



INTRAOCULAR LENSES

MANUFACTURING :

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CUSTOM DESIGN
CONTRACT MANUFACTURING
DISTRIBUTORS WANTED

www.trilliummedivision.com



About Us

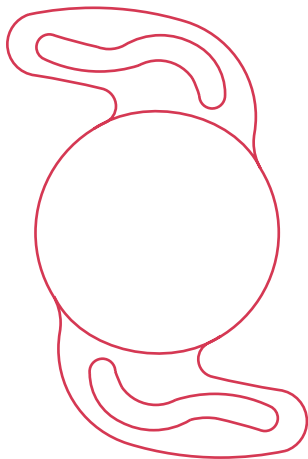
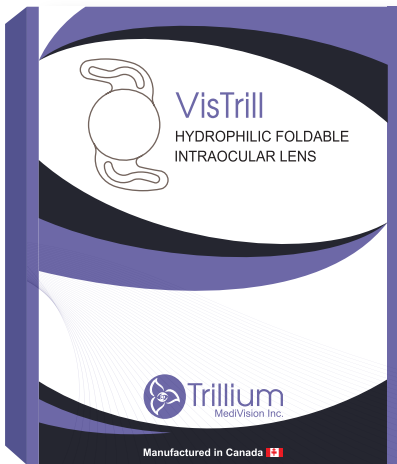
- MANUFACTURED IN CANADA
- ISO 13458:2016/MDSAP CERTIFIED BY INTERTEK CANADA
- COMPLIES WITH HEALTH CANADA REGULATIONS
- WORLD WIDE DISTRIBUTERS WANTED
- CUSTOM DESIGN AND CONTRACT MANUFACTURING AVAILABLE

Future Products

HYDROPHOBIC MULTIFOCAL
HYDROPHOBIC TRIFOCAL
HYDROPHOBIC TORIC
HYDROPHOBIC 3 PIECE
HYDROPHOBIC EDOF

ALSO AVAILABLE
IN PRELOADED

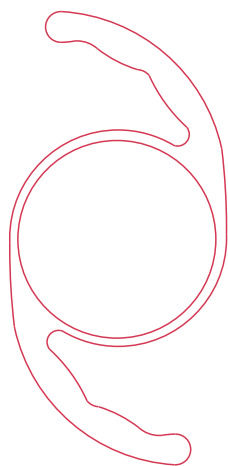
VisTrill[®] HYDROPHILIC
INTRAOCULAR LENSES



DELIVERY SYSTEM

MODEL #	TMF601
OPTIC DESIGN	EQUICONVEX – 360° SQUARE EDGE WITH ASPHERIC OPTIC
BLANK MATERIAL	HYDROPHILIC ACRYLIC COUNTRY OF MANUFACTURING : UK
OPTIC SIZE	6.00MM
OVER ALL LENGTH	12.50MM
HAPTIC ANGLE	0°
AC DEPTH	5.00MM
REFRACTIVE INDEX	1.46
ESTIMATED A-CONSTANT	A CONSTANT : 118.0 / HOFFER Q : 4.97 / HOLLADAY : 1.223 / HAIGIS : a ₀ =1.277;a ₁ =0.400;a ₂ =0.100
RECOMMENDED OPTICAL A-CONSANT	A CONSTANT SRK/T : 118.40 / A CONSTANT SRK/II : 118.70 HOFFER Q : 4.88 / HOLLADAY 1: 1.10 / HOLLADAY 2 : 4.965 / HAIGIS : a ₀ =0.647;a ₁ =0.400/a ₂ =0.100
STANDARD DIOPTER RANGE	5.00 D TO 30.00 D (0.5 DIOPTER INCREMENTS) OTHER DIOPTERS AVAILABLE ON SPECIAL ORDER
CARTRIDGE TYPE	FLAT-BACK LOADING CARTRIDGE
CARTRIDGE SIZE	2.4 MM
STERILIZATION	STEAM

VisTrill[®] HYDROPHOBIC
INTRAOCULAR LENSES

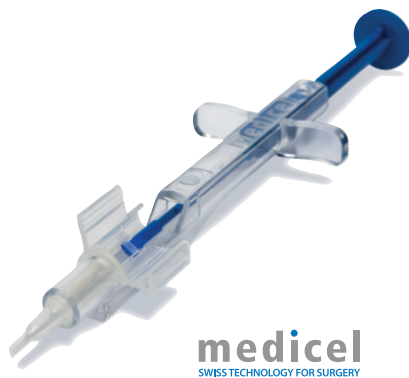
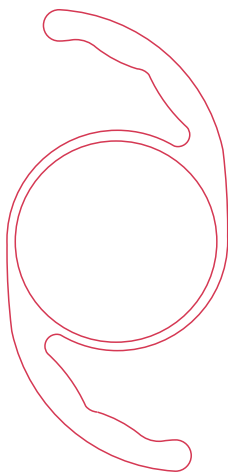


DELIVERY SYSTEM

MODEL #	TMH602
OPTIC DESIGN	EQUICONVEX – 360° SQUARE EDGE WITH ASPHERIC OPTIC
BLANK MATERIAL	HYDROPHOBIC ACRYLIC COUNTRY OF MANUFACTURING : USA
OPTIC SIZE	6.00MM
OVER ALL LENGTH	13.00MM
HAPTIC ANGLE	0°
AC DEPTH	5.28
REFRACTIVE INDEX	1.4930
ESTIMATED A-CONSTANT	A CONSTANT : 118.4 / HOFFER Q : 5.20 / HOLLADAY : 1.450 / HAIGIS : a ₀ =1.527; a ₁ =0.400;a ₂ =0.100
RECOMMENDED OPTICAL A-CONSANT	A CONSTANT SRK/T : 119.20 / A CONSTANT SRK/II : 119.50 HOFFER Q : 5.15 / HOLLADAY 1: 1.35 / HOLLADAY 2 : 5.199 / HAIGIS : a ₀ =0.912;a ₁ =0.400/a ₂ =0.100
STANDARD DIOPTER RANGE	5.00 D TO 30.00 D (0.5 DIOPTER INCREMENTS) OTHER DIOPTERS AVAILABLE ON SPECIAL ORDER
CARTRIDGE TYPE	FLAT-BACK LOADING CARTRIDGE
CARTRIDGE SIZE	2.4 MM
STERILIZATION	ETHYLENE OXIDE

VisTrill[®] HYDROPHOBIC PRELOADED

INTRAOCULAR LENSES



DELIVERY SYSTEM

MODEL #	TMPL602M
OPTIC DESIGN	EQUICONVEX – 360° SQUARE EDGE WITH ASPHERIC OPTIC
BLANK MATERIAL	HYDROPHOBIC ACRYLIC COUNTRY OF MANUFACTURING : USA
OPTIC SIZE	6.00MM
OVER ALL LENGTH	13.00MM
HAPTIC ANGLE	0°
AC DEPTH	5.28
REFRACTIVE INDEX	1.4930
ESTIMATED A-CONSTANT	A CONSTANT : 118.4 / HOFFER Q : 5.20 / HOLLADAY : 1.450 / HAIGIS : a ₀ =1.527;a ₁ =0.400;a ₂ =0.100
RECOMMENDED OPTICAL A-CONSANT	A CONSTANT SRK/T : 119.20 / A CONSTANT SRK/II : 119.50 HOFFER Q : 5.15 / HOLLADAY 1: 1.35 / HOLLADAY 2 : 5.199 / HAIGIS :a ₀ =0.912;a ₁ =0.400/a ₂ =0.100
STANDARD DIOPTER RANGE	5.00 D TO 30.00 D (0.5 DIOPTER INCREMENTS) OTHER DIOPTERS AVAILABLE ON SPECIAL ORDER
CARTRIDGE TYPE	PRELOADED
CARTRIDGE SIZE	2.2MM
STERILIZATION	ETHYLENE OXIDE

VisTrill[®] INJECTOR AND CARTRIDGE

HEALTH CANADA APPROVED DEVICE ID NUMBER : 1036232

TMC 503 flat-back loaded cartridge technology allows a surgical team to smoothly manoeuvre an IOL into the cartridge with ease. When the IOL is safely manipulated into place, the cartridge’s lock design ensures sleek and secure loading for safe lens delivery.

- Perfect for mono manual and bi-manual injection procedures
- Flat-back loading cartridge for easy lens loading and safe lens manipulation for the end user
- Safe lens delivery with a cartridge locking system



DELIVERY SYSTEM
AVAILABLE IN 2.2 mm AND 2.4 mm



Wound-assisted technique
External Diameter: 1.6 - 2.4



Into-wound-assisted technique
External Diameter: 1.8 - 2.8



Into-bag-assisted technique
External Diameter: 2.0 - 3.0

The incision size depends on the ophthalmic surgeon technique.