

ACRYSC	F® ReSTOI	R® Aspheric	IOL					
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SN6AD3	6.0	Apodized Diffractive Aspheric	13.0	0°		+10.0 to +30.0 +31.0 to +34.0 (1.0 diopter increments)	118.9
ACRYSC	F <sup>®</sup> ReSTOI	R® IOL						
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SN60D3	6.0	Apodized Diffractive	13.0	0°		+6.0 to +30.0	118.1
	SA60D3	6.0	Apodized Diffractive	13.0	0°		+10.0 to +30.0	118.1
	MN60D3	6.0	Apodized Diffractive	13.0	10°		+6.0 to +30.0	118.3
ACRYSO	OF® Toric IC	DL						
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SN60T3	6.0	Biconvex Toric	13.0	0°		+6.0 to +30.0 Spherical Equivalent 1.50 Cylinder	118.4
	SN60T4	6.0	Biconvex Toric	13.0	0°		+6.0 to +30.0 Spherical Equivalent 2.25 Cylinder	118.4
	SN60T5	6.0	Biconvex Toric	13.0	0°		+6.0 to +30.0 Spherical Equivalent 3.00 Cylinder	118.4

ACRYSC	F® IQ IOL							
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SN60WF	6.0	Aspheric	13.0	0°		+6.0 to +30.0	118. <i>7</i>
	OF® IQ IOL 7 System	with ACRY	'SERT®					
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SN60WS	6.0	Aspheric	13.0	0°		+6.0 to +30.0	118.7
ACRYSO	F® Single-	Piece - Na	tural IOL					
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SN60AT	6.0	Anterior Asymmetric Biconvex	13.0	0°		+6.0 to +30.0 +31.0 to +40.0 (1.0 diopter increments)	118.4
ACRYSO	F® Single-	Piece IOL						
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	SA30AT	5.5	Anterior Asymmetric Biconvex	13.0	0°		+10.0 to +30.0	118.4
	SA60AT	6.0	Anterior Asymmetric Biconvex	13.0	O°		+6.0 to +30.0 +31.0 to +40.0 (1.0 diopter increments)	118.4

ACRYSOF® Multipiece - Natural								
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	MN60AC	6.0	Anterior Asymmetric Biconvex	13.0	10°		+6.0 to +30.0	118.4
ACRYSO	F® Multipie	ece						
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	мазоас	5.5	Anterior Asymmetric Biconvex	12.5	5°		+10.0 to +30.0	118.4
	MA60AC	6.0	Anterior Asymmetric Biconvex	13.0	10°		+6.0 to +30.0	118.4
	мазова‡	5.5	Biconvex	12.5	5°		+10.0 to +30.0	118.9
ACRYSO	F® Multipie	ece - Post	erior Conv	ex				
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	MA60BM‡	6.0	Biconvex	13.0	10°		+6.0 to +30.0	118.9
	MA50BM	6.5	Biconvex	13.0	10°		+6.0 to +30.0	118.9

ACRYSO	OF® Multipie	есе - ЕХра	ND® Series					
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	ма60ма	6.0	Meniscus	13.0	5°		minus 5.0 to plus 5.0 (1.0 diopter increments)	118.9
	MN60MA	6.0	Meniscus	13.0	5°		minus 5.0 to plus 5.0 (1.0 diopter increments)	118.9

Single-F	Piece PMMA							
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	MC40BD	5.0	Biconvex	12.5	5° SLANT™		+10.0 to +30.0	118 <i>.7</i>
	MZ40BD	5.0	Biconvex	11.5	5° SLANT		+10.0 to +30.0	118 <i>.7</i>
	MX40BD‡	5.0	Biconvex	12.0	5° SLANT		+10.0 to +30.0	118. <i>7</i>
	LX10BD	5.25	Biconvex	12.0	5° SLANT	SLimplant™ Design	+10.0 to +30.0	118. <i>7</i>
	MZ30BD	5.5	Biconvex	12.0	5° SLANT		+10.0 to +30.0	118. <i>7</i>
	LX90BD	5.75	Biconvex	12.0	5° SLANT	SLimplant™ Design	+10.0 to +30.0	118. <i>7</i>
	MZ60BD	6.0	Biconvex	12.5	5° SLANT		+4.0 to +30.0 +31.0 to +34.0 (1.0 diopter increments)	118. <i>7</i>
	LC80BD	6.25	Biconvex	13.0	5° SLANT	SLIMPLANT™ DESIGN	+10.0 to +30.0	118. <i>7</i>

<sup>‡</sup> Not available in U.S. # Unless otherwise noted, IOLs are available in 0.5 increments. † SLIMPLANT Reg. U.S. Patent & TM Office Not all lenses available in all countries.

Single-Piece PMMA								
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	MC60BD	6.0	Biconvex	13.5	5° SLANT™		+10.0 to +30.0	118 <i>.7</i>
	MC50BD	6.5	Biconvex	13.5	5° SLANT		+10.0 to +30.0	118 <i>.7</i>
	CZ70BD	7.0	Biconvex	12.5	5° SLANT	Eyelet	+10.0 to +30.0	118.8
	CR5BUO	7.0	Biconvex	13.5	10°		+10.0 to +30.0	119.0
	CR70BU	7.0	Biconvex	13.5	10°	Eyelet	+4.0 to +30.0	119.0
Single-P	Piece PMMA	EXPAND®	Series					
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	MZ60MD	6.0	Meniscus	12.5	5° SLANT		minus 3.0 to plus 3.0 (1.0 diopter increments)	118. <i>7</i>
	MZ60PD	6.0	Plano- concave	12.5	5° SLANT		minus 10.0 to minus 4.0 (1.0 diopter increments)	118. <i>7</i>

# **ReFORM® Capsular Tension Rings** MODEL **EXPANDED** COMPRESSIBLE TO **NUMBER** ACTR10 12.3 mm 10 mm ACTR11 13.0 mm 11 mm ACTR12 14.5 mm 12 mm

MONO	F <i>LEX</i> ™† PM <i>N</i>	I A						
MONO	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTIC RANGE/ INCREMENTS#	A-CONSTANT
	мсзова	5.5	Biconvex	13.5	5°		+10.0 to +30.0	118. <i>7</i>
	мс60вм	6.0	Biconvex	13.5	10°		+4.0 to +6.0 (1.0 diopter increments) +7.0 to +30.0 +31.0 to +34.0 (1.0 diopter increments)	118. <i>7</i>
	мс60см	6.0	Convexoplano	13.5	10°		+2.0 to +3.0 (1.0 diopter increments <sup>‡</sup> ) +5.0 to +30.0 +31.0 to +34.0 (1.0 diopter increments) +4.0 (1.0 diopter increments)	116.6
	мс50вм	6.5	Biconvex	14.0	10°		+10.0 to +30.0	118 <i>.7</i>
	мс70см	7.0	Convexoplano	14.0	10°		+2.0 to +3.0 (1.0 diopter increments <sup>‡</sup> ) +4.0 (1.0 diopter increments) +5.0 to +30.0 +31.0 to +34.0 (1.0 diopter increments)	116.4

<sup>†</sup> MONOFLEX Reg. U.S. Patent & TM Office # Unless otherwise noted, IOLs are available in 0.5 increments. ‡ Not available in U.S.

Not all lenses available in all countries.

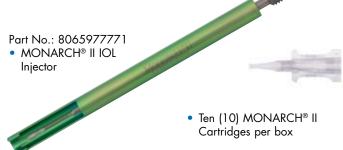
Anterio	r Chamber							
	MODEL NUMBER	OPTIC SIZE (mm)	OPTIC TYPE	LENGTH (mm)	HAPTIC VAULT	DIOPTIC RANGE/ INCREMENTS#	ACD <sup>1</sup>	A-CONSTANT
	MTA2U0	5.5	Convexoplano	12.0	0.5 mm	+10.0 to +28.0	3.39	115.3
	MTA3U0	5.5	Convexoplano	12.5	0.5 mm	+5.0 to +9.0 (1.0 diopter increments) +10.0 to +28.0 +29.0 to +30.0 (1.0 diopter increments)	3.39	115.3
	MTA4U0	5.5	Convexoplano	13.0	0.5 mm	+5.0 to +9.0 (1.0 diopter increments) +10.0 to +28.0 +29.0 to +30.0 (1.0 diopter increments)	3.39	115.3
	MTA5U0	5.5	Convexoplano	13.5	0.5 mm	+5.0 to +9.0 (1.0 diopter increments) +10.0 to +28.0 +29.0 to +30.0 (1.0 diopter increments)	3.39	115.3
	MTA6U0	5.5	Convexoplano	14.0	0.5 mm	+10.0 to +28.0	3.39	115.3
	MTA7U0	5.5	Convexoplano	14.5	0.5 mm	+10.0 to +28.0	3.39	115.3

<sup>&</sup>lt;sup>1</sup> ACD is based on the Binkhorst relationship as presented in Holladay, J.T., Musgrove, K.H., Prager, T.C., Lewis, J.W., Chandler, T.Y., and Ruiz, R.S., "A three-part system for refining intraocular lens power calculations," Journal of Cataract and Refractive Surgery, Vol. 14, pp. 17-24, 1988.

# **IOL Delivery Systems**

### **MONARCH® II IOL Delivery System**

The MONARCH® II IOL Delivery System combines a reusable titanium handpiece and a sterile single use cartridge for enhanced implantation of the ACRYSOF® IOL. Advanced design enables the surgeon to view and verify lens orientation throughout the implantation process. Simplified loading, controlled consistent delivery, and ease of implantation are the benefits that MONARCH® II can provide.



MONARCH® Cartridges	AcrySof® Lens Model			
8065-977757 A Cartridge	MA50BM MA60AC MA60BM MA60MA	MN60D3 MN60AC MN60MA		
8065-977758 B Cartridge	SN60AT SN60D3 SN60WF SN60T3 SN60T4 SN60T5 SN6AD3	MA30AC MA30BA SA30AL SA30AT SA60AT SA60D3		
8065-977759 C Cartridge	SN60AT SN60D3 SN60WF SN60T3 SN60T4 SN60T5 SA30AT SA60AT SA60D3 SN6AD3	+6.0 to +27.0 D +10.0 to +27.0 D +6.0 to +30.0 D +16.0 to +25.0 D +16.0 to +25.0 D +16.0 to +25.0 D +16.0 to +25.0 D +6.0 to +27.0 D +10.0 to +27.0 D +10.0 to +27.0 D		

Part No.: 560.01

The Alcon®/Grieshaber® MONARCH® II Loading Forceps is for fully controlled handling of the ACRYSOF® Single-Piece and ACRYSOF® Natural IOLs from its packaging into the MONARCH® II Delivery System.

## **MONARCH® III IOL Delivery System**

The MONARCH® III IOL Delivery System combines a reusable titanium handpiece and a sterile single use cartridge for enhanced implantation of the ACRYSOF® IOL. Advanced design enables the surgeon to view and verify lens orientation throughout the implantation process. Simplified loading, controlled consistent delivery, and ease of implantation are the benefits that MONARCH® III can provide.



MONARCH® Cartridges	ACRYSOF® Lens Model			
8065-977758 B Cartridge	SN60AT SN60D3 SN60WF SN60T3 SN60T4 SN60T5 SN6AD3	MA30AC MA30BA SA30AL SA30AT SA60AT SA60D3		
8065-977759 C Cartridge	SN60AT SN60D3 SN60WF SN60T3 SN60T4 SN60T5 SA30AT SA60AT SA60D3 SN6AD3	+6.0 to +27.0 D +10.0 to +27.0 D +6.0 to +30.0 D +16.0 to +25.0 D +16.0 to +25.0 D +16.0 to +25.0 D +16.0 to +25.0 D +6.0 to +27.0 D +10.0 to +27.0 D +10.0 to +30.0 D		
8065-977763 D Cartridge	SN60WF SN6AD3	+6.0 to +27.0 D +10.0 to + 27.0 D		

Part No.: 560.01

The Alcon®/Grieshaber® MONARCH® Loading Forceps is for fully controlled handling of the ACRYSOF® Single-Piece and ACRYSOF® Natural IOLs from its packaging into the MONARCH® Delivery System.

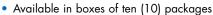
FOR U.S. ORDERS CALL 1-800-TO-ALCON (1-800-862-5266)

# **IOL Delivery Systems**

# **Notes**

#### **LENS GLIDES**

Part No.: 8065183907



- Two glides per package: one 17.0 mm x 6.65 mm, one  $24.6 \text{ mm} \times 6.65 \text{ mm}$
- · For use with single- or double-glide insertion techniques

Part No.: 8065183921

- Available in boxes of thirty-six (36) packages
- One glide per package: 5.0 mm x 35.0 mm

# ACRYPAK® FOLDER

Part No.: 8065977725

- Designed specifically for multi-axis folding of the ACRYSOF® IOL
- Ten (10) ACRYPAK® Folders per box

#### PREMARKET APPROVAL

All lenses and capsular tension rings listed in the guide are premarket approved by the FDA unless otherwise noted.

#### **A-CONSTANTS & ACDs**

There are two basic classes of formulae (theoretical and regression analysis) used to calculate dioptric power for an intraocular lens implant. The theoretical formulae (i.e., Binkhorst, Colenbrander, Holladay, and others) require an estimation of anterior chamber depth, while regression analysis formulae (SRK, SRKII and SRK/T) by Sanders, Retzlaff, and Kraff require an A-constant. Both of these numbers will vary depending on the model utilized by the surgeon. All of the numbers listed within the IOL catalog are presented as guidelines only and are good starting points for the implant power calculations. We recommend that you develop your own A-constant or estimated anterior chamber depth measurements based on your experience with a particular implant model, surgical technique, measuring equipment and postoperative results. A-constant for all convexoplano models assumes optic orientation with plano side placed posteriorly.

#### **DIOPTRIC POWERS**

Alcon offers a wide range of dioptric powers. Numerous models are offered in a range from +4.0 to +34.0 diopters. The EXPAND® Series extends our diopter range to -10.0 diopters.

#### **EXPAND® Series Lenses**

Powers for the EXPAND® Series were determined using a modern theoretical formula, SRK/T, and should not be considered interchangeable with powers derived for any other lens styles or formulae. For a reference chart on IOL power using the SRK/T formula for EXPAND® Series lenses, contact your Alcon representative.

### **PATENTS**

SIANT® -U.S. Patent Nos. 5,282,855 and 5,160,345

SLIMPLANT® -U.S. Patent No. 5,197,981

ACRYSOF® IOL Material -U.S. Patent No. 5,290,892, 5,603,774,

5,403,901, 5,433,746, 5,674,960

and 5,861,031

ACRYSOF® Haptic Attachment Method - U.S. Patent No. 5,523,029

MONARCH® -

U.S. Patent Nos. 6,010,510, 5,947,976

and 6,083,231

ACRYSOF® Single-Piece Lens -U.S. Patent No. 5,716,403

Blue light filtering chromophore U.S.Patent No. 5.470.932. 5.543.504

ACRYPAK® U.S.Patent No. D349342 ReSTOR® U.S. Patent No. 5,699,142 TORIC U.S. Patent No. 5,716,403

#### **TRADEMARKS**

† Note:

SLANT Reg. U.S. Patent & TM Office SLIMPLANT Reg. U.S. Patent & TM Office MONOFLEX Reg. U.S. Patent & TM Office

FOR U.S. ORDERS CALL 1-800-TO-ALCON (1-800-862-5266)

# **Notes**

**DESCRIPTION:** Alcon® UV-absorbing Single Piece PMMA and MONOFLEX™ PMMA posterior chamber lenses and Single Piece PMWA anterior chamber lenses are optical implants for the replacement of the human crystalline lens in the visual correction of aphakia in adult patients following cataract removal. These lenses have biconvex, convexoplano, convexoplano with Hoffer™\* ridge modification, or meniscus optics with supporting haptics.

ACRYSOF® Posterior Chamber Intraocular Lenses are indicated for the replacement of the human lens to achieve visual correction of aphakia in adult patients following cataract removal. These lenses are intended for placement in the capsular bag.

**CAUTION:** Federal law restricts this device to sale by or on the order of a physician.

WARNINGS: Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient with any of the conditions described in the Directions For Use labeling. Some adverse reactions that have been associated with the implantation of intraocular lenses are: hypopyon, intraocular infection, acute corneal decompensation, and secondary surgical intervention.

**PRECAUTIONS:** Do not resterilize; do not store over 45°C; use only sterile irrigating solutions such as BSS® or BSS PLUS®.

ATTENTION: Reference the Product Insert for a complete listing of warnings & precautions as they may vary by lens.

#### ACRYSOF® RESTOR® SN6AD3/SN60D3/MN60D3/SA60D3/ **MA60D3**

**CAUTION:** Federal law restricts this device to sale by or on the order of a physician.

**INDICATIONS:** The ACRYSOF® ReSTOR® Apodized Diffractive Optic Posterior Chamber Intraocular Lens (IOL) is intended for primary implantation for the visual correction of aphakia secondary to removal of a cataractous lens in adult patients with or without presbyopia, who desire near, intermediate and distance vision with increased spectacle independence. The lens is intended to be placed in the capsular bag.

WARNINGS: Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient with any of the conditions described in the Directions for Use labeling. Some adverse reactions that have been associated with the implantation of intraocular lenses are: hypopyon, intraocular infection, acute corneal decompensation, macular edema, pupillary block, retinal detachment, and secondary surgical intervention (including but not limited to lens repositioning, biometry error, visual disturbances or patient dissatisfaction). As a result of the multifocality, some visual effects (halos or radial lines around point sources of light at night) may also be expected due to the superposition of focused and unfocused multiple images. A reduction in contrast sensitivity may also be experienced by some patients, especially in low lighting conditions such as driving at night. In order to achieve optimal visual performance with this lens, emmetropia must be targeted. Patients with significant preoperative or expected postoperative astigmatism > 1.0D may not achieve optimal visual outcomes. Care should be taken to achieve IOL centration, as lens decentration may result in a patient experiencing visual disturbances under certain lighting conditions.

**PRECAUTIONS:** Do not resterilize. Do not store over 45° C. Use only sterile irrigating solutions such as BSS® or BSS PLUS® Sterile Intraocular Irrigating Solution. Clinical studies with the **ACRYSOF®** RESTOR® IOL indicated that posterior capsules. opacification (PCO), when present, developed earlier into clinically significant PCO. Studies have shown that color vision discrimination is not adversely affected in individuals with the ACRYSOF® Natural IOL and normal color vision. The effect on vision of the ACRYSOF® Natural IOL in subjects with hereditary color vision defects and acquired color vision defects secondary to ocular disease (e.g., glaucoma, diabetic retinopathy, chronic uveitis, and other retinal or optic nerve diseases) has not been studied. The long-term effects of filtering blue light and the clinical efficacy of that filtering on the retina have not been conclusively established.

ATTENTION: Reference the Physician Labeling/Directions for Use for a complete listing of indications, warnings and precautions.

## ACRYSOF® Toric IOL Models SN60T3, SN60T4, and SN60T5

**CAUTION:** Federal law restricts this device to sale by or on the order of a physician.

INDICATIONS: ACRYSOF® Toric IOL Models SN60T3, SN60T4, and SN60T5 Posterior Chamber Intraocular lenses are intended for primary implantation in the capsular bag of the eye for the visual correction of aphakia and pre-existing corneal astigmatism secondary to the removal of a cataractous lens in adult patients with or without presbyopia, who desire improved uncorrected distance vision, reduction of residual refractive cylinder and increased spectacle independence for distance vision.

WARNINGS: Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient with any of the conditions described in the Directions for Use labeling. Toric IOLs should not be implanted if the posterior capsule is ruptured, if the zonules are damaged, or if a primary posterior capsulotomy is planned. Rotation can reduce astigmatic correction, if necessary lens repositioning should occur as early as possible prior to lens encapsulation. All viscoelastics should be removed from both the anterior and posterior sides of the lens; residual viscoelastics may allow the lens to rotate.

PRECAUTIONS: Studies have shown that color vision discrimination is not adversely affected in individuals with the ACRYSOF® Natural IOL and normal color vision. The effect on vision of the ACRYSOF® Natural IOL in subjects with hereditary color vision defects and acquired color vision defects secondary to ocular disease (e.g., glaucoma, diabetic retinopathy, chronic uveitis, and other retinal or optic nerve diseases) has not been studied. The long-term effects of filtering blue light and the clinical efficacy of that filtering on the retina have not been conclusively established. Do not resterilize; do not store over 45° C; use only sterile irrigating solutions such as BSS® or BSS PLUS® Sterile Intraocular Irrigating Solutions.

ATTENTION: Reference the Directions for Use labeling for a complete listing of indications, warnings and precautions.

### The ACRYSOF® IQ Aspheric Natural & ACRYSOF® Natural IOLs

**CAUTION:** Federal law restricts this device to sale by or on the order of a physician.

 $\hbox{\bf INDICATIONS: ACRYSOF} \ensuremath{^{\circledR}} \ensuremath{\mathsf{IQ}} \ensuremath{\mathsf{Aspheric}} \ensuremath{\mathsf{Natural}} \ensuremath{\mathsf{Intraocular}} \ensuremath{\mathsf{lenses}} \ensuremath{\mathsf{and}} \ensuremath{\mathsf{the}}$ ACRYSOF® Natural Posterior Chamber Intraocular Lenses (IOLs) are indicated for the replacement of the human lens to achieve visual correction of aphakia in adult patien'ts following cataract surgery. These lenses are intended for placement in the capsular bag.

WARNINGS: Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient with any of the conditions described in the Directions for Use labeling. Some adverse reactions that have been associated with the implantation of intraocular lenses are: hypopyon, intraocular infection, acute corneal decompensation and secondary surgical intervention. Caution should be used prior to lens encapsulation to avoid lens decentrations or dislocations.

**PRECAUTIONS:** Studies have shown that color vision discrimination is not adversely affected in individuals with the  $A_{CRYSOF}^{\otimes}$  Natural IOL and normal color vision. The effect on vision of the ACRYSOF® Natural IOL in subjects with hereditary color vision defects and acquired color vision defects secondary to ocular disease (e.g., glaucoma, diabetic retinopathy, chronic uveitis, and other retinal or optic nerve diseases) has not been studied. The long-term effects of filtering blue light and the clinical efficacy of that filtering on the retina have not been conclusively established. Do not resterilize; do not store over 45° C; use only sterile irrigating solutions such as BSS® or BSS PLUS® Sterile Intraocular Irrigating Solutions.

ATTENTION: Reference the Physician Labeling/Directions for Use for a complete listing of indications, warnings and precautions. The long-term effects of filtering blue light and the clinical efficacy of that filtering on the retina have not been conclusively established.

Holladay IOL Surgeon Factor Conversion Table

Holladay IOL Surgeon Factor Conversion Table

A-CONSTANT	S FACTOR	ACD
110.0	-3.31	0.30
110.1	-3.25	0.36
110.2	-3.19	0.41
110.3	-3.14	0.47
110.4	-3.08	0.53
110.5	-3.02	0.59
110.6	-2.97	0.65
110.7	-2.91	0.70
110.8	-2.85	0.76
110.9	-2.80	0.82
111.0	-2.74	0.88
111.1	-2.68	0.94
111.2	-2.63	1.00
111.3	-2.57	1.06
111.4	-2.51	1.11
111.5	-2.46	1.17
111.6	-2.40	1.23
111.7	-2.34	1.29
111.8	-2.29	1.35
111.9	-2.23	1.40
112.0	-2.17	1.46
112.1	-2.12	1.52
112.2	-2.06	1.58
112.3	-2.00	1.64
112.4	-1.95	1.70
112.5	-1.89	1.76
112.6	-1.84	1.81
112.7	-1.78	1.87
112.8	-1.72	1.93
112.9	-1.66	1.99
113.0	-1.61	2.05
113.1	-1.55	2.11
113.2	-1.50	2.16
113.3	-1.44	2.22
113.4	-1.38	2.28
113.5 113.6	-1.32	2.34 2.40
	-1.27	
113.7 113.8	-1.21 -1.16	2.46 2.51
113.6	-1.10	2.57
113.9	-1.10	2.63
114.0	-0.98	2.69
114.1	-0.98	2.75
114.3	-0.93	2.81
114.4	-0.82	2.86
114.5	-0.76	2.92
114.6	-0.70	2.98
114.7	-0.64	3.04
114.8	-0.59	3.10
114.9	-0.53	3.16
114.9	-0.55	0.10

A-CONSTANT	S FACTOR	ACD
115.0	-0.48	3.21
115.1	-0.42	3.27
115.2	-0.36	3.33
115.3	-0.31	3.39
115.4	-0.25	3.45
115.5	-0.19	3.51
115.6	-0.14	3.56
115.7	-0.08	3.62
115.8	-0.02	3.68
115.9	0.03	3.74
116.0	0.09	3.80
116.1	0.15	3.86
116.2	0.20	3.91
116.3	0.26	3.97
116.4	0.32	4.03
116.5	0.37	4.09
116.6	0.43	4.15
116.7	0.49	4.21
116.8	0.54	4.26
116.9	0.60	4.32
117.0	0.66	4.38
117.1	0.71	4.44
117.2	0.77	4.50
117.3	0.83	4.56
117.4	0.88	4.62
117.5	0.94	4.67
117.6	1.00	4.73
117.7	1.05	4.79
117.8	1.11	4.85
117.9	1.17	4.91
118.0	1.22	4.96
118.1	1.28	5.02
118.2	1.34	5.08
118.3	1.39	5.14
118.4	1.45	5.20
118.5	1.51	5.26
118.6	1.56	5.32
118.7	1.62	5.37
118.8	1.68	5.43
118.9	1.73	5.49
119.0	1.79	5.55
119.1	1.85	5.61
119.2	1.90	5.66
119.3	1.96	5.72
119.4	2.02	5.78
119.5	2.07	5.84
119.6	2.1	5.90
119.7	2.19	5.96
119.8	2.24	6.02
119.9	2.30	6.07
120.0	2.36	6.13

FOR U.S. ORDERS CALL 1-800-TO-ALCON (1-800-862-5266)

**Notes** 

