



Precision Ophthalmic Products



Tecfen Medical's ophthalmic range features our exclusive line of products as well as some of the industry's most recognizable brands that further enhance our ability to bring the quality and service that our customers have come to expect.

Tecfen Medical, ISO 13485: 2016 certified company, strives to provide high quality medical disposable products to doctors, clinics and hospitals worldwide and is committed to building long lasting business relationships by ensuring customer satisfaction from beginning to end.



Tecfen Medical
5385 Hollister Avenue
Santa Barbara, CA 93111 U.S.A.

T: +1 805 967 1153
F: +1 805 967 1295
tecfen@tecfen.com
www.tecfenmedical.com

Rev 03.2020

2019 Ophthalmic Products Catalog

Ophthalmic Surgical Products

MICROKERATOME BLADES

Tecfen Premium Microkeratome Blades 4

OPHTHALMIC KNIVES & BLADES

Ophthalmic Knives & Blades 5, 6

PVA & CELLULOSE PRODUCTS

PVA Eye Spears, Instrument Wipes 7

Cellulose Eye Spears 7

TREPHINE BLADES

Corneal Punch Systems & Components 8

Long Trephines 9

Non-Vacuum & Vacuum

Trephine Punches For Donor 10

Vacuum Trephines For Recipient 11

FLEXIBLE IRIS RETRACTORS

Round Iris Retractors 12

MEMBRANE POLISHERS

Membrane Polishers 12

LASER PROBES

Laser Probes 13

SURGICAL MARKERS

Surgical Marking Pens 14

OPHTHALMIC SURGERY DRAPES

Ophthalmic Surgery Drapes 15, 16, 17

OPHTHALMIC CANNULAS

Peribulbar and Retrobulbar Needles 18

Sub Tenon Needles 19

Anterior Chamber Cannulas 19, 20, 21

Anterior Chamber Cannulas (Thin Wall) 22

I/A Cannulas and Cortex Removal 23

Ophthalmic Surgical Products (cont'd)

J Shaped Cannulas 23

Irrigating Cystotomes 24

Capsule Polishers 24

Nucleus Removal, Irrigating,
Hydrodissection and Hydrodelineation 25

Lacrimal Products and
Miscellaneous Instruments 25, 26

Chamber Maintainers and
Retinal Cannulas 26, 27

Lasik Cannulas 27

Dry Eye Products

PUNCTUM PLUGS

Tecfen Premium Punctum Plugs 28

MOISTURE RETENTION CHAMBER

Moisture Retention Chamber 28

Post-Op Sunglasses, Kits & Eyeshields

POST CATARACT SUNGLASSES & KITS

Fitover Sunglasses 29

Post Cataract Kits 30

POST REFRACTIVE SUNGLASSES & KITS

Sunglasses 31

Post Refractive Kits 32

DUAL EYESHIELDS, GOGGLES & SINGLE EYESHIELDS

Dual Eyeshield 33

Goggle Eyeshield 33

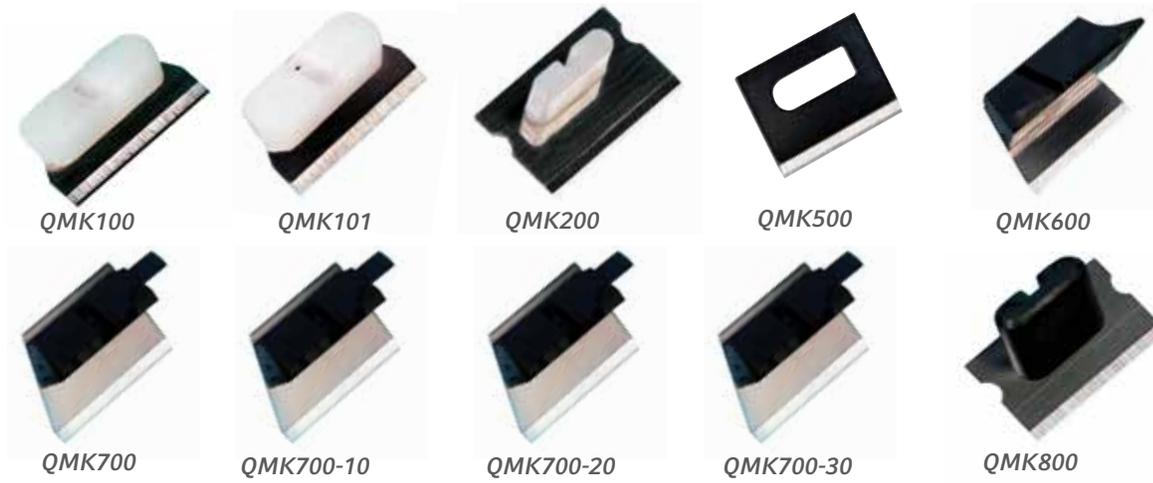
Single Eyeshield 34

Two-Piece Eyeshield 34



Tecfen Premium Microkeratome Blades

Provide a sharp and consistent blade edge



Our exclusive line of premium blades offers the highest standard of quality and superior cutting edge in the industry today. You can count on them to provide consistent sharpness every time.

- All blades available in +10, Plano, -10, -20, -30, -40 laser calibrated sizes for precision flap management.

Tecfen Premium Microkeratome Blades

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QMK100	Bausch & Lomb™ Hansatome System Compatible	10/box
QMK101	Zyoptix™ XP™ System Compatible	10/box
QMK200	Moria™ LSK-One System Compatible	10/box
QMK300	BD™ System Compatible	10/box
QMK500	Chiron™ ACS System Compatible	10/box
QMK600	Moria™ CB System Compatible	10/box
QMK700	Moria™ M2™ System Compatible	10/box
QMK700-10	Moria™ M2™ System Compatible (-10 Calibrated Blade)	10/box
QMK700-20	Moria™ M2™ System Compatible (-20 Calibrated Blade)	10/box
QMK700-30	Moria™ M2™ System Compatible (-30 Calibrated Blade)	10/box
QMK70130	Moria™ M2™ System Compatible Steel Head	1/box
QMK700SR	Moria™ M2™ System Compatible Suction Ring	1/box
QMK800	Nidek™ System Compatible	10/box

PVA & Cellulose Sponge Eye Products

Specifically designed for Lasik and other delicate procedures



PVA, and Cellulose Eye Spears are sterile, lint-free and highly absorbent

Also available in non-sterile, bulk



PVA Spears, Instrument Wipes, Corneal Light Shields, etc.

PRODUCT NO.	DESCRIPTION	QTY PER BOX/BAG
QPV091A	5 Spears/foil, 2 foils/tyvek, 20 tyveks/box	200 Spears/box
QPV091N	5 Spears/foil, 25 foils/box	125 Spears/box
QPV091D	5 Spears/foil, 100 foils/bag	500 Spears/bag
QPV091J	5 Spears/foil, 500 foils/bag	2500 Spears/bag
QPV40406N	10 Sterile Spear Tips/foil, 25 foils/box	250 Spear tips/box
QPV90910	Instrument Wipes 1.0mm	20/box
QPV40420	Corneal Light Shield 7.0mm	20/box
QPV40430	Eye Drain (80cc capacity): 1/pack	20 packs/box = 20 drains/box



Cellulose Eye Spears

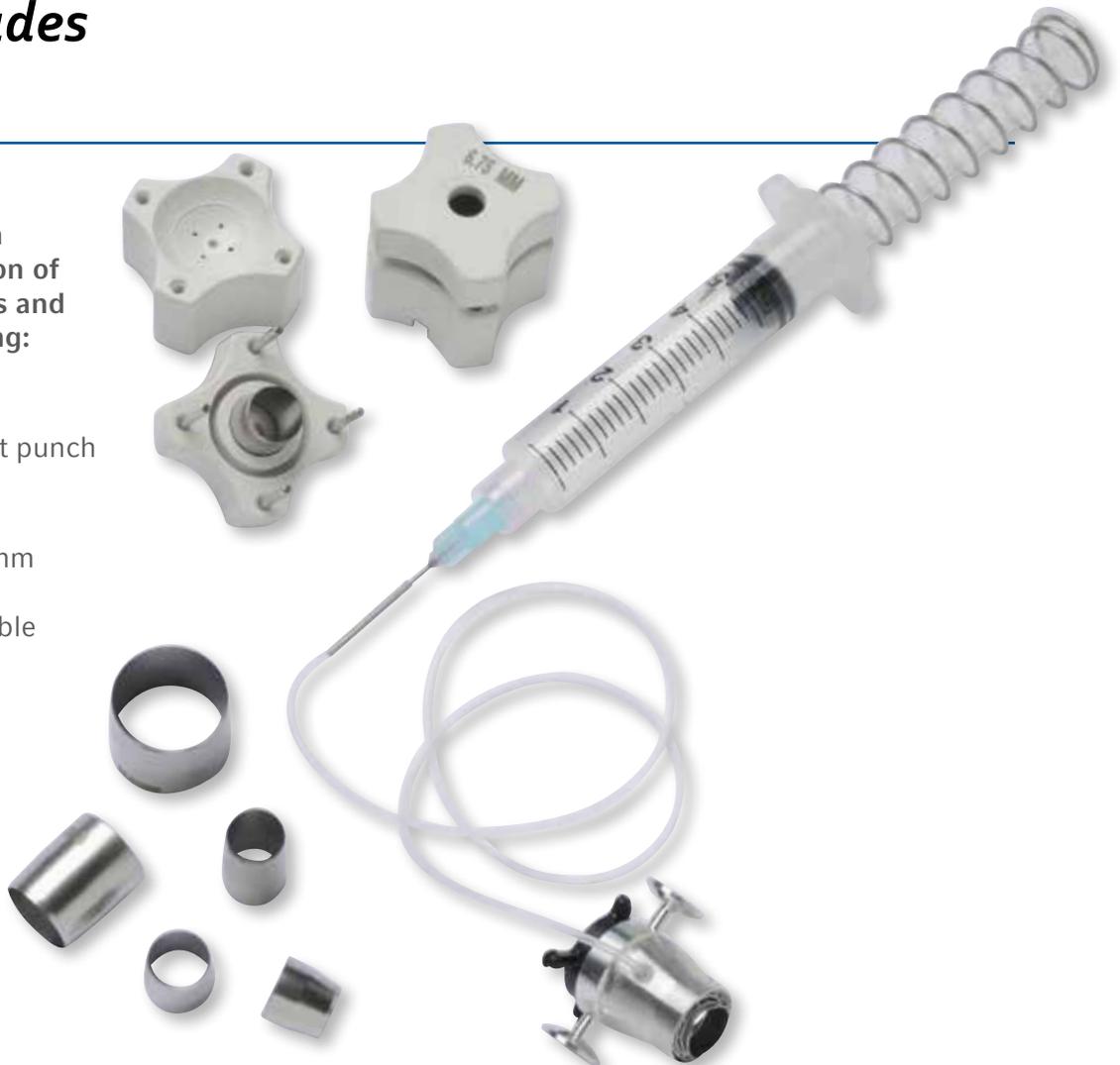
PRODUCT NO.	DESCRIPTION	QTY PER BOX
QCE092A	10 Spears/glassine, 1 Glassine/tyvek, 20 tyveks/box	200 Spears/box



Trephine Blades

Tecfen Medical offers a comprehensive selection of corneal trephine blades and tissue punches featuring:

- Long styles
- Compatible with most punch systems
- Consistent results
- Range 4.00 to 18.00mm diameter
- Eye bank sizes available



Corneal Punch System & Components

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR330010	Corneal Punch System Complete (Includes 7 – 9.0mm Punch Piston, Piston Holder & Base Plate)	1/Box
QTR330005	5-7.0mm Punch Piston	1/Box
QTR330007	7-9.0mm Punch Piston	1/Box
QTR330009	9-11.0mm Punch Piston	1/Box
QTR330001	Disposable Corneal Block (sterile)	1/Box



Trephine Blades

Long Trephines (For Donor or Recipient)



PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR330250	2.50mm Diameter	1/Box
QTR330300	3.00mm Diameter	1/Box
QTR330350	3.50mm Diameter	1/Box
QTR330400	4.00mm Diameter	1/Box
QTR330450	4.50mm Diameter	1/Box
QTR330500	5.00mm Diameter	1/Box
QTR330550	5.50mm Diameter	1/Box
QTR330575	5.75mm Diameter	1/Box
QTR330600	6.00mm Diameter	1/Box
QTR330625	6.25mm Diameter	1/Box
QTR330650	6.50mm Diameter	1/Box
QTR330675	6.75mm Diameter	1/Box
QTR330700	7.00mm Diameter	1/Box
QTR330725	7.25mm Diameter	1/Box
QTR330750	7.50mm Diameter	1/Box
QTR330775	7.75mm Diameter	1/Box
QTR330800	8.00mm Diameter	1/Box
QTR330825	8.25mm Diameter	1/Box
QTR330850	8.50mm Diameter	1/Box

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR330875	8.75mm Diameter	1/Box
QTR330900	9.00mm Diameter	1/Box
QTR330950	9.50mm Diameter	1/Box
QTR331000	10.00mm Diameter	1/Box
QTR331050	10.50mm Diameter	1/Box
QTR331100	11.00mm Diameter	1/Box
QTR331150	11.50mm Diameter	1/Box
QTR331200	12.00mm Diameter	1/Box
QTR331250	12.50mm Diameter	1/Box
QTR331300	13.00mm Diameter	1/Box
QTR331350	13.50mm Diameter	1/Box
QTR331400	14.00mm Diameter	1/Box
QTR331450	14.50mm Diameter	1/Box
QTR331500	15.00mm Diameter	1/Box
QTR331550	15.50mm Diameter	1/Box
QTR331600	16.00mm Diameter	1/Box
QTR331700	17.00mm Diameter	1/Box
QTR331800	18.00mm Diameter	1/Box

Trephine Blades



Non-Vacuum Trephine Punches (For Donor)

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR340600	6.00mm Diameter	1/Box
QTR340625	6.25mm Diameter	1/Box
QTR340650	6.50mm Diameter	1/Box
QTR340675	6.75mm Diameter	1/Box
QTR340700	7.00mm Diameter	1/Box
QTR340725	7.25mm Diameter	1/Box
QTR340750	7.50mm Diameter	1/Box
QTR340775	7.75mm Diameter	1/Box

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR340800	8.00mm Diameter	1/Box
QTR340825	8.25mm Diameter	1/Box
QTR340850	8.50mm Diameter	1/Box
QTR340875	8.75mm Diameter	1/Box
QTR340900	9.00mm Diameter	1/Box
QTR340925	9.25mm Diameter	1/Box
QTR340950	9.50mm Diameter	1/Box

Vacuum Trephine Punches (For Donor)

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR360600	6.00mm Diameter	1/Box
QTR360625	6.25mm Diameter	1/Box
QTR360650	6.50mm Diameter	1/Box
QTR360675	6.75mm Diameter	1/Box
QTR360700	7.00mm Diameter	1/Box
QTR360725	7.25mm Diameter	1/Box
QTR360750	7.50mm Diameter	1/Box
QTR360775	7.75mm Diameter	1/Box
QTR360800	8.00mm Diameter	1/Box
QTR360825	8.25mm Diameter	1/Box
QTR360850	8.50mm Diameter	1/Box
QTR360875	8.75mm Diameter	1/Box
QTR360900	9.00mm Diameter	1/Box
QTR360925	9.25mm Diameter	1/Box
QTR360950	9.50mm Diameter	1/Box



Trephine Blades

Radial Vacuum Trephines (For Recipient)

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR370600	6.00mm Diameter	1/Box
QTR370650	6.50mm Diameter	1/Box
QTR370700	7.00mm Diameter	1/Box
QTR370725	7.25mm Diameter	1/Box
QTR370750	7.50mm Diameter	1/Box
QTR370775	7.75mm Diameter	1/Box

PRODUCT NO.	DESCRIPTION	QTY PER BOX
QTR370800	8.00mm Diameter	1/Box
QTR370825	8.25mm Diameter	1/Box
QTR370850	8.50mm Diameter	1/Box
QTR370875	8.75mm Diameter	1/Box
QTR370900	9.00mm Diameter	1/Box



Flexible Iris Retractors

Safely enables the mechanical dilation of the pupil



Round Iris Retractors



PRODUCT NO.	QTY PER BOX
QIR1941	1 set, 5 retractors

- Single-use only
- Strong yet flexible polypropylene hook for mechanical iris dilation
- Vertical orientation for easy handling
- Insertions through 0.5 mm self-sealing incision at the limbus
- Supplied 5 retractors per set

Membrane Polishers

Used for neuroepithelial membrane polishing during retinal surgery



Retractable Membrane Polisher

PRODUCT NO.	DESCRIPTION	QTY PER CASE
QTPR1267-23	Retractable Membrane Polisher, 23g	5/box
QTPR1267-25	Retractable Membrane Polisher, 25g	5/box

Membrane Polisher

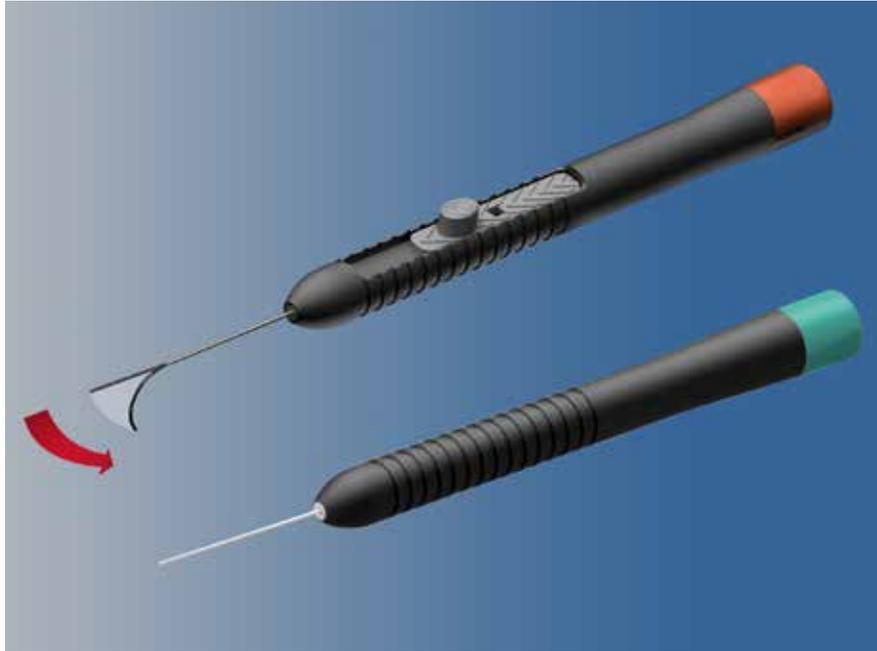
PRODUCT NO.	DESCRIPTION	QTY PER CASE
QTP1267-23	Membrane Polisher, 23g	5/box
QTP1267-25	Membrane Polisher, 25g	5/box

- Black silicone tip maximizes the contrast against the retina.
- Diamond dust ensures the least amount of shed particles in the eye.



Laser Probes

Compatible with Alcon, Iridex, Coherent, Zeiss, Ellex, Quantel and DORC lasers



While there are many similarities between laser probes these days, Our line focuses on several key performance areas to deliver a significant improvement to your endo-photocoagulation experience.

- Smooth extension and retraction of curve.
- Uniform spot size when straight or curved.
- Consistant laser uptake.
- Direct access to posterior pole.
- Fixed flexible curve allows easy access through rigid cannula.
- Smooth transition at taper.

Straight Laser Probe:

Direct Access to posterior pole, uniform spot size



PRODUCT NO.	DESCRIPTION	QTY PER CASE
QLPS-23	Straight Laser Probe, 23g	5/box
QLPS-25	Straight Laser Probe, 25g	5/box
QLPS-26	Straight Laser Probe, 27g	5/box

Curved Laser Probe:

Curve angle of 34° for easier access to peripheral retina



PRODUCT NO.	DESCRIPTION	QTY PER CASE
QLPC-23	Curved Laser Probe, 23g	5/box
QLPC-25	Curved Laser Probe, 25g	5/box
QLPC-26	Curved Laser Probe, 27g	5/box

Flexible Laser Probe:

Fixed flexible curve allows easy access through rigid cannula



PRODUCT NO.	DESCRIPTION	QTY PER CASE
QLPF-23	Flexible Laser Probe, 23g	5/box
QLPF-25	Flexible Laser Probe, 25g	5/box

Adjustable Laser Probe:

Smooth extension and retraction of curve



PRODUCT NO.	DESCRIPTION	QTY PER CASE
QLPA-23	Adjustable Laser Probe, 23g	5/box
QLPA-25	Adjustable Laser Probe, 25g	5/box

Surgical Marking Pens with Ruler

Sterile, single-use disposable marking pens



Marking Pens

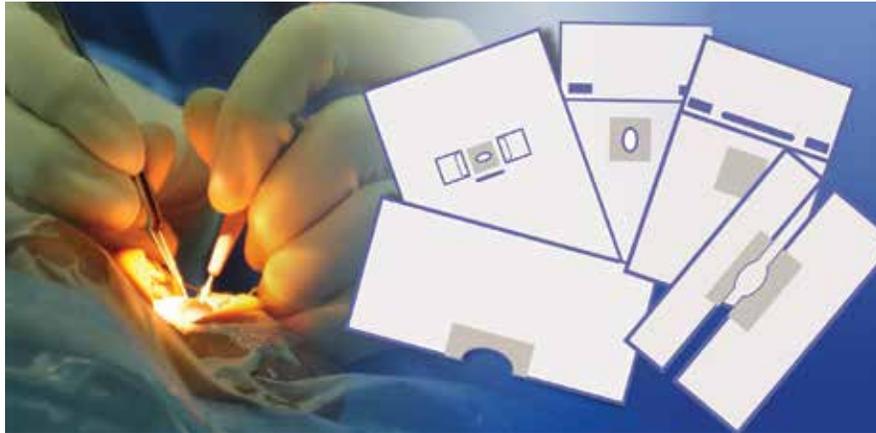
- Scrub resistant
Gentian Violet Ink.
- Packaged with
15cm Ruler.



PRODUCT NO.	DESCRIPTION	QTY PER CASE
QSM1207	Fine/Regular Tip	100

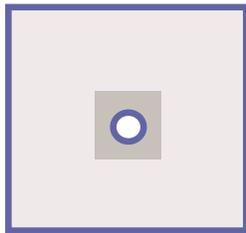
Ophthalmic Surgery Drapes

Patient drapes specifically designed for ophthalmic procedures

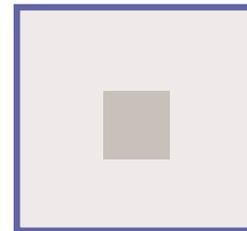


Our ophthalmic surgical drapes are manufactured to the highest standards using latex-free materials in the USA. The matte finish on the drapes produces little glare during surgery, while the adhesive reliably secures the drape to the patient's skin. The free-flowing design allows the drape to contour to the patient's form, allowing for an easier surgical process.

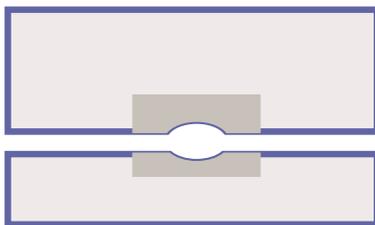
OUR DRAPES ARE NOT AVAILABLE FOR ALL COUNTRIES, PLEASE INQUIRE



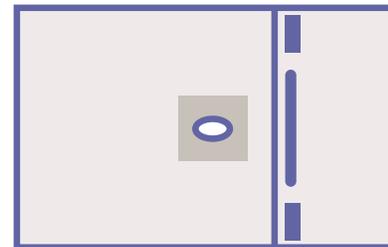
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1020	Full Plastic Drape	40cm X 40cm	Aperture 6cm Dia.



PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1021	Full Plastic Drape	40cm X 40cm	Incise



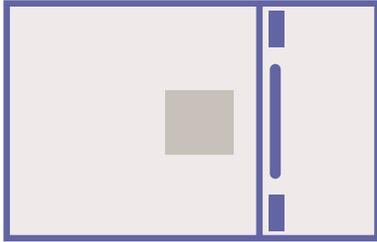
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1022	Refractive, Two-piece	40cm X 27cm	Aperture 3.8cm X 2.5cm



PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1024A	Aperture Pouch	48cm X 38cm	Aperture 5cm X 3cm

Ophthalmic Surgery Drapes

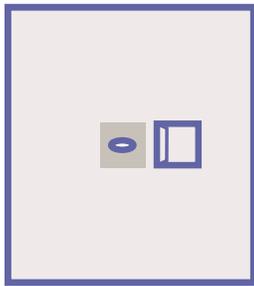
Patient drapes specifically designed for ophthalmic procedures



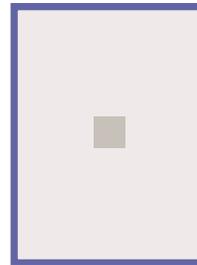
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1025	Incise Pouch	48cm X 38cm	Incise



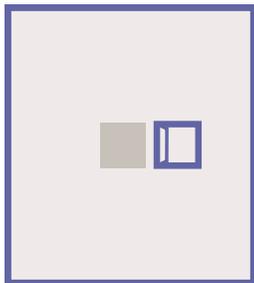
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1030	Aperture	83cm X 129cm	Aperture 7cm X 5cm



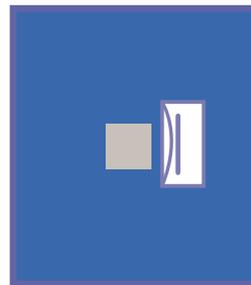
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1031	Aperture Pouch	121cm X 129cm	Aperture 7cm X 5cm



PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1060	Incise	121cm X 129cm	Incise



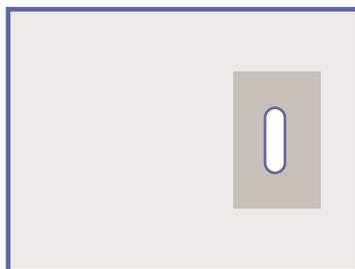
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1061	Incise Pouch	121cm X 129cm	Incise



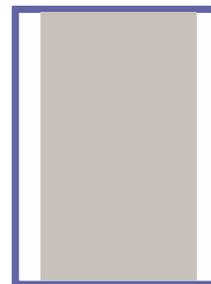
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1062	Incise Pouch	121cm X 139cm	Incise

Ophthalmic Surgery Drapes

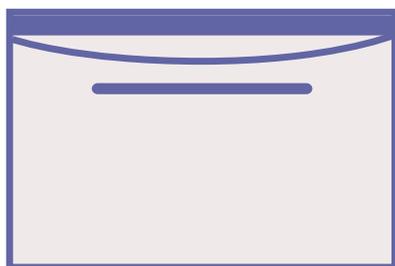
Patient drapes specifically designed for ophthalmic procedures



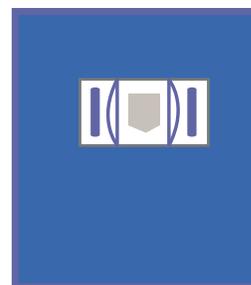
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D2043	Strabismus	101cm X 121cm	Aperture 13cm X 4cm



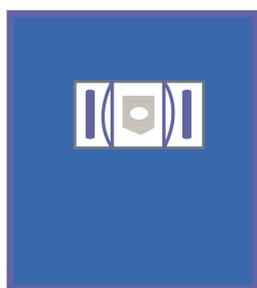
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D1035	Incise	16cm X 19cm	Incise



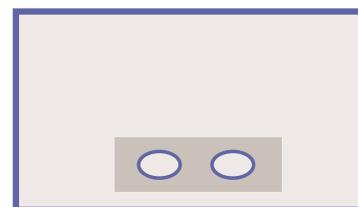
PRODUCT NO	DESCRIPTION	SIZE	TYPE
D2114	Irrigation Pouch	30cm X 28cm	Incise



PRODUCT NO	DESCRIPTION	SIZE	TYPE
7444	Incise Pouch	134cm X 178cm	Incise



PRODUCT NO	DESCRIPTION	SIZE	TYPE
7445	Aperture Sheet Pouch	134cm X 178cm	
9562	Aperture Sheet Pouch	195cm X 279cm	



PRODUCT NO	DESCRIPTION	SIZE	TYPE
QDR360	Dual Refractive Drape	40cm X 25cm	Aperture 18cm X 8cm

Punctum Plugs

Provides longterm occlusion of the punctal opening



- Insertion guides to facilitate introduction
- Micro beam(s) provides additional strength and integrity of the plug for insertion
- Visual size identification on each plug

Box contents:

- Two (2) plugs, pre-loaded
- Two (2) inserter tools
- Individually sterile
- Packaged in a rigid tray

Sterile Pre-Loaded

PRODUCT NO.	DESCRIPTION	QTY/BOX
QPS05	Pedi plug – 0.5mm	2/Box
QPS06	X-small – 0.6mm	2/Box
QPS07	Small – 0.7mm	2/Box
QPS08	Medium – 0.8mm	2/Box
QPS09	Large – 0.9mm	2/Box

Moisture Retention Chamber

Designed to be worn at night to retain moisture for dry eye



5822MS

- Adjustable to fit all head sizes
- Made of polycarbonate and durable single-cell foam
- Latex free

PRODUCT NO.	DESCRIPTION	QTY/BOX
5822MS	Clear Moisture Retention Chamber	300

Post-Cataract Surgery Sunglasses

Complete protection for post-cataract surgery



- Comfortable fit
- Lightweight frame
- Polycarbonate lenses
- Provide 48% more protection from sunlight than ordinary sunglasses
- 100% UVA/UVB protection

Fitover Sunglasses



PRODUCT NO.	DESCRIPTION	QTY/BOX
29005A	Sunglasses in Smoke tint, Includes black Microfiber case	144
29005M	Sunglasses in Smoke tint, Includes protective foam case	144

Post-Cataract Surgery Kits

Complete protection for post-cataract surgery

Post Cataract Kits

- Kits shown are the most popular options
- Custom kits available, please inquire
- Custom printing available on select bags
- Microfiber sleeves are available



PRODUCT NO.	DESCRIPTION	QTY/BOX
TE-671Y	<ul style="list-style-type: none"> • 29005M Fitover Sunglasses with foam case • Transpore® or Micropore® Tape • Plastic Drawstring Bag 	100

PRODUCT NO.	DESCRIPTION	QTY/BOX
TE-671X	<ul style="list-style-type: none"> • 29005M Fitover Sunglasses with foam case • Transpore® or Micropore® Tape • Single Eyeshield • Plastic Drawstring Bag 	100



BAG OPTIONS:



Drawstring Bag

Navy Blue Zipper Bag

PRODUCT NO.	DESCRIPTION	QTY/BOX
TE-671A	<ul style="list-style-type: none"> • 29005A Fitover Sunglasses with black Microfiber case • +2.50 Half-eye Reading Glasses • Transpore® or Micropore® Tape • Single Eyeshield • Navy Blue Zipper Bag 	100

Post-Refractive Surgery Sunglasses

Complete protection for post-refractive surgery



- New & Improved
- Worn alone
- Lightweight, full coverage frames
- Ideal for dry-eye people
- Protective Microfiber case available
- 100% UVA/UVB protection



PRODUCT NO.	DESCRIPTION	QTY/BOX
2001MC	Sunglasses in Smoke tint, Includes black Microfiber case	150
2001PL	Sunglasses in Smoke tint , Ships individually in plastic bag	150

Post-Refractive Surgery Kits

Complete protection for post-refractive surgery

Post-Refractive Kits

- Kits shown are the most popular options
- Custom kits available, please inquire
- Custom printing available on select bags
- Microfiber cases are available



PRODUCT NO.	DESCRIPTION	QTY/BOX
TE-672X Economy	<ul style="list-style-type: none"> • 2001PL Sunglasses in plastic bag • Clear Dual Eyeshield • Plastic Drawstring Bag 	100

PRODUCT NO.	DESCRIPTION	QTY/BOX
TE-672K Premium	<ul style="list-style-type: none"> • 2001MC Sunglasses with Black Microfiber Case • Clear Dual Eyeshield • Navy Blue Zipper Bag 	100

BAG OPTIONS:



Drawstring Bag



Navy Blue Zipper Bag

Dual Eyeshields, Goggles & Single Eyeshields

Complete protection for post lasik and cataract patients

Dual Eyeshield



5818D



5819D

Designed to be worn at night by post LASIK and cataract patients for maximum comfort & protection. Increases all-around optical visibility.

- Adjustable to fit all head sizes
- Latex free
- Made of polycarbonate and durable single-cell foam

PRODUCT NO.	DESCRIPTION	QTY/BOX
5818D	Clear Dual Eyeshield	300
5819D	Smoke Dual Eyeshield with UV Protection	300

Goggle Eyeshield



5820GS



5821GC

Polycarbonate lenses provide maximum protection and comfort for dry eye & post operative patients

- Adjustable head strap
- Latex free
- Hinged nose bridge provides added comfort
- Durable foam on shield is slip proof & comfortable

PRODUCT NO.	DESCRIPTION	QTY/BOX
5820GS	Smoke Goggle Eyeshield with UV Protection	250
5821GC	Clear Goggle Eyeshield with UV Protection	250

Dual Eyeshields, Goggles & Single Eyeshields

Complete protection for post lasik and cataract patients

Single Eyeshield



5702CS



TE-501040

Polycarbonate allows for maximum comfort and protection for post-operative patients

- Center design provides maximum optical clarity
- Specially designed ventilation prevents fogging

PRODUCT NO.	DESCRIPTION	QTY/BOX
5702CS	Clear Single Eyeshield	100
TE-501040	Clear Single Eyeshield, Sterile	50

Two-piece Eyeshield



5824MS

Polycarbonate lenses provide maximum protection and comfort for post-operative patients

- Adjustable head strap
- Durable foam is slip proof and comfortable
- Latex free
- Ventilated to reduce fogging

PRODUCT NO.	DESCRIPTION	QTY/BOX
5824MS	Clear Two-Piece with Strap	300



Tecfen Medical
5385 Hollister Avenue
Santa Barbara, CA 93111 U.S.A.

T: +1 805 967 1153
F: +1 805 967 1295
tecfen@tecfen.com
www.tecfenmedical.com