior Side- 115.0* Posterior Side- 117.4*
Shelf Life	5 years after sterilization	5 years after sterilization	5 years after sterilization	5 years after sterilization



# Gold™

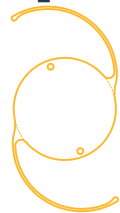
## YELLOW PMMA Aspheric Optics with 360° Square Edge Intraocular Lens



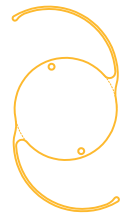
**AMP 5125SQY**



**AMP 5525SQY**



**AMP 6125HSQY**



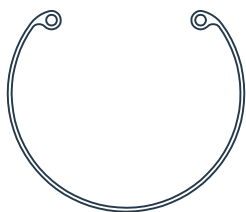
**AMP 6130HSQY**

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

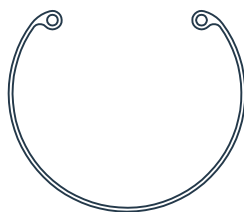


# RING™

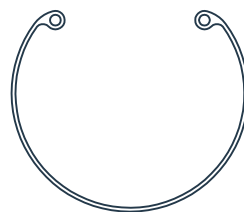
## PMMA Capsular Tension Ring



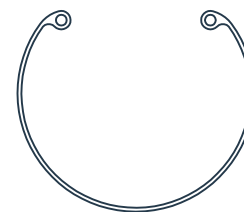
**AMR 1109**



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



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



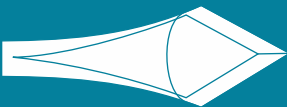
**AMR 1109LR / AMR 1210 LR**





**AMR 1311LR / AMR 1412 LR**


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


## Ophthalmic Micro Surgical Blades

KERATOME (Sharp Tip)	MODEL	SIZE	DESCRIPTION
	AG2415	1.50mm to 1.75mm	24 Guage
	AG2018	1.80mm to 1.95mm	20 Guage
	AG2020	2.00mm to 2.25mm	20 Guage
	AG2030	2.30mm to 2.55mm	20 Guage
	AG2060	2.60mm to 2.75mm	20 Guage
	AG2028	2.80mm to 2.95mm	20 Guage
	AG2430	3.00mm to 3.20mm	24 Guage


CRESCENT	MODEL	SIZE	DESCRIPTION
	AG2020 BU	2.00mm to 2.25mm	20 Guage
	AG2020 BD	2.00mm to 2.25mm	20 Guage

KERATOME (Blunt Tip)	MODEL	SIZE	DESCRIPTION
	AG1835	3.50mm to 3.75mm	18 Guage
	AG1651	5.10mm to 5.25mm	16 Guage
	AG1655	5.50mm to 5.75mm	16 Guage

LANCE TIP	MODEL	SIZE	DESCRIPTION
	AG2415	15°±1°	24 Guage
	AG2430	30°±1°	24 Guage

MVR BLADES	MODEL	SIZE	DESCRIPTION
	AG1996	1.35mm±0.05 mm	19 Guage
	AG2096	2.00mm±0.05 mm	20 Guage
	AG2496	0.85mm±0.05 mm	24 Guage

### SEGMENT RING

	MODEL	AMR - 09
	Insertion Diameter	09.00 mm
	Eyelets	3
	Fixation Hook	0.40 mm
	Material	CQ-PMMA Clear/Blue



# Asilo<sup>TM</sup> Aqua

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



# Asilo<sup>TM</sup> Hyal 18 mg

Sodium Hyaluronate Ophthalmic Solution with Prefilled Syringe



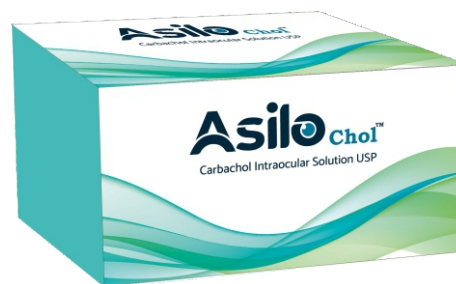
# Asilo<sup>TM</sup> Blue

Trypan Blue Ophthalmic Solution



# Asilo<sup>TM</sup> Chol

Carbachol Intraocular Solution USP



## Fluorescein Strips

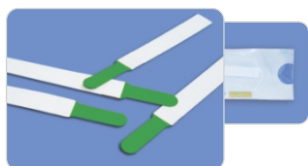
- ❖ Useful for evaluating hard contact lens fitting
- ❖ Evaluating tear film breakup time
- ❖ To visualise defects in the corneal epithelium
- ❖ Each strip is impregnated with approx. 1.0 mg of Fluorescein sodium

Asilo<sup>TM</sup> FLURO<sup>TM</sup>  
Fluorescein Sodium Ophthalmic Strips USP



## 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





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All Products FDA Approved

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