



Neu
micromed
INTERNATIONAL

We offer one of the Widest Range of Products:

Customized Outreach Phaco Kits

Hydrophobic, Hydrophilic & PMMA IOLs

Ophthalmic Blades / Knives & Cannula

HPMC, Sodium Hyaluronate, Trypan Blue, Carbachol

Ophthalmic Drapes, Diagnostic Strips, Artificial Eyes

Refractive Chair Units, Surgeon Stools, Phaco Tables etc

Eye Drops, Eye Ointments & Injectibles

Steam Sterilizers, Sterilizing Trays, Pre-Soak Enzyme Cleaner

Disposable Garments for Patients, Surgeons & Hospital Staff

MICROMED INTRAOCULAR LENSES

Microview Hydrophobic Aspheric IOL



Model	: MHPA 603
Optic Diameter	: 6.00 mm
Overall Length	: 12.50 mm
Optics Design	: Aspheric Equiconvex
Diopter Range	: 5.00 D - 35.00 D (In 0.5 diopters Increments)

Microview Hydrophobic Yellow Aspheric IOL



Model	: MHPAY 603Y
Optic Diameter	: 6.00 mm
Overall Length	: 12.50 mm
Optics Design	: Aspheric Equiconvex
Diopter Range	: 5.0 D - 30.0 D (In 0.5 diopters Increments)

Microview Hydrophilic Acrylic 360` Square Edge Aspheric Foldable IOL.



Model	MFR-574SQ	MFR-603SQ	MFC-603SQ	MFM-606SQ
Optic Design	Equiconvex	Equiconvex	Equiconvex	Equiconvex
Optic Size	5.75 mm	6.00 mm	6.00 mm	6.00 mm
Overall Length	12.00 mm	12.50 mm	12.50 mm	11.00 mm
Haptic Angle	0`	0`	0`	0`
A.Constant*	118.0	118.0	118.0	118.0
AC Depth*	5.00 mm	5.00 mm	5.00 mm	5.00 mm







Microview Hydrophilic Foldable IOL



Model	MFR-574 SQ	MFR-603 SQ	MIFC-603 SQ	MI44-606 SQ
Optic Design	Equiconvex	Equiconvex	Equiconvex	Equiconvex
Optic Size	5.75 mm	6.00 mm	6.00 mm	6.00 mm
Overall Length	12.00 mm	12.50 mm	12.50 mm	11.00 mm
Haptic Angle	0`	0`	0`	0`
A.Constant*	118.0	118.0	118.0	118.0
AC Depth*	5.00 mm	5.00 mm	5.00 mm	5.00 mm

MICROMED INTRAOCULAR LENSES

Microvision PMMA single piece IOL

Model		MMCH-602H		MCCH-603H		MPMC-553
Optic Design		Equiconvex		Equiconvex		Equiconvex
Optic Size		6.00 mm		6.00 mm		5.50 mm
Overall Length		13.00 mm		12.50 mm		12.50 mm
Haptic Angle		Mod.C step vault		Cap.C step vault		Mod.C step vault
Dialing Holes		2		2		-
A.Constant*		118.2		118.4		118.4
AC Depth*		4.8 mm		5.00 mm		5.00 mm
Model		MMST-603		MMC-602		MSF-651
Optic Design		Equiconvex		Equiconvex		Equiconvex
Optic Size		6.00 mm		6.00 mm		6.50 mm
Overall Length		13.00 mm		13.00 mm		13.50 mm
Haptic Angle		Modified S		Mod C step vault		Modified C
Dialing Holes		-		-		2 Eyelets
A.Constant*		118.3		118.2		118.2
AC Depth*		2.95 mm		4.8 mm		4.8 mm

Microvision Capsular Tension Ring



Model	MCR-574	MCR1210	MCR1311	MCR1412
Normal Size	11.00mm	12.00mm	13.00mm	14.00mm
Compressed Size	09.00mm	10.00mm	11.00mm	12.00mm
Fixation Hook	-	-	-	-



Model	MCC1210 LR	MCC1311 LR
Normal Size	12.00mm	13.00mm
Compressed Size	10.00mm	11.00mm
Fixation Hook	Both side	step vault

MICROMED OPHTHALMIC SOLUTIONS

Micromed Sodium Hyaluronate Ophthalmic Solution 1 ml PFS

Concentration available

1.0%, 1.4%, 1.8%



- High Viscosity (100000- 150000 m. pas 25 C) & High Molecular Weight (>2.8 mn Dalton).
- Sterile, Pyrogen free, double filtered.
- Store at ambient room temperature.
- With 27G Angular Cannula.

Micromed Hydroxy Propyl Methyl Cellulose

2 ml PFS, 3 ml PFS, 5 ml Vials



- Molecular Weight - 86,000 Daltons
- Viscosity: 3000 - 4500 cPs at 27 C
- Store at ambient room temperature
- With 23G Cannula

MICROMED OPHTHALMIC SOLUTIONS

Micromed Trypan Blue Solution 0.06 % W/V



- Capsule Stainer
- Aids in visualization of capsule with matured Cataract.
- Supplied in 1 ml Vial in Sterile pouch in pack of 10.

Micromed Carbachol Intraocular Solution 0.01 % W/V



- For Pupil Contraction
- Supplied in 1 ml Vial in Sterile pouch in Pack of 10.

MICROMED OPHTHALMIC CONSUMABLES

Micromed Ophthalmic Diagnostic Strips

Fluorescein ophthalmic strips

- To stain
- Disclose corneal Injury



Schirmer / Dry Eye

- Measures the quantity of tear production
- Clearly gauged for easy reading
- Also available Rose Bengal Strips & Lissamine Green Strips



Eye Shield

- Transparent
- White
- Green
- Sterile & Unsterile



Eye Pad

Available in different sizes.

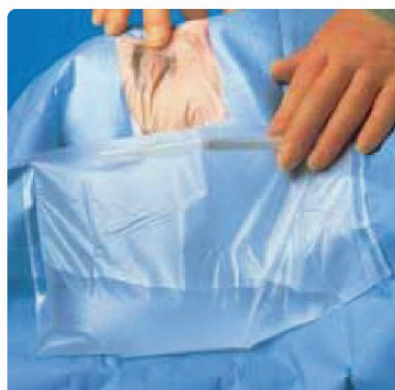
- 7.5 cm x 7.5 cm
- 10 cm x 10 cm



Ophthalmic Drapes

Sizes Available:

- 50 cm x 40 cm
- 90 cm x 100 cm
- 100 cm x 120 cm
- With fluid bag

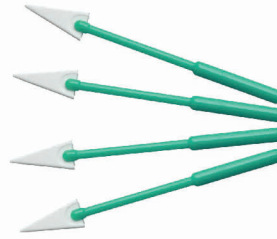


MICROMED OPHTHALMIC CONSUMABLES

Spears / Sponge

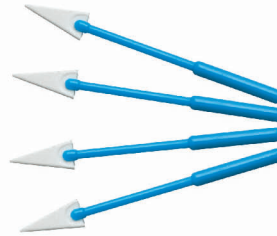
Cellulose Spears

- To absorb excess fluid
- Available in pack of 5.



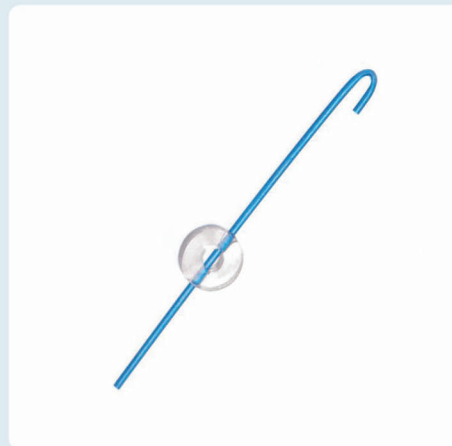
PVA Spears

- Lint free absorption of excess fluids.
- Available in pack of 5.



Iris Retractor

- To retract the iris with least damage to the tissue
- Pack of 5 retractor.



Artificial Eyes

- Artificial Eyes
- Conformers



MICROMED OPHTHALMIC BLADES

Slit Blade/ Keratome



Sizes

- **Single Bevel** (2.3, 2.5, 2.65, 2.8, 3.0, 3.2, 3.5, Gauze 16 - 5.1) MM
- **Double Bevel** (2.8, 3.0, 3.2) MM

Angled 15° Gauge 19

Enlarger Blade



Sizes:

4.0, 5.1, 5.5, 6.0, 6.2 MM

Gauge 16 & 15

Crescent Blades



- Single Bevel up
- Single Bevel down
- Double Bevel

Angled 45° Gauge 19

Lance Tip/ Side Port/ Incision Blade/ Stab Knives



- 15 Degree, 30 Degree, 45 Degree

Gauge 24

MVR Blade



- **Gauge 19, 20, 24**
- Straight & Angeled**

Clear Cornea Blades



Sizes

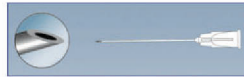
2.5, 2.65, 2.8, 3.0, 3.2 MM

- Sharptip and side, Angled 45°

MICROMED OPHTHALMIC CANNULA

Anesthesia Administration

Retro bulbar Needle (Atkinson)



- Size: 23 G. * 38 mm, 25 G. * 38 mm, 27 G. * 38 mm

Retrobulbar Needle (Sharp Point)



- Size: 23 G. * 22 mm, 25 G. * 22 mm, 27 G. * 22 mm

Peribulbar Needle (Atkinson)



- Size: 23 G. * 22 mm, 25 G. * 22 mm, 27 G. * 22 mm

SUB - TENON'S Anesthesia Cannula



- Size: 19G. * 25 mm

Capsulotomy

Irrigating Cystotome - Straight



- Size: 23 G. * 16 mm, 25 G. * 16 mm, 27 G. * 16 mm, 30 G. * 16 mm

Irrigating Cystotome - Formed



- Size: 23 G. * 16 mm, 25 G. * 16 mm, 27 G. * 16 mm, 30 G. * 16 mm

Irrigating Cystotome - Angled



- Size: 23 G. * 16 mm, 25 G. * 16 mm, 27 G. * 16 mm, 30 G. * 16 mm

Irrigating Cystotome - Sharp Point

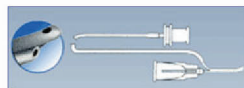


- Size: 23 G. * 16 mm, 25 G. * 16 mm, 27 G. * 16 mm

Irrigation and Aspiration

I And A Cannula (Simcoe)

- 23 G / 23 G Thinwall Cannula



I And A Cannula (Simcoe) Reverse

- 23 G / 23 G Thinwall Cannula



J Shape I And A Cannula

- 23 G / 23 G



Hydrodelineation & Hydrodissection

Nucleus Hydrodelineator (P. Koch)

- 25 G. * 22 mm



Tapered Hydrodelineator (Blumenthal)

- 25 G. * 22 mm



Nucleus Hydrodissector

- 25 G. * 22 mm, 27 G. * 22 mm,
30 G. * 22 mm



Micro J Shape Hydrodissector (Pearce)

- 23 G. * 22 mm, 25 G. * 22 mm, 27 G.
* 22 mm • 27 G. * 22 mm



Hydro Expression Cannula (Corydon)

- 27 G. * 22 mm



Visco Expression Cannula (Corydon)

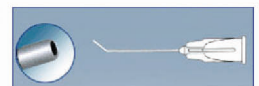
- 25 G. * 22 mm



Irrigation and Air Injection

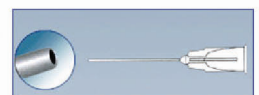
Anterior Chamber Cannulas - Rycroft

- 21 G. * 22 mm, 23 G. * 22 mm,
25 G. * 22 mm, 27 G. * 22 mm, 30 G. * 22 mm



Irrigating Cannulas - Straight (Blunt Tip)

- 23 G. * 22 mm, 25 G. * 22 mm, 27 G. * 22 mm, 30 G. * 22 mm



Bishop Harmon Cannula

- 23 G. * 22 mm, 25 G. * 22 mm



Viscoelastic Cannulas - Formed

- 25 G. * 22 mm, 27 G. * 22 mm



Viscoelastic Cannulas - Angled

- 25 G. * 22 mm, 27 G. * 22 mm



MICROMED HOSPITAL FURNITURE

Refractive Chair Units



Operation Tables



Instrument Tables



Ophthalmic Surgeon Chairs

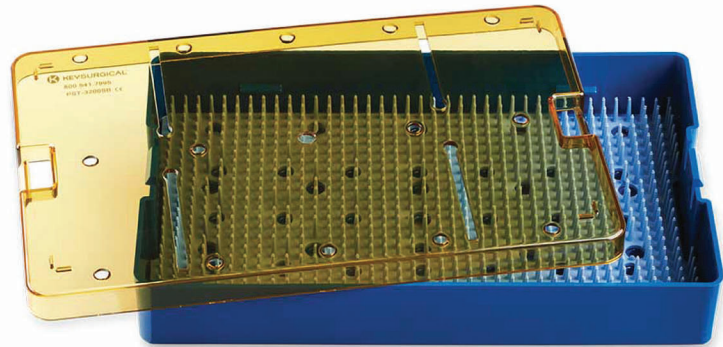


MICROMED STERILIZATION PRODUCTS

Sterilization Trays

Type of Trays Available:

- Small Trays
- Medium Trays
- Medium Deep Trays
- Large Tray (Double Decker)
- Phaco Tray
- (Size from 6.5" to 9.5" length)



Pre Soak Enzyme for surgical instrument and scope cleaning

- Usage / Application

A unique combination of enzymes which removes Blood, Tissue, Mucous and other protein rich body fluids from Stainless Steel, Tungsten Carbide, Aluminum, Brass, Glass, Plastic Materials, Delicate Micro Surgical Instruments, Flexible and Rigid Scope

YOUR SURGICAL INSTRUMENT WILL LOOK NEWER & PERFORM LONGER.



Steam Sterilizers

Size (mm)	Capacity (Lts.)
400mm X 600mm	78
500mm X 600mm	135
550mm X 750mm	152
400mm X 1100mm	162
500mm X 1200mm	185
600mm X 1200mm	300
750mm X 1200mm	525



MICROMED PHARMACEUTICALS

Therapeutic Area	Generic Name	Therapeutic Area	Generic Name	
Antibiotics	Chloramphenicol	Antibiotic + Steroid	Chloraphenicol + Hydrocortisone	
	Gentamicin		Gentamicin + Dexamethasone	
	Tobramycin		Tobramycin + Betamethasone	
	Moxifloxacin		Tobramycin + Dexamethasone	
	Ofloxacin		Tobramycin + Fluorometholone	
	Ciprofloxacin		Moxifloxacin + Betamethasone	
	Gatifloxacin		Moxifloxacin + Dexamethasone	
Anti Allergic	Sodium Cromoglycate 2%		Moxifloxacin + Prednisolone	
	Olopatadine 0.1%		Ofloxacin + Betamethasone	
Lubricants	Carboxymethyl Cellulose 0.5%		Ofloxacin + Dexamethasone	
	Sodium Carboxymethyl 0.3%		Ofloxacin + Prednisolone	
	Hydroxypropyl Methylcellulose	Gatifloxacin + Dexamethasone		
	Sodium Hyaluronate Polyvinyl +Povidone	Gatifloxacin + Prednisolone		
	HPMC + Polyvinyl Alcohol + Povidone	Anti-Glaucoma	Brinzolamide	
Antibiotic+NSAID	Ketorolac + Ofloxacin		Pilocarpine 2%	
	Ketorolac + Moxifloxacin		Dorzolamide	
Antiviral	Acyclovir		Dorzolamide + Timolol	
	Ganciclovir		Travoprost Acetazolamide	
NSAID	Ketorolac 0.5%		Brimonidine Tartrate + Timolol	
	Nepafenac		Brimonidine Tartrate	
	Flurbiprofen	Timolol Maleate		
	Bromfenac	Topical Anaesthetic	Lignocaine	
Mydriatic + Cycloplegic	Atropine		Proparacaine	
	Phenylephrine 10%		Intra Cameral	Pilocarpine 0.5%
	Phenylephrine + Homatropine			Adrenaline
	Tropicamide 1%	Lignocaine		
	Tropicamide + Phenylephrine	Carbachol		
	Homatropine	Trypan Blue		
Cyclopentolate	Anti-infective	Povidone Iodine		
Anti-infective		Povidone Iodine	Antifungal	Natamycin
		Natamycin		Spreadin AgentT
	Hyaluronidase			