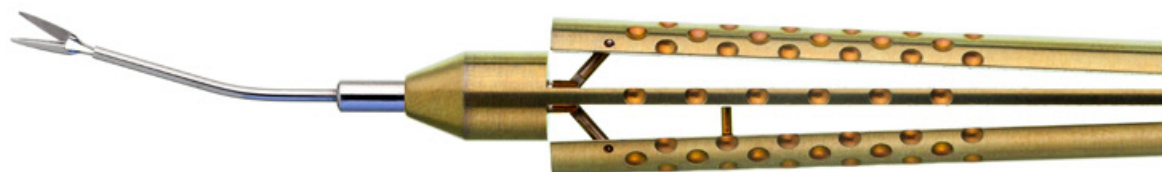
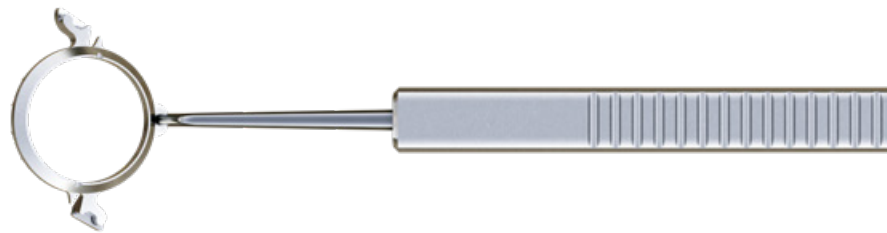


Geuder[®] **Instruments**
for ophthalmic surgery

2024/25



Geuder[®]
Germany

CE 2797

Any product in this catalogue may be subject to different regulatory requirements depending on the country of use. Not all products in this catalogue are available in every country. Contact your local Geuder representative to learn more about our products and services in your country.

Geuder AG is certified to ISO 13485, 9001 and others.

Precision made in Germany

We are delighted to present our new comprehensive instruments catalogue which reflects our permanent commitment to excellence, innovation, and the strong partnerships with medical professionals we have cultivated over many decades.

As we move forward under new but traditional leadership, our mission remains firm: to deliver the highest quality medical devices to support ophthalmic surgeons in their highly responsible work.

We remain deeply rooted in the values that have guided us since our founding in 1951 in Heidelberg, Germany. Innovation, precision, and dedication to our customers as well as responsibility towards patients will continue to shape our future.

Over more than 70 years, Geuder has grown to a full range producer of ophthalmic surgical instruments and systems as well as provider of highly purified fluids from our affiliated company Fluoron GmbH in Ulm, Germany.

In this catalogue, you will discover a broad selection of our trusted and cutting-edge instruments, all developed and manufactured with the same meticulous attention to detail and quality that you have come to expect from Geuder.

Precision and longevity are not just the core of quality in development and production but also contribute to sustainability. The lifetime of our instruments and systems is further extended through our qualified and specialized employees in the field of maintenance and repair to ensure perfect performance over years.

We continuously work alongside leading surgeons and researchers to ensure that our offerings meet the evolving needs of the medical field that we love – ophthalmology.

The Management Board
Heidelberg, December 2024

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01 Eye Specula

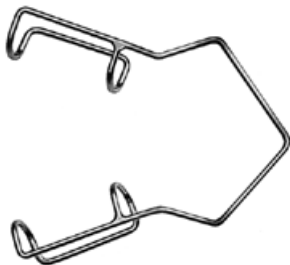
Lidsperrer

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Geuder 01 Eye Specula Wire

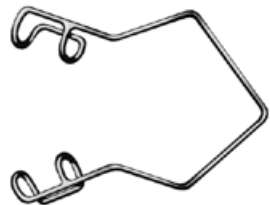
G-17020 BARRAQUER
Eye Speculum
fenestrated
14 mm blades
overall length 38 mm



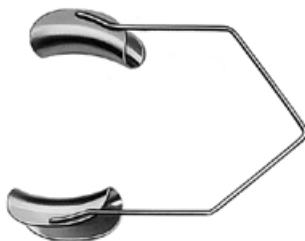
G-17025 BARRAQUER
Eye Speculum
for infants
fenestrated
10 mm blades
overall length 40 mm



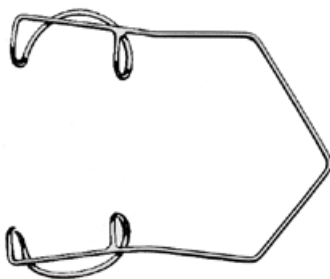
G-17023 BARRAQUER
Eye Speculum
for premature infants
fenestrated
7 mm blades
overall length 34 mm



G-17026 BARRAQUER
Eye Speculum
15 mm solid blades
overall length 40 mm



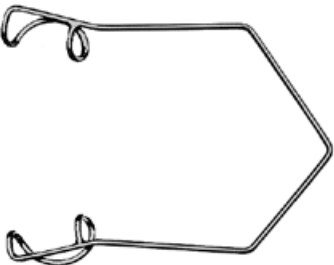
G-32136 BARRAQUER
Eye Speculum
fenestrated
14 mm round blades
overall length 38 mm



Geuder® 01 Eye Specula
Wire

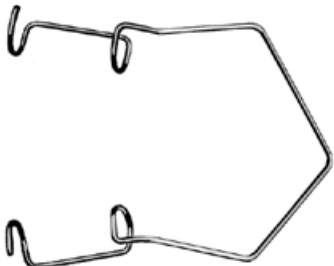
⌘-32137

BARRAQUER
Eye Speculum
for infants fenestrated
10 mm round blades
overall length 38 mm



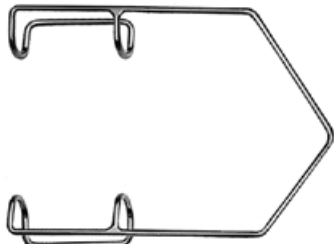
⌘-32148

BARRAQUER
Eye Speculum
fenestrated
14.5 mm open blades
overall length 40 mm



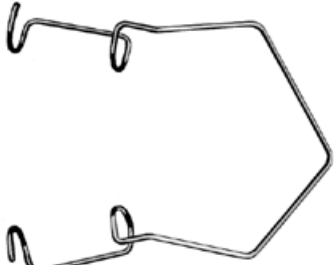
⌘-32149

BARRAQUER/ FRANKFURT MODEL
Eye Speculum
fenestrated, large
14.5 mm blades
overall length 40 mm



⌘-17004

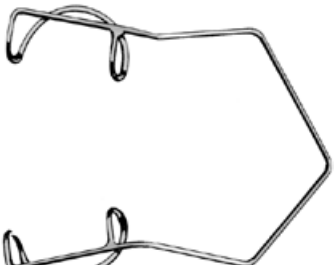
H.-R. KOCH
Temporal Approach Eye Speculum
for nasal placement
fenestrated
14 mm open blades
overall length 40 mm



Geuder® 01 Eye Specula
Wire

⌘-32129

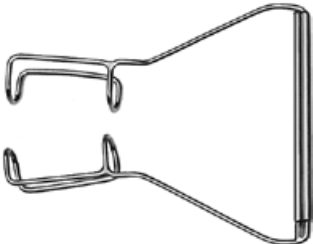
Temporal Approach Eye Speculum
for nasal placement
fenestrated
15 mm open blades
overall length 40 mm



Geuder® 01 Eye Specula
Wire, adjustable

⌘-17010

BARRAQUER - OOSTERHUIS
Eye Speculum
fenestrated, adjustable
14 mm blades
overall length 40 mm



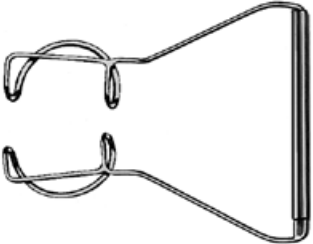
⌘-17015

BARRAQUER - OOSTERHUIS
Eye Speculum
solid blades, adjustable
15 mm blades
overall length 40 mm



⌘-32138
⌘-32139

BARRAQUER - OOSTERHUIS
Eye Speculum
fenestrated round blades
adjustable
14 mm blades, overall length 40 mm
11 mm blades, overall length 30 mm, for infants



Geuder® 01 Eye Specula

Wire, adjustable

⌘-17017

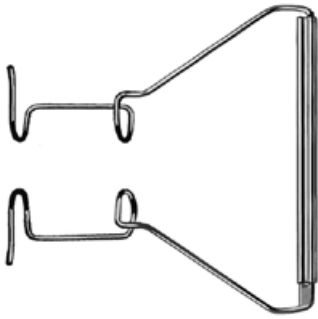
BARRAQUER - OOSTERHUIS - KRATZ

Eye Speculum

adjustable , fenestrated

15 mm open blades

overall length 40 mm



⌘-32119

KRATZ - BARRAQUER

Eye Speculum

adjustable, fenestrated

15 mm round wing blades

overall length 40 mm



⌘-17027

THOMAS NEUHANN

Eye Speculum

adjustable

15 mm solid blades

overall length 40 mm



⌘-17030

SAUER

Eye Speculum

12 mm solid blades

overall length 30 mm



Geuder® 01 Eye Specula

Wire, adjustable

⌘-32134

TAKEDA

Eye Speculum

for infants

9 mm fenestrated blades

with finger grips

and angled interlacing valves

overall length 28 mm



Geuder® 01 Eye Specula

Adjustable, locking

⌘-15945

MELLINGER

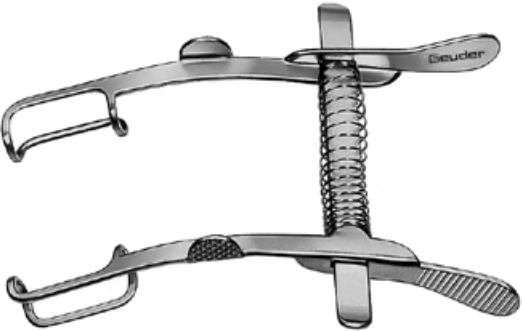
Eye Speculum

large

adjustable, self retaining

16.5 mm fenestrated blades

overall length 65 mm



⌘-32130

MELLINGER

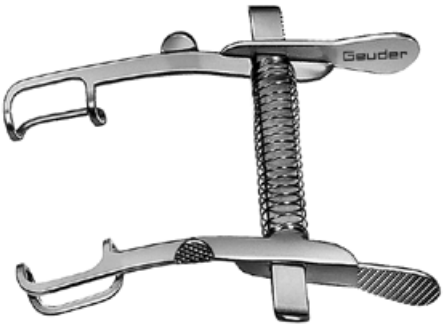
Eye Speculum

small, for infants

adjustable, self retaining

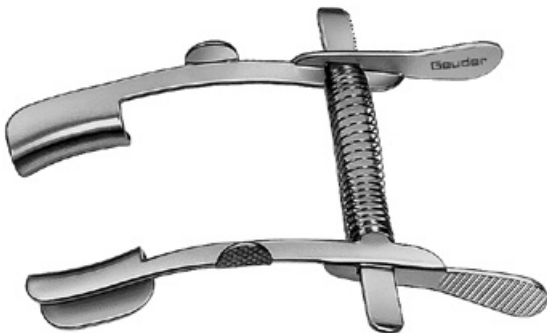
12.5 mm fenestrated blades

overall length 55 mm



Geuder® 01 Eye Specula
Adjustable, locking

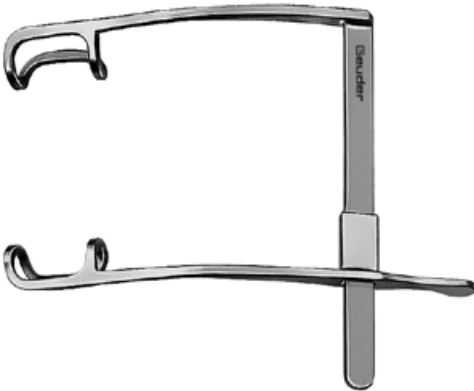
G-15946 MELLINGER – BEARD
Eye Speculum
large
adjustable, self retaining
15.5 mm solid blades
overall length 65 mm



G-32135 MELLINGER – BEARD
Eye Speculum
small, for infants
adjustable, self retaining
11.5 mm solid blades
overall length 55 mm

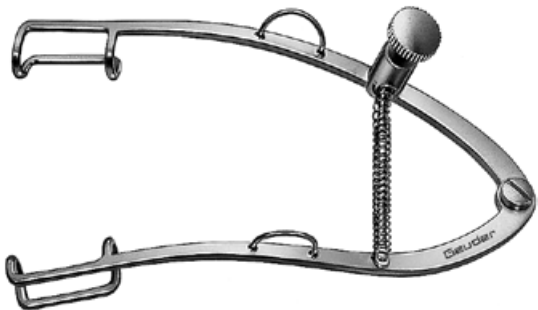


G-16050 G-16055 PRETORI
Eye Speculum
13.5 mm fenestrated blades
adjustable, self retaining
overall length 63 mm
left
right

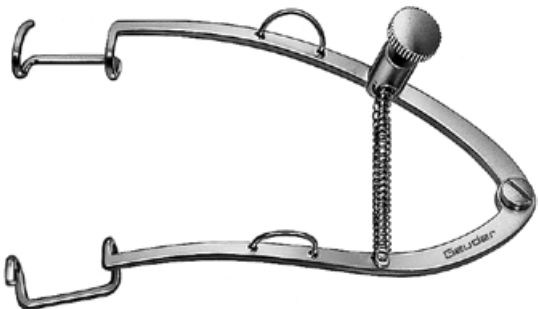


Geuder® 01 Eye Specula
Adjustable, locking

G-15950 WEISS
Eye Speculum
fenestrated
adjustable with locking screw
17.5 mm blades
overall length 85 mm



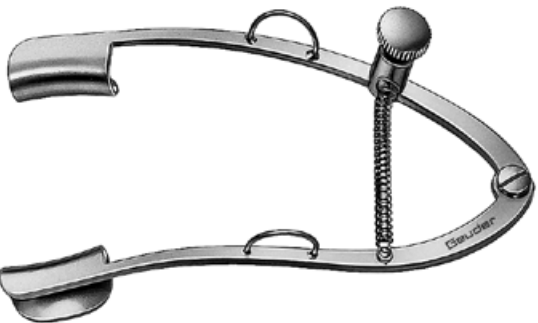
G-15951 WEISS
Eye Speculum
fenestrated
adjustable with locking screw
17.5 mm open blades
overall length 85 mm



G-15955 WEISS
Eye Speculum
small
adjustable with locking screw
15 mm fenestrated blades
overall length 55 mm



G-15970 WEISS
Eye Speculum
adjustable with locking screw
16.5 mm solid blades
overall length 85 mm

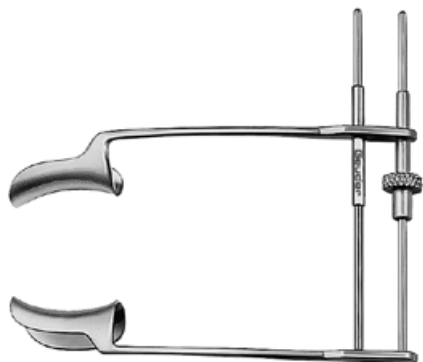


Geuder® **01 Eye Specula**
Adjustable, locking

GS-15975
WEISS
Eye Speculum
small
adjustable with locking screw
14 mm solid blades
overall length 55 mm



GS-16010
BANGERTER
Eye Speculum
adjustable, with locking screw
15 mm solid blades
overall length 52 mm



GS-16025
CASTROVIEJO
Eye Speculum
medium
16 mm blades,
fenestrated, adjustable
overall length 96 mm



GS-15990
COOK
Eye Speculum
large
16 mm solid blades
adjustable, with locking screw
overall length 50 mm



Geuder® **01 Eye Specula**
Adjustable, locking

GS-15995
COOK
Eye Speculum
medium
11 mm solid blades
adjustable, with locking screw
overall length 40 mm



GS-16000
COOK
Eye Speculum
small
8 mm solid blades
adjustable, with locking screw
overall length 35 mm

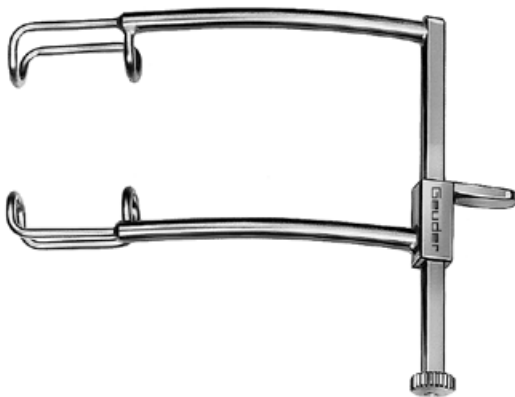


GS-32128
COOK
Eye Speculum
for infants
5 mm solid blades
adjustable, with locking screw
overall length 30 mm



MURDOCK
Eye Speculum

14 mm fenestrated blades
adjustable, self retaining
overall length 50 mm
GS-17000 left
GS-17001 right



Geuder® 01 Eye Specula
Adjustable, locking

GS-17002

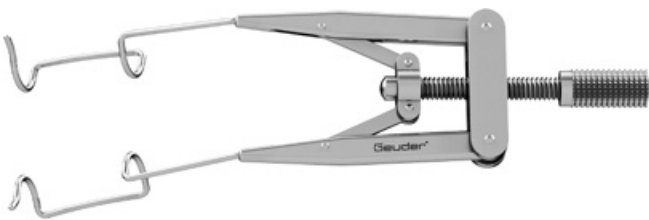
GS-17003

MURDOCK
Eye Speculum
small
12 mm fenestrated blades
adjustable, self retaining
overall length 45 mm
left
right



GS-15960

LIEBERMAN - TENNANT
Eye Speculum
adjustable, fenestrated
for temporal placement
15 mm open blades
overall length 80 mm



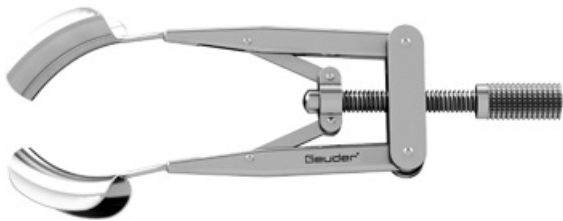
GS-15965

KERSHNER
Eye Speculum
adjustable, reversible
for nasal and temporal placement
15 mm fenestrated blades
overall length 75 mm



GS-15966

KERSHNER
Eye Speculum
adjustable, reversible
for nasal and temporal placement
15 mm solid blades
overall length 75 mm



GS-33965

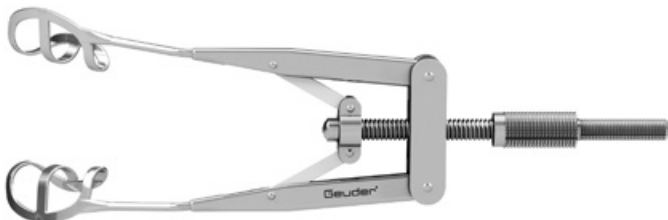
DICK
Femtocataract Eye Speculum
adjustable
18 mm flattened fenestrated blades
with middle bar to control redundant lid tissue
overall length 80 mm



Geuder® 01 Eye Specula
Adjustable, locking

GS-33971

SOLOMON
Femtocataract Eye Speculum
14.5 mm flattened fenestrated blades
with middle bar to control redundant lid tissue
double knurled screw for fast adjustment
and fine tuning
overall length 95 mm



Geuder® 01 Eye Specula
Aspiration, adjustable, locking

GS-33919

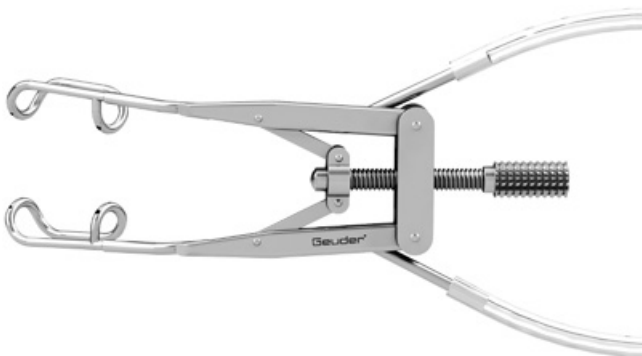
Spare Tubing Set
for eye speculum with aspiration



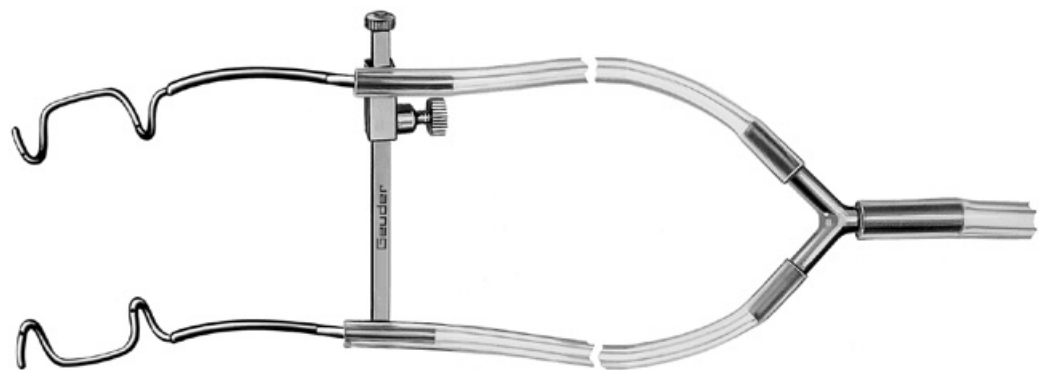
Scale 1:2

GS-33920

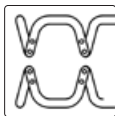
KNORZ
LASIK Eye Speculum
adjustable, with aspiration
16 mm fenestrated blades
to remove excess fluid from the surgical field
supplied with silicone tubing and adapter



Geuder® 01 Eye Specula
Aspiration, adjustable, locking



NODA
Eye Speculum
adjustable, with aspiration
to remove excess fluid from the surgical field
supplied with silicone tubing and adapter
15 mm open blades
12 mm open blades, for infants

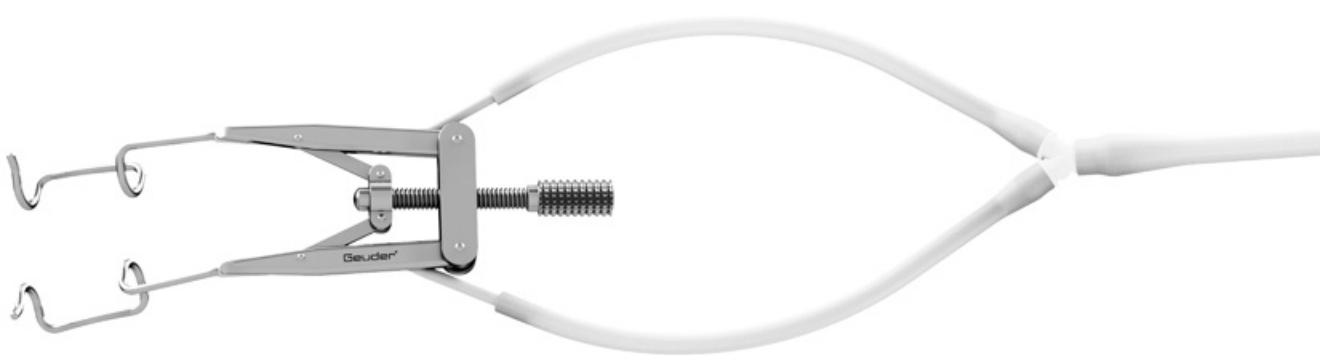


PAULMANN
Eye Speculum
adjustable, with aspiration for PPV,
with extra aspiration bar
16 mm fenestrated blades
to remove excess fluid from the surgical field
supplied with silicone tubing and adapter

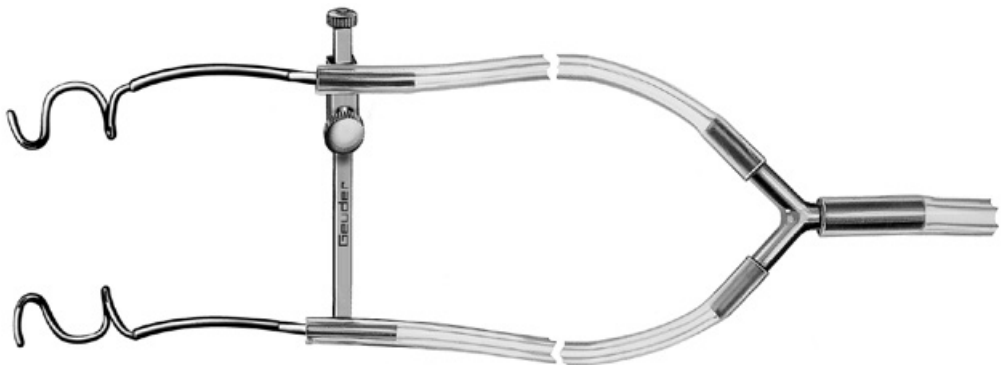


Clamp for Infusion Tube
for PAULMANN Eye Speculum ()

Geuder® 01 Eye Specula
Aspiration, adjustable, locking



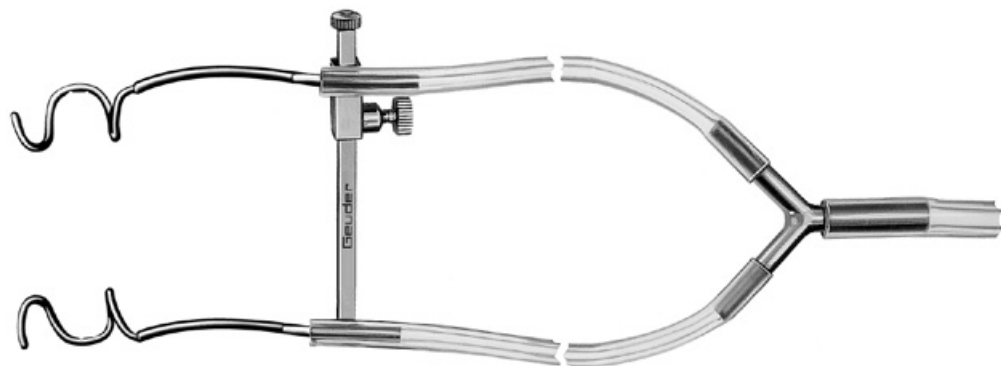
LIEBERMAN - TENNANT
Eye Speculum
adjustable, with aspiration for temporal placement
15 mm open blades
overall length 80 mm
to remove excess fluid from the surgical field
supplied with silicone tubing and adapter



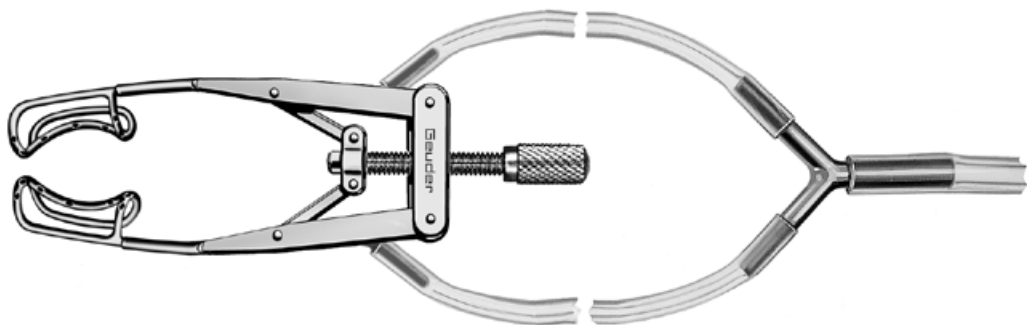
KOGA - NODA
Eye Speculum
with 5 mm aspiration slits
adjustable
12 mm open blades
to remove excess fluid from the surgical field
supplied with silicone tubing and adapter



Geuder® 01 Eye Specula
Aspiration, adjustable, locking

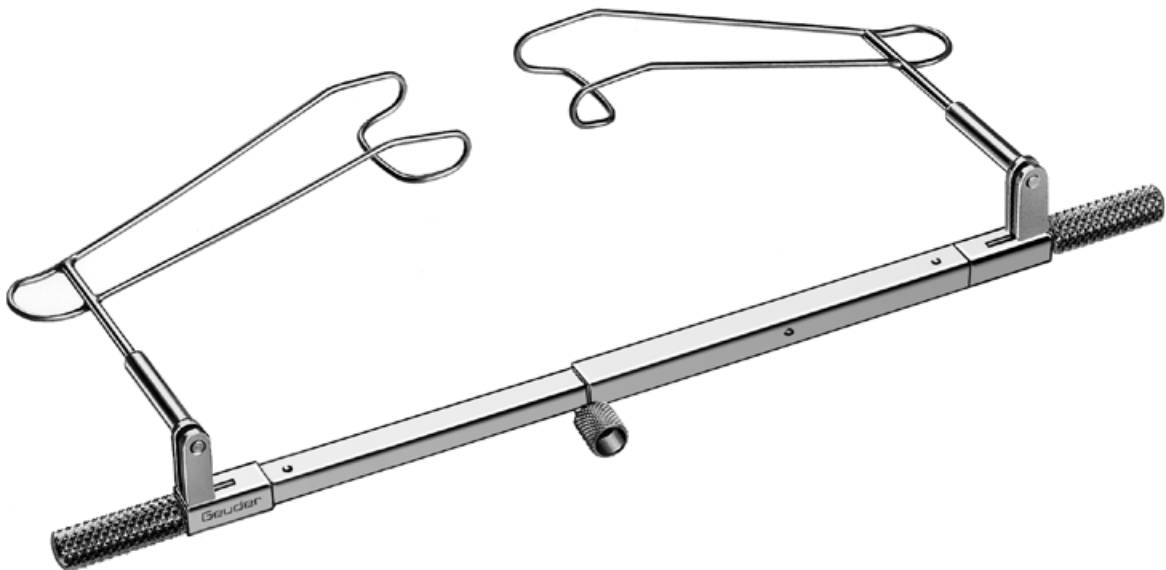


Ge-17031
NODA
Eye Speculum
adjustable, with aspiration
open blades
2 x 10 aspiration ports
supplied with silicone tubing and adapter

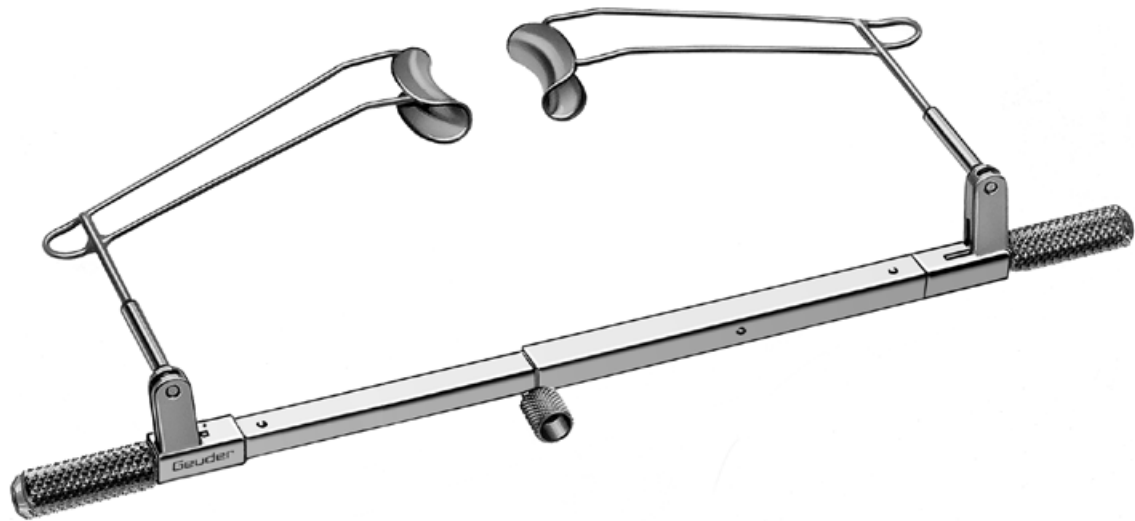


Ge-33925
MAUS
LASIK Eye Speculum
adjustable, with middle aspiration bar
16 mm fenestrated blades
to remove excess fluid from the surgical field
supplied with silicone tubing and adapter

Geuder® 01 Eye Specula
Glaucoma



Ge-15920
Eye Speculum
fenestrated blades
adjustable mechanism regulates opening and blade elevation
optimal for glaucoma surgery
large, 16 mm blades



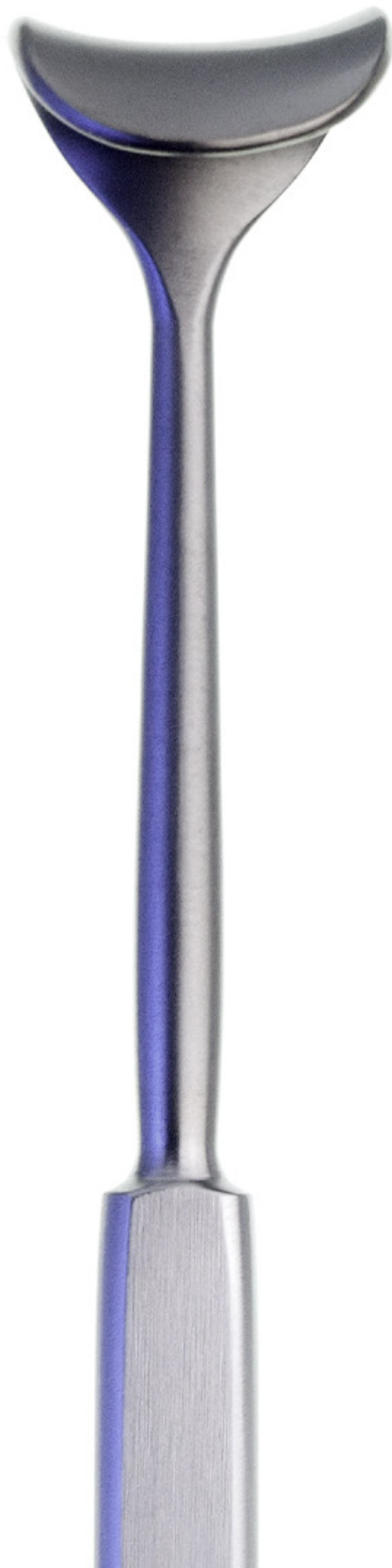
G-15921 SCHOTT
Eye Speculum
solid blades
adjustable mechanism regulates opening and blade elevation
optimal for glaucoma surgery
large, 15 mm blades

Geuder®

02 Retractors

Lidhalter
Wundhaken
Wundspreizer

Lid 33
Lacrimal Sac 35



Geuder® 02 Retractors

Lid

G-16080

DESMARRES
Lid Retractor
for infants
7 mm wide
overall length 133 mm



G-32120

DESMARRES
Lid Retractor
fig. 0
9 mm wide
overall length 138 mm



G-16060

DESMARRES
Lid Retractor
fig. 1
12 mm wide
overall length 133 mm



G-16065

DESMARRES
Lid Retractor
fig. 2
14 mm wide
overall length 135 mm



G-16070

DESMARRES
Lid Retractor
fig. 3
16 mm wide
overall length 138 mm



Geuder® 02 Retractors
Lid

G-16075

DESMARRES
Lid Retractor
fig. 4
17 mm wide
overall length 138 mm



G-32115

GIESSEN MODEL
Lid Retractor
14 mm wide, fenestrated
overall length 133 mm



G-17040

JAEGER
Lid Plate
stainless steel
20 mm and 23 mm concave ends
overall length 110 mm



Geuder® 02 Retractors
Lacrimal Sac

G-15542

AXENFELD
Lacrimal Sac Retractor
4 prongs, blunt
9 mm wide
overall length 140 mm



G-15540

AXENFELD
Lacrimal Sac Retractor
3 prongs, 7 mm wide
blunt
overall length 140 mm



G-15550

AXENFELD
Lacrimal Sac Retractor
2 prongs, 4 mm wide
blunt
overall length 140 mm



G-15560

ROLLET
Lacrimal Sac Retractor
4 prongs, sharp
6 mm wide
overall length 140 mm



GS-15350
GS-15355

GUTHRIE
Retractor
double skin hook, sharp
overall length 125 mm
small
large



GS-17070

MUELLER
Lacrimal Sac Retractor
3 x 3 prongs
adjustable
overall length 70 mm



03 Calipers, Markers, Measuring Instruments, Tonometer

Mess- und
Markierinstrumente,
Tonometer

- Corneal Markers 39
- Calipers 41
- Rulers 42
- Markers 42
- LASIK Markers 43
- Keratometer 43
- Degree Gauges 44
- Axis and Toric Markers 44
- Tonometer 46



Geuder 03 Calipers, Markers, Measuring Instruments, Tonometer Corneal Markers

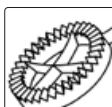
G-33727

THOMAS NEUHANN
Corneal Marker
8 blades
with cross hairs
inside diameter 3.0 mm
outside diameter 12.0 mm
overall length 105 mm



G-32222

THOMAS NEUHANN
Corneal Marker
for astigmatic keratotomy
10° scale and cross-hairs
6.0 mm inside diameter
8.0 mm outside diameter
overall length 105 mm



HOFFER
Corneal Marker
for optic zone
with cross hairs
overall length 103 mm

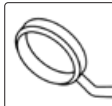


G-33735
G-33741
G-33742

inside diameter 4.5 mm
inside diameter 7.5 mm
inside diameter 8.0 mm

G-38600

THOMAS NEUHANN
Corneal Marker
for DSAEK/ DSEK/ DMEK procedures
combination of 8.0 mm/ 9.0 mm
diameters
to produce a guide for
Descemetorhexis
overall length 123 mm



┐-33780

LINDSTROM

Corneal Marker

to mark arcuate incisions
for surgical correction of astigmatism
optic zone 6.0 mm
overall length 100 mm

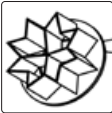


┐-32229

DUNCKER

Suture Marker

8-pointed star and cross hairs
to center the trephine and perform
double running suture
for 8.0 mm transplant
overall length 102 mm

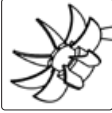


┐-32224

THOMAS NEUHANN

Suture Marker

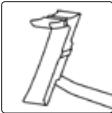
8 blades
for keratoplasty
fits with KRUMEICH GTS
overall length 102 mm



SUFFO/ HOMBURG MODEL

Cornea Suture Marker

for penetrating keratoplasty (PK)
to fix the corneal graft by a Hoffmann
double running crossed diagonal
suture
with 2 x 8 bites
for 7.5 mm grafts
for 8.0 mm grafts



┐-19130

┐-19135

CASTROVIEJO

Caliper

scale on both sides
with 1 mm increments
15 mm scale, overall length 78 mm
20 mm scale, overall length 85 mm



┐-37400

BRAUNSTEIN

Fixed Caliper

for marking of sclerotomy site
at 3.5 mm posterior to the surgical limbus
overall length 45 mm



┐-37410

┐-37414

BRAUNSTEIN

Fixed Caliper

for marking of sclerotomy site
posterior to the surgical limbus
overall length 80 mm
3.0 mm/ 3.5 mm
3.5 mm/ 4.0 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer
Rulers



G-18650 **Ruler**
150 mm
0.5 mm and 1.0 mm increments

G-18645 GIESSEN MODEL
Ruler
vaulted
1 to 30 mm
overall length 60 mm

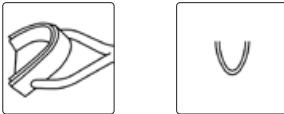


G-32225 VOGT
Scleral Ruler
vaulted
1 to 20 mm
overall length 126 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer
Markers

G-32209 TOBIAS NEUHANN
Scleral Flap Marker
5.0 mm and 4.0 mm
U-shaped marking patterns
swivel handle allows marking from
temporal or superior approach



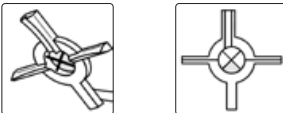
Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer
Markers

G-15797 FINK
Strabismus Marker
1 mm criss-cross marking tips
for accurate 9 mm recession of the
inferior oblique muscle
overall length 87 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer
LASIK Markers

G-33745 MENDEZ
LASIK Corneal Marker
for lamellar flap identification
and realignment
overall length 105 mm



G-33747 LU
LASIK Corneal Marker
for lamellar flap identification
and realignment
overall length 105 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer
Keratometer

G-32318 MALONEY
Keratometer
for qualitative measurement of
astigmatism
overall length 20 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer

Degree Gauges

GS-33760

MENDEZ

Degree Gauge

measures from 0° to 180°

5° increments

12 mm inside diameter

overall length 110 mm



GS-33762

Degree Gauge

for toric IOLs

with 5° increments and rotating alignment rings

12 mm inside diameter

overall length 110 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer

Axis and Toric Markers

GS-33763

GERTEN

Horizontal Axis Marker

for precise marking of the 0° axis

during toric IOL implantation

or refractive laser surgery

overall length 105 mm



GS-33774

SCOTT

Corneal Pendulum Marker

for temporary placement of 0°, 90°, and 180° pre-op toric marks

self-leveling pendulum assures precise horizontal axis

overall length 110 mm



Geuder® 03 Calipers, Markers, Measuring Instruments, Tonometer

Axis and Toric Markers

GS-33777

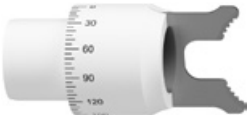
Tomark Adjustable Corneal Marker

to mark the axis of astigmatism during toric IOL placement

0° to 180° degree Gauge

5° increments

overall length 32 mm



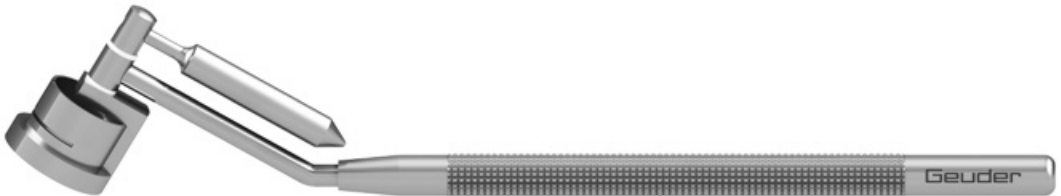
for use in combination with slit lamp or GS-33776

GS-33776

Tomark Pendulum Instrument

self-leveling handheld pendulum assures precise horizontal axis

overall length 140 mm



to retain Tomark Corneal Marker GS-33777

GS-33777

Retainer for Pendulum Instrument

for Tomark Pendulum Instrument GS-33776

overall length 180 mm



Scale 1:2



5-19230 SCHIÖTZ
Tonometer
with two weights of 7.5 g and 10 g

Curettes, Spoons

Küretten,
Löffel

Chalazion 50
Enucleation 51



Geuder® 04 Curettes, Spoons
Chalazion

G-15900	MEYHOEFER Chalazion Curette 1.0 mm diameter cup overall length 129 mm	
G-15870	MEYHOEFER Chalazion Curette 2.0 mm diameter cup overall length 129 mm	
G-15875	MEYHOEFER Chalazion Curette 2.5 mm diameter cup overall length 129 mm	
G-15880	MEYHOEFER Chalazion Curette 3.0 mm diameter cup overall length 129 mm	
G-15885	MEYHOEFER Chalazion Curette 4.0 mm diameter cup overall length 129 mm	
G-15910	AXENFELD Chalazion Curette double ended 4.5 x 2.5 mm and 6.5 x 3.0 mm oval curettes overall length 144 mm	

Geuder® 04 Curettes, Spoons
Enucleation

G-31545	BUNGE Exenteration Curette medium 10 mm spoon overall length 142 mm	
G-31555	BUNGE Exenteration Curette large 12 mm spoon overall length 144 mm	

Foreign Body Tools

Fremdkörperinstrumente

Instruments 54
Needles 55
Spuds 55



Geuder® 05 Foreign Body Tools
Instruments



14550 Foreign Body Instrument
double-ended with sliding handle
2.2 mm wide curved needle
1 mm wide PLANGE spud
overall length 95 mm



14540 Foreign Body Instrument
double ended with sliding handle
2.2 mm wide curved needle
1.4 mm wide gouge
overall length 95 mm

Geuder® 05 Foreign Body Tools
Needles



14490 Foreign Body Needle
straight
4.5 mm long triangular tip
2.4 mm wide
overall length 120 mm



14500 Foreign Body Needle
curved
4.5 mm long triangular tip
2.4 mm wide
overall length 120 mm

Geuder® 05 Foreign Body Tools
Spuds



14570 PLANGE
Foreign Body Spud
curved and rounded
1 mm wide spud
overall length 125 mm

Geuder®

06 Knives, Diamond Knives

Messer,
Diamantmesser

- Paracentesis, Sideport, Universal 57
- Trapezoid, Clear Cornea 58
- Limbal Relaxing Incision 58
- Tri-Facet, Step 59
- Micrometer 59
- Keratome, Scleral 60
- Sato 62



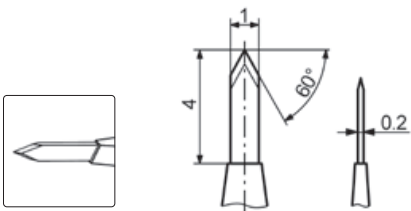
Geuder®

06 Knives, Diamond Knives

Paracentesis, Sideport, Universal

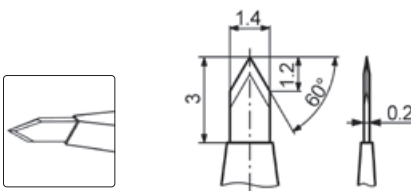
G-38475

Diaclean Diamond Knife
for paracentesis
60° spear blade
titanium handle
width 1.0 mm
length 4.0 mm
thickness 0.2 mm



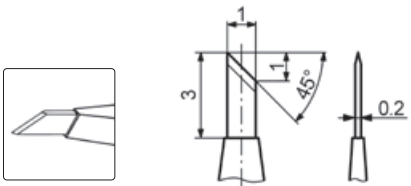
G-38341

Diaclean Diamond Knife
60° spear blade
titanium handle
width 1.4 mm
length 3.0 mm
thickness 0.2 mm



G-38344

Diaclean Diamond Knife
45° single blade
titanium handle
width 1.0 mm
length 3.0 mm
thickness 0.2 mm

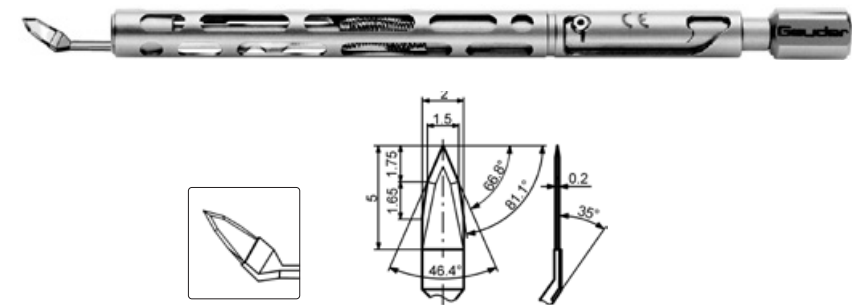


Geuder® 06 Knives, Diamond Knives

Trapezoid, Clear Cornea

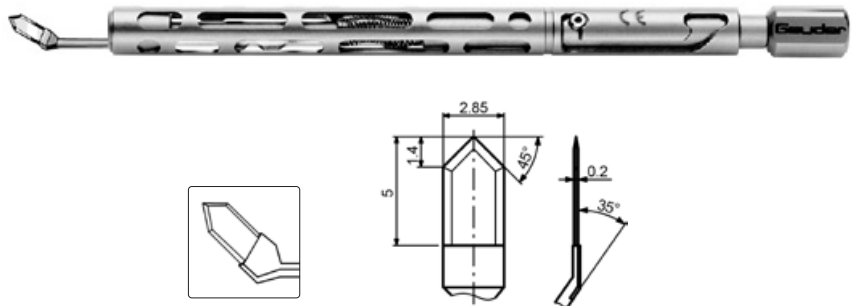
G-38448

Diaclean Clear-Cornea-Incision
Diamond Knife, 1.5/2.0 mm
MICS trapezoid blade, 35° angled
4 cutting edges
titanium handle
width 1.5/2.0 mm
length 5.0 mm
thickness 0.2 mm



G-38453

Diaclean Clear-Cornea-Incision
Diamond Knife, 2.85 mm
clear cornea blade, 35° angled
4 cutting edges
titanium handle
width 2.85 mm
length 5.0 mm
thickness 0.2 mm

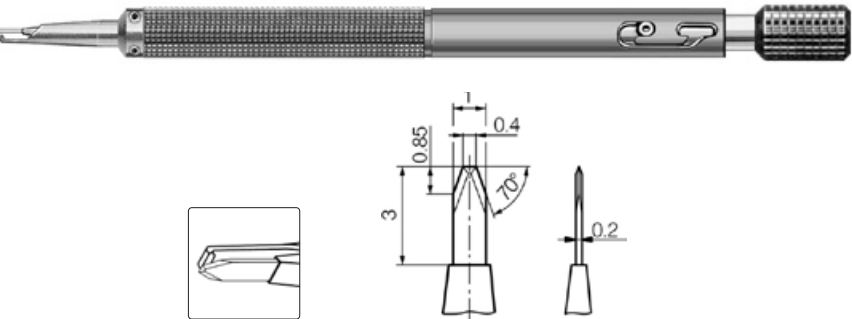


Geuder® 06 Knives, Diamond Knives

Limbal Relaxing Incision

G-31468

Limbal Relaxing Incision Diamond
Knife
LRI knife with 0.6 mm precalibrated
depth
single footplate, titanium handle
width 1.0 mm
length 3.0 mm
thickness 0.2 mm

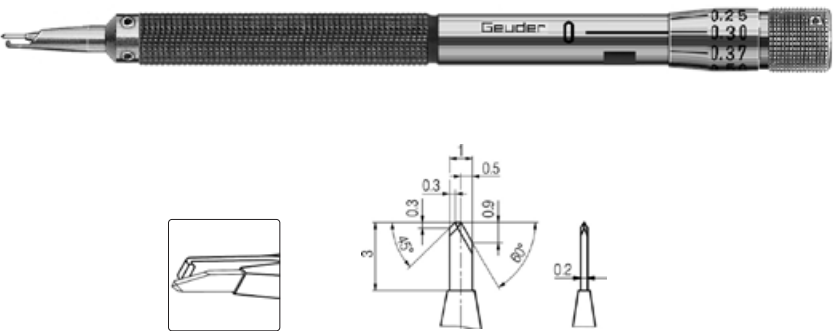


Geuder® 06 Knives, Diamond Knives

Tri-Facet, Step

G-31470

Tri-Facet Diamond Step Knife
45° and 60° cutting edges
stepwise adjustable
single footplate, titanium handle
in sterilizing case
width 1.0 mm
length 3.0 mm
thickness 0.2 mm

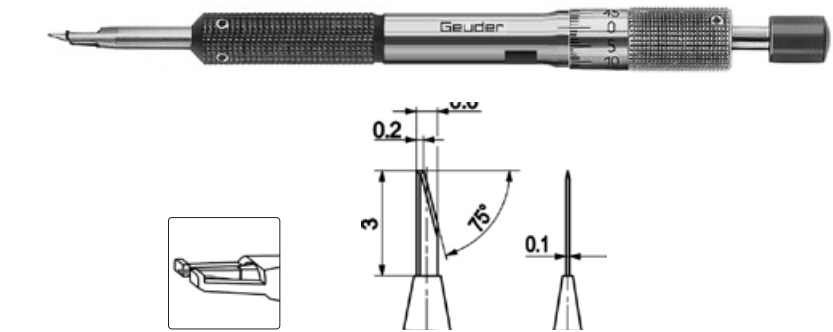


Geuder® 06 Knives, Diamond Knives

Micrometer

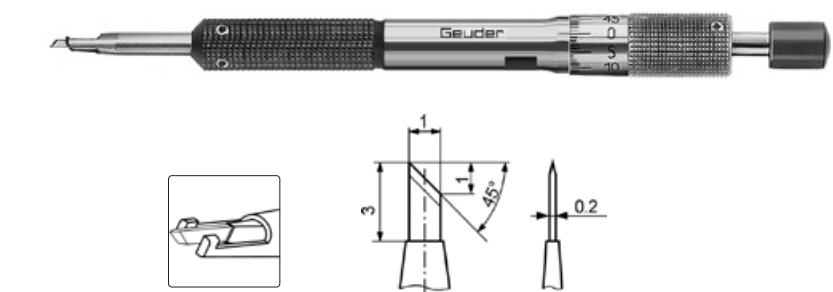
G-31480

Diamond Micrometer Knife
tri-facet for keratotomy
vertical and 75° cutting edges
with 0.2 mm flat base cutting edge
double footplate, titanium handle
width 0.6 mm
length 3.0 mm
thickness 0.1 mm



G-19345

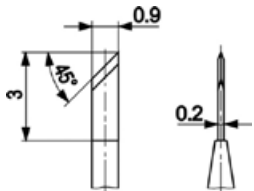
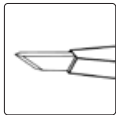
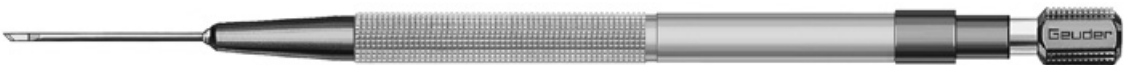
Diamond Micrometer Knife
for keratotomy
single 45° cutting edge
double footplate, titanium handle
width 1.0 mm
length 3.0 mm
thickness 0.2 mm



Geuder® 06 Knives, Diamond Knives
Retinal Surgery

G-31477

Retina Diamond Knife
45° cutting edge
20 Gauge/ 0.9 mm
titanium handle
width 0.9 mm
length 3.0 mm
thickness 0.2 mm



Geuder® 06 Knives, Diamond Knives
Keratome, Scleral

G-14180

**BONN MODEL
Scleral Knife**
7 mm blade, rounded tip
overall length 126 mm



G-14185

**BONN MODEL
Scleral Knife**
4 mm blade, rounded tip
overall length 126 mm



Geuder® 06 Knives, Diamond Knives
Corneal Scarifier, DMEK Scraper

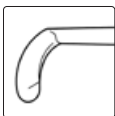
G-14010
G-14020

**KUHNT
Corneal Scarifier**
rounded tip
overall length 123 mm
fig. 1, 5.5 mm x 2.5 mm blade
fig. 2, 4.5 mm x 2.0 mm blade



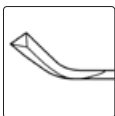
G-38621

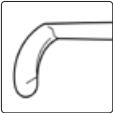
**SZURMAN
DMEK Preparation Scraper**
4.0 mm lower blade, blunt
1.5 mm rounded tip, sharp
for removal of Descemet membrane from graft
overall length 117 mm



G-33670

**LOHMANN
LASEK Epi Peeler**
"Hockey" knife with
5 mm bottom blade and 2 mm front blade
overall length 123 mm



G-14165	Sato Knife 1.5 mm cutting edge pointed tip overall length 123 mm	
G-16200	DARDENNE Sato Knife 1.2 mm cutting edge pointed tip overall length 123 mm	 
G-37555	FOERSTER Sato Knife conical shaft front 30 Gauge/ 0.3 mm rear 20 Gauge/ 0.9 mm overall length 125 mm	 

07 Glaucoma Punches, Rongeurs

Glaukom- und
Knochenstanzen

Rongeurs 65
Glaucoma Punches 66



G-18220

BEYER
Bone Nibbling Rongeur
2 mm x 3 mm bite
overall length 140 mm



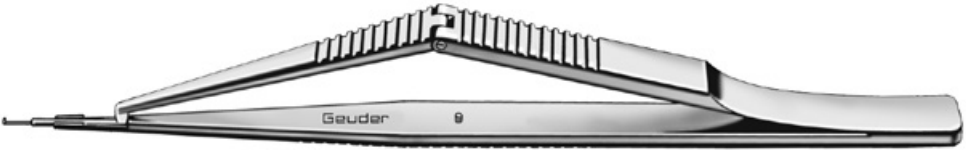
Scale
2:5

G-18225

KERRISON
Bone Nibbling Rongeur
5 mm x 3.5 mm bite
overall length 160 mm



Scale
2:5



18238

KELLY

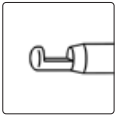
Descemet Membrane Punch

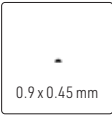
for Glaucoma

19 Gauge/ 1.0 mm

0.9 mm x 0.45 mm bite

overall length 122 mm







18239

LUNTZ - DODICK

Trabeculectomy Punch

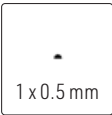
for Glaucoma

with 360° rotatable cutting head

1 mm x 0.5 mm bite

overall length 115 mm







18235

GREHN

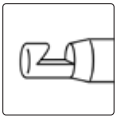
Micro Trabeculectomy Punch

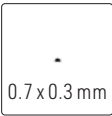
for Glaucoma

20 Gauge/ 0.9 mm

0.7 mm x 0.3 mm bite

overall length 90 mm





Geuder®

08 Scissors

Scheren

- Corneal 69

Stitch 71

Synechia 71

Trabeculum 72

Capsule 72
- Iris 75

IOL 76

with Needle Holder, Conjunctival 77

Tenotomy 78

Strabismus 79

Utility, Stitch, Ring Handle 80

Enucleation 83

Vitreoretinal 84



Geuder®

08 Scissors

Corneal

G-19710 G-19715	TROUTMAN Corneal Scissors 7 mm blades 9.5 mm from tip to pivot overall length 100 mm right, curved blades, blunt tips left, curved blades, blunt tips	
G-19690 G-19695	CASTROVIEJO Corneal Scissors lower blade 9.5 mm upper blade 9.0 mm overall length 105 mm right, curved blades, blunt tips left, curved blades, blunt tips	
G-19720 G-19725	KATZIN Keratoplasty Scissors 6 mm blades 8 mm from tip to pivot overall length 100 mm right, curved blades, blunt tips left, curved blades, blunt tips	
G-19718	SAUTTER Corneal Scissors light curve, fine blunt tips 10 mm blades 14 mm from tip to pivot overall length 100 mm	
G-19780	CASTROVIEJO Corneal Scissors strong curve, blunt tips 12 mm blades 15 mm from tip to pivot overall length 103 mm	
G-19790	CASTROVIEJO Corneal Scissors angled to side, blunt tips 12 mm blades overall length 110 mm	

Geuder® 08 Scissors
Corneal

G-19600 G-19605	Corneal Scissors light curve 8 mm blades overall length 105 mm sharp tips blunt tips	
G-19607 G-19615	Corneal Scissors strong curve, blunt tips 6 mm blades, overall length 105 mm 11 mm blades, overall length 110 mm	
G-19727	MACKENSEN Keratoplasty Scissors strong curve, blunt tips overall length 85 mm	
G-19585	Corneal Section Scissors angled up, 8 mm blades, blunt tips overall length 100 mm	

Geuder® 08 Scissors
Stitch

G-19570	Micro Stitch Scissors straight, 8 mm blades, sharp tips overall length 105 mm	
G-19580	FINE Stitch Scissors straight, 14 mm blades, sharp tips overall length 110 mm	
G-19590	CASTROVIEJO Anterior Synechia Scissor angled up 9 mm vaulted blades, blunt tips overall length 105 mm	
G-19740	CASTROVIEJO Anterior Synechia Scissor angled up 15 mm vaulted blades, blunt tips overall length 115 mm	

Geuder® 08 Scissors
Trabeculum

	Trabeculum Scissors sharp tips 8.5 mm blades 1.5 mm pivot width overall length 80 mm	
⚡-19745	straight	
⚡-19747	curved	

Geuder® 08 Scissors
Capsule

	Capsulotomy Scissors angled up, sharp tips 2 mm pivot width overall length 80 mm	
⚡-19776	9 mm blades	
⚡-19777	11 mm blades	
⚡-32100	Capsulotomy Scissors angled, lightly curved tips 13 mm blades 2 mm pivot width overall length 80 mm	
⚡-32101	Capsulotomy Scissors angled, strongly curved tips 13 mm blades 2 mm pivot width overall length 80 mm	
⚡-32105	Capsulotomy Scissors lightly curved, sharp tips 11 mm blades 1.8 mm pivot width overall length 88 mm	

Geuder® 08 Scissors
Capsule

⚡-19620	TUEBINGEN MODEL Capsulotomy Scissors straight, sharp tips 9 mm blades 1.8 mm pivot width overall length 88 mm	
⚡-19630	TUEBINGEN MODEL Capsulotomy Scissors curved, sharp tips 9 mm blades 1.8 mm pivot width overall length 88 mm	
⚡-19760	VANNAS Capsulotomy Scissors extra delicate, straight 6 mm blades, sharp tips 1.7 mm pivot width overall length 80 mm	
⚡-19765	VANNAS Capsulotomy Scissors extra delicate, curved 6 mm blades, sharp tips 1.7 mm pivot width overall length 80 mm	
⚡-19770	VANNAS Capsulotomy Scissors extra delicate, angled to side 7 mm blades, sharp tips overall length 80 mm	
⚡-19775	VANNAS Capsulotomy Scissors extra delicate, angled up 7 mm blades, sharp tips overall length 80 mm	

Geuder® 08 Scissors
Capsule

GS-32940

H.-R. KOCH

Capsule Scissors

horizontal, 45° angled

2.5 mm blades, 360° rotatable head

22 Gauge/ 0.7 mm straight shaft

overall length 107 mm



GS-32942

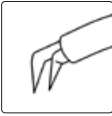
BRAUWEILER

Capsule Scissors

vertical, 1.25 mm blades

22 Gauge/ 0.7 mm curved shaft

overall length 100 mm



GS-38246

YAE

Capsule Scissors

interchangeable, titanium, gold-colored

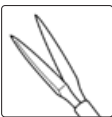
3 mm straight micro blades

23 Gauge/ 0.6 mm curved shaft

for cutting synechia, iridotomies, and to rescue the rhexis during MICS

overall length 42 mm

for use with JAPAN MODEL Handle GS-38240



GS-38240

JAPAN MODEL

Handle

for capsule scissors and forceps

6 mm, titanium

overall length 90 mm



GS-32948

HATTENBACH

Hybrid Scissors

to cut sutures during iris and dislocated IOL fixation

1.25 mm blades

25 Gauge/ 0.5 mm angled shaft



Geuder® 08 Scissors
Iris

GS-19540

GS-19550

NOYES

Iris Scissors

straight

18 mm blades

overall length 120 mm

sharp tips

blunt tips



GS-19640

GS-19655

WECKER

Iris Scissors

11 mm blades

overall length 110 mm

sharp tips

blunt tips



GS-19660

GS-19675

WECKER

Iris Scissors

7 mm blades

overall length 110 mm

sharp tips

blunt tips



GS-19680

BARRAQUER

Iris Scissors

7 mm blades

blunt tips

overall length 56 mm

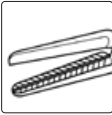


Geuder® 08 Scissors
IOL

GS-32945

STEINMETZ
IOL Scissors

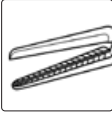
6.5 mm upper blade
serrated lower tip with groove
scissors closed: 0.95 mm wide x 0.75 mm high
overall length 92 mm
for cutting acrylic and silicone foldable IOLs



GS-32946

STEINMETZ
IOL Scissors

for small incision technique
6.5 mm upper blade
serrated lower tip with groove
scissors closed: 0.85 mm wide x 0.65 mm high
overall length 92 mm
for cutting acrylic and silicone foldable IOLs

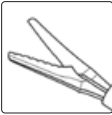
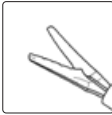
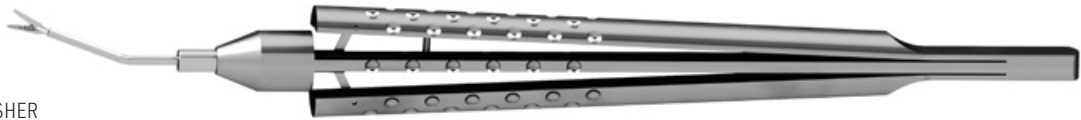


GS-32998

GS-32996

SNYDER – OSHER
IOL Scissors

for cutting acrylic and silicone foldable IOLs
lower notched blade to create IOL traction
18 Gauge/ 1.2 mm shaft
overall length 150 mm
short model, 3.5 mm blades
long model, 4.5 mm blades



Geuder® 08 Scissors
with Needle Holder, Conjunctival

GS-17440

Combined Needle Holder/ Scissors

curved 12 mm blades with
3 mm needle holder and tying platform
used to hold, place, and cut fine suture material overall
length 125 mm



GS-19750

WESTCOTT
Scissors

blunt tips
curved, standard blades
overall length 120 mm



GS-19751

WESTCOTT
Scissors

pointed tips
curved, standard blades
overall length 120 mm



GS-32250

WESTCOTT
Scissors

blunt tips
curved, delicate blades
overall length 100 mm



Geuder® 08 Scissors
Tenotomy

G-19470
G-19475

STEVENS
Tenotomy Scissors
short blades, blunt tips
22 mm from tip to pivot
overall length 105 mm
straight
curved



G-19480
G-19485

STEVENS
Tenotomy Scissors
long blades, blunt tips
28 mm from tip to pivot
overall length 110 mm
straight
curved



Geuder® 08 Scissors
Strabismus

G-19430
G-19435

BONN MODEL
Strabismus Scissors
blunt tips
24 mm from tip to pivot
overall length 90 mm
straight
curved



G-19420
G-19425

Strabismus Scissors
long blade
28 mm from tip to pivot
overall length 105 mm
straight
curved



G-19460
G-19465

Strabismus Scissors
short blade
28 mm from tip to pivot
overall length 110 mm
straight
curved



Utility, Stitch, Ring Handle

	Eye Scissors	
	straight, sharp tips	
	overall length	tip to pivot
GS-19350	90 mm	27 mm
GS-19355	100 mm	29 mm
GS-19360	115 mm	30 mm
GS-19365	120 mm	36 mm



	Eye Scissors	
	curved, sharp tips	
	overall length	tip to pivot
✂ -19370	90 mm	27 mm
✂ -19375	100 mm	28 mm
✂ -19380	110 mm	29 mm
✂ -19385	120 mm	34 mm



	Eye Scissors
	delicate, sharp tips
	31 mm from tip to pivot
	overall length 105 mm
 -19390	straight
 -19395	curved



Utility, Stitch, Ring Handle

	BONN MODEL
	Eye Scissors
	extra delicate
	sharp tips
	19 mm from tip to pivot
	overall length 90 mm
G-19400	curved
G-19405	straight



G-19410
 SPENCER
Stitch Scissors
 20 mm straight blades
 with hook to lift and
 secure sutures before cutting
 overall length 90 mm



☞-19505 **Eye Scissors**
angled to side, probe tip
sharp-blunt
overall length 115 mm



Geuder® 08 Scissors
Utility, Stitch, Ring Handle

G-19510

Eye Scissors
angled to side, probe tips
blunt tips
overall length 115 mm



G-31315

Operating Scissors
straight blades
sharp-blunt
overall length 145 mm



Geuder® 08 Scissors
Enucleation

G-19520
G-19525
G-19530

Enucleation Scissors
curved blades, blunt
40 mm from tip to pivot
overall length 135 mm
strong curve
medium curve
light curve





Vitreoretinal Scissors
6 mm titanium handle
gold-colored
overall length 155 mm

G-36502	45° angle horizontal 20 Gauge/ 0.9 mm		G-36506	curved with membrane peeler 20 Gauge/ 0.9 mm	
G-36512	curved 20 Gauge/ 0.9 mm		G-36526	HEIMANN angled 20 Gauge/ 0.9 mm	
G-36532 G-36576 G-36586	HEIMANN straight 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm 25 Gauge/ 0.5 mm		G-36536 G-36582	HEIMANN straight, blunt tips 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm	
G-36552 G-36566 G-36562	curved horizontal 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm 25 Gauge/ 0.5 mm		G-36556	NAITO long blade 3.5 mm curved, tapered tip 20 Gauge/ 0.9 mm	
G-36540	HEIMANN for use with 23 Gauge trocar system angled, sharp tips 23 Gauge/ 0.6 mm				

Single-Use Interchangeable Scissors
available on page [176](#)



Geuder®

09

Forceps

Pinzetten

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Geuder®

09 Forceps

Cilia, Foreign Body

G-18720	HENRY Cilia Forceps straight jaws smooth, blunt, squared tips overall length 100 mm	
G-18730	GRADLE Cilia Forceps curved jaws smooth, blunt, squared tips overall length 98 mm	
G-18750	BARRAQUER Cilia Forceps lightly angled 65 mm platform overall length 109 mm	
G-18740	BEER Cilia Forceps 3 mm platform rounded tips 45 mm wide overall length 78 mm	
G-18850	SHAAF Cilia and Foreign Body Forceps grooved tips curved and pointed finger grip handle overall length 96 mm	
G-31620	BARRAQUER Cilia and Suture Forceps grooved tips, 7 mm platform curved and pointed finger grip handle overall length 112 mm	

Geuder® 09 Forceps
Cilia, Foreign Body

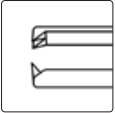
GS-32740

HAMBURG MODEL

Cilia and Foreign Body Forceps

tapered fine tips

overall length 90 mm



Geuder® 09 Forceps
Conjunctiva

GS-31230

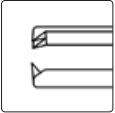
KREFELD MODEL

Conjunctiva Forceps

standard

1 x 2 teeth

overall length 100 mm



GS-31235

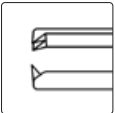
FREIBURG MODEL

Conjunctiva Forceps

delicate

1 x 2 teeth

overall length 90 mm



GS-18810

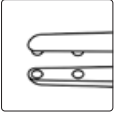
DRAEGER

Conjunctiva Forceps

12 mm wide

2 atraumatic fixation knobs

overall length 97 mm



Geuder® 09 Forceps
Suturing

CASTROVIEJO

Suturing Forceps

1 x 2 teeth

6 mm tying platform

overall length 100 mm

0.28 mm, teeth 0.12 mm

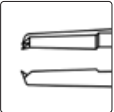
GS-19001

GS-19005

GS-19010

GS-19015

GS-19020



CASTROVIEJO

Suturing Forceps

new model

1 x 2 teeth

6 mm tying platform

overall length 100 mm

0.28 mm, teeth 0.12 mm

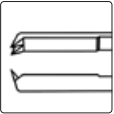
GS-19022

GS-19023

GS-19024

GS-19025

GS-19026



MUNICH MODEL

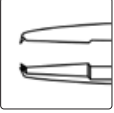
Suturing Forceps

1 x 2 teeth, 0.35 mm

55 mm tapered tying platform

overall length 100 mm

GS-19008

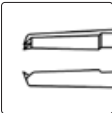


Geuder® 09 Forceps
Suturing

Ge -18965

Ge -18966

ZUERICH MODEL
Suturing Forceps
delicate
1 x 2 teeth, 0.12 mm
5 mm tying platform
overall length 75 mm
straight
angled



Geuder® 09 Forceps
Colibri Style

Ge -18950

Ge -18960

Ge -15134

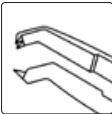
Ge -18975

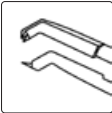
Colibri Forceps
1 x 2 teeth, 0.12 mm
5 mm tying platform
overall length 75 mm

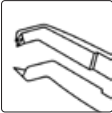
Micro Colibri Forceps
delicate
1 x 2 teeth, 0.12 mm
5 mm tying platform
overall length 77 mm

Micro Colibri Forceps
extra delicate
1 x 2 teeth, 0.12 mm
4 mm tying platform
overall length 76 mm

BARRAQUER
Suture Removing Forceps
very fine pointed tips
4 mm tying platform
overall length 77 mm









Geuder® 09 Forceps
Keratoplasty

Ge -18972

Ge -18970

Ge -38623

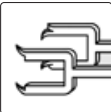
THOMAS NEUHANN
Keratoplasty Forceps
for corneal suturing and fixation
two prongs with 1 x 2 teeth
0.8 mm prong spread
overall length 80 mm

REMKY
Keratoplasty Forceps
two prongs with 1 x 1 teeth, angled
1.7 mm prong spread
for corneal suturing and fixation
overall length 80 mm

REMKY
DMEK Keratoplasty Forceps
modified by SZURMAN
two prongs with 1 x 1 teeth, straight
1.7 mm prong spread
33 mm shafts
to hold graft during preparation
overall length 89 mm





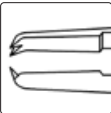


Geuder® 09 Forceps
Suturing, Tying

Ge -18940

Ge -18945

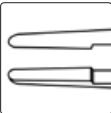
PAUFIQUE
Universal Suturing Forceps
1 x 2 teeth
6 mm tying platform
overall length 88 mm
standard
delicate



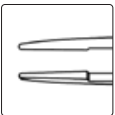
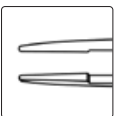
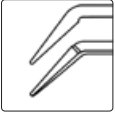
Ge -19045

Ge -19046

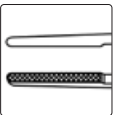
PAUFIQUE
Tying Forceps
with platform
overall length 88 mm
standard, 6 mm platform
delicate, 5 mm platform



Geuder® 09 Forceps
Suturing, Tying

GS-19040	TUEBINGEN MODEL Tying Forceps curved, smooth jaws 6 mm tying platform overall length 99 mm	 
GS-19035	TUEBINGEN MODEL Tying Forceps delicate, smooth jaws 4 mm tying platform overall length 84 mm	 
GS-19034	BONN MODEL Tying Forceps extra delicate, smooth jaws 3 mm tying platform overall length 73 mm	 
GS-19032	Tying Forceps angled, 7.5 mm 6 mm tying platform overall length 99 mm	 
GS-31625	DARDENNE Tying Forceps angled, 6.5 mm 6 mm tying platform round handle with guide pin overall length 102 mm	 

Geuder® 09 Forceps
Suturing, Tying

GS-19038	BANGERTER Tying Forceps 9.5 mm platform longitudinal V-shape groove overall length 100 mm	 
GS-19048	Tying Forceps utility serrated jaws 1 mm wide overall length 106 mm	 
GS-32947	HATTENBACH Hybrid Tying Forceps angled, for the anterior chamber intraocular 1.5 mm micro tying tips 25 Gauge/0.5 mm overall length 98 mm for use in combination with HATTENBACH Hybrid Needle Holder GS-32949	 

Geuder® 09 Forceps
Fragment, Jewelers

G-31623

KELMAN – McPHERSON
Fragment Forceps
angled, smooth jaws
7.5 mm platform
overall length 100 mm

G-33941

KELMAN – McPHERSON
Fragment Forceps
angled, fine grooved jaws,
for Femto-LASIK to retrieve lenticule
during SMILE procedures
7.5 mm platform
overall length 100 mm

G-31622

G-31624

GASKIN
Fragment Forceps
angled
with tying platform
9 mm platform, overall length 107 mm
11 mm platform, overall length 100 mm

G-37700

Jewelers Type Forceps
standard, straight
overall length 120 mm

G-37705

Jewelers Type Forceps
delicate, straight
overall length 115 mm

G-37710

Jewelers Type Forceps
extra delicate, straight
overall length 115 mm

Geuder® 09 Forceps
Fixation, Dressing, Tissue

G-19050

GRAEFE
Fixation Forceps
without lock
4.5 mm wide
8 interlocking teeth
overall length 110 mm

G-18780

G-18781

G-18782

G-18783

G-18784

Dressing Forceps
serrated jaws
overall length 100 mm
0.5 mm
0.7 mm
1.0 mm
1.2 mm
1.4 mm

G-18790

G-18791

G-18792

G-18793

G-18794

Tissue Forceps
1 x 2 teeth
overall length 100 mm
0.5 mm
0.7 mm
1.0 mm
1.2 mm
1.4 mm

Geuder® 09 Forceps
Iris

G-18855

G-18856

Iris Forceps
serrated, delicate
overall length 73 mm
straight
curved

G-18908

G-18911

BONN MODEL
Iris Forceps
serrated, extra delicate
overall length 73 mm
straight
angled at 8 mm

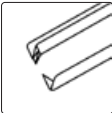
Geuder® 09 Forceps
Iris

┐-18900

┐-18905

┐-18910

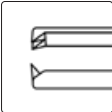
BONN MODEL
Iris Forceps
1 x 2 teeth, 0.12 mm
extra delicate
overall length 73 mm
straight
angled at 6 mm
angled at 8 mm



┐-18845

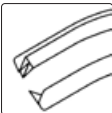
┐-18890

BONN MODEL
Iris Forceps
long, straight
1 x 2 teeth, 0.12 mm
overall length 102 mm
extra delicate
delicate, with 45 mm tying platform



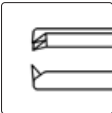
┐-18840

SWISS MODEL
Iris Forceps
curved, 1 x 2 teeth
overall length 100 mm



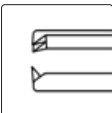
┐-18857

Iris Forceps
straight, delicate
1 x 2 teeth
overall length 72 mm



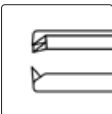
┐-31953

Iris Forceps
straight, strong
1 x 2 teeth
overall length 72 mm



┐-32240

SWISS MODEL
Iris Forceps
straight, extra delicate
1 x 2 teeth
overall length 70 mm



Geuder® 09 Forceps
Iris

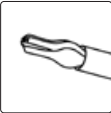
┐-18897

ELZE
Iris Forceps
extra delicate
1 x 2 teeth
overall length 78 mm



┐-18913

THOMAS NEUHANN
Iris Forceps
curved shaft
1 x 2 teeth
23 Gauge/ 0.6 mm
overall length 95 mm



Geuder® 09 Forceps
Capsulorhexis

┐-31307

UTRATA
Capsulorhexis Forceps
strong, with heel stop to
protect the iris
interlocking micro serrated tips
12 mm straight shafts, angled
overall length 103 mm



┐-31308

Capsulorhexis Forceps
round handle with guide pin
extra delicate with
interlocking micro serrated tips
13 mm curved shafts, angled
overall length 105 mm



┐-31300

MASKET
Capsulorhexis Forceps
delicate, with heel stop to
protect the iris
interlocking micro serrated tips
12 mm curved shafts, angled
overall length 103 mm



Geuder® 09 Forceps
Capsulorhexis

GS-31304

Capsulorhexis Forceps
new model, with guide pin
extra delicate with
interlocking micro serrated tips
13 mm curved shafts, angled
overall length 103 mm





GS-31301

Capsulorhexis Forceps
extra delicate
with smooth triangular grasping tips
13 mm curved shafts, angled
overall length 98 mm





GS-31305

Capsulorhexis Forceps
extra delicate with
interlocking micro serrated tips
13 mm curved shafts, angled
overall length 98 mm

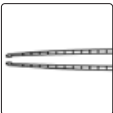




GS-31303

H.-R. KOCH
Capsulorhexis Forceps
extra delicate with
interlocking micro serrated tips
13 mm curved shafts
1 mm marks from tip to bent
overall length 98 mm

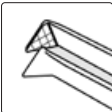






GS-31299

Capsulorhexis Forceps
short handle, extra delicate
cross serrated grasping tips
12 mm straight shafts, angled
overall length 83 mm





Geuder® 09 Forceps
Capsulorhexis

GS-32926

AUFFARTH
**MICS Double Cross Action
Capsulorhexis Forceps**
interlocking micro serrated tips
12 mm curved shafts, angled 130°
with overlap system
prevents inadvertent iris capture
for 1.6 mm incisions
overall length 100 mm









GS-32928

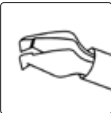
INAMURA
MICS Capsulorhexis Forceps
cross action
interlocking micro serrated tips
105 mm curved shafts tip to pivot
angled 130°
overall length 103 mm





GS-32935

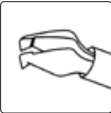
H.-R. KOCH
MICS Capsule Forceps
short handle
22 Gauge/ 0.7 mm curved shaft with
micro grasping tips
overall length 98 mm





GS-32938

H.-R. KOCH
MICS Capsule Forceps
22 Gauge/ 0.7 mm curved shaft with
micro grasping tips
6 mm titanium handle, blue-colored
overall length 144 mm

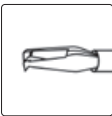




Geuder® 09 Forceps
Micro Incision

32936

TOBIAS NEUHANN
Micro Forceps
multifunction asymmetrical tips with grasping platform
23 Gauge/ 0.6 mm straight shaft
6 mm titanium handle, blue-colored
overall length 155 mm





38244
38242

IKEDA
Capsulorhexis Forceps
interchangeable tips
23 Gauge/ 0.6 mm curved shaft
overall length 40 mm
textured, micrograsping tips "BEAK"
textured, micrograsping tips

for use with JAPAN MODEL Handle
38240



38244 "BEAK" 38242



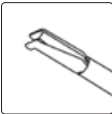
38240

JAPAN MODEL
Handle
for capsule scissors and forceps
interchangeable tips
6 mm, titanium
overall length 90 mm



32944

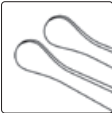
HATTENBACH
Capsulorhexis Forceps
25 Gauge/ 0.5 mm angled shaft with micro grasping tips
overall length 88 mm





38624

SZURMAN
DMEK Preparation Forceps
for removal of Descemet layer with smooth round tips to prevent tearing the donor endothelium
overall length 75 mm





Geuder® 09 Forceps
DMEK, DSAEK, LASIK

38628

YÖRÜK
DMEK Transplant Forceps
atraumatic grasping and removal of Descemet membrane
grasping area 6 mm
overall length 77 mm





38634

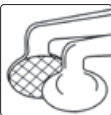
GERTEN
DSAEK/DMEK Rhexis Forceps
for Descemetorhexis
reversed triangular tips to score and remove the DM from the host cornea
23 Gauge/ 0.6 mm curved shaft
overall length 142 mm





33428

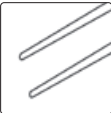
PFAEFFL
Flaporhexis Forceps
2.5 mm x 1.5 mm cross serrated tips, oval to lift Femto-LASIK flaps
overall length 103 mm





31899

LASIK Corneal Flap Forceps
angled shafts, 9 mm
highly polished round and smooth shafts
overall length 108 mm





18914

BURATTO
LASIK Corneal Flap Forceps
curved shafts
cross serrated tips
0.8 mm diameter
overall length 100 mm





Geuder® 09 Forceps
Lenticule

GS-33960

RUPAL SHAH

Lenticule Forceps

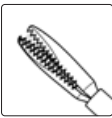
3.5 mm serrated tips

20 Gauge/ 0.9 mm curved shaft

to retrieve lenticule during SMILE procedures

6 mm titanium handle, blue-colored

overall length 144 mm



GS-33961

Lenticule Forceps

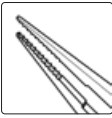
7.5 mm shafts

with fine grooves

angled to side

to retrieve lenticule during SMILE procedures

overall length 99 mm



Geuder® 09 Forceps
Nucleus Prechoppers, Implantation

GS-31518

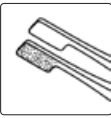
Nucleus Spreading Forceps

cross-action

3.0 mm textured paddle tips

for cracking the nucleus

overall length 112 mm



GS-31519

AKAHOSHI

Nucleus Spreading Forceps

Phaco Prechopper

4.5 mm delicate sharp tips, 1 mm profile

2.0 mm cross-action

for cracking, dividing, and rotating the nucleus

overall length 105 mm



GS-31720

AKAHOSHI

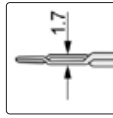
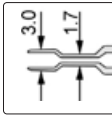
Prechopper

for micro-incisions, straight shafts,

1.7 mm cross-action

round handle

overall length 125 mm



GS-33440

VON BARSEWISCH

Anterior Chamber Forceps

extra delicate

8.5 mm angled shafts

1.5 mm platform

overall length 72 mm



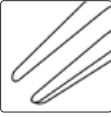
GS-32165

FECHNER

Implantation Forceps

smooth curved shafts

overall length 80 mm



Geuder® 09 Forceps
Nucleus Prechoppers, Implantation

GS-18935

DODEN
Implantation Forceps
curved
delicate lens holding shafts
overall length 110 mm



GS-31962

KOHNEN
Implantation Forceps
silicone tube coated
10 mm angled shafts
overall length 107 mm



Geuder® 09 Forceps
IOL

GS-18918

DICK
Fixation and Holding Forceps
for Artisan/Verisyse IOL
with guide mark for lens maximum hold
and stability
18 Gauge/ 12 mm curved shaft
overall length 143 mm



GS-18928

SEKUNDO
Implantation Forceps
for retropupillary implantation of
Iris-Claw-IOL
20 Gauge/ 0.9 mm curved shaft with
lens holding plate, three-point fixation
and IOL centration guide mark
6 mm titanium handle, blue-colored
overall length 143 mm



Geuder® 09 Forceps
IOL

GS-31902

Folder
foldable IOL insertion forceps
cross action
65 mm concave jaws
overall length 103 mm



GS-31903

SPALECK
Folder
foldable IOL insertion forceps
for silicone and acrylic IOLs
angled shafts, concave jaws
overall length 102 mm



GS-31908

Folder
IOL folding forceps
for easy pickup and folding acrylic IOLs
overall length 105 mm



GS-31994

H.-R. KOCH
Prefolder
for foldable silicone, hydrogel or
acrylic IOLs
overall length 135 mm



GS-31905

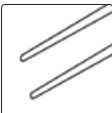
H.-R. KOCH
Folder
for foldable 3-piece IOLs
6.0 mm concave jaws
overall length 92 mm



Geuder® 09 Forceps
IOL

G-31901

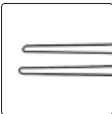
Holding Forceps
for foldable IOLs
highly polished round and smooth shafts
overall length 108 mm





G-18941

STROBEL Holding Forceps
for Pharmacia CeeOn Edge IOL
overall length 110 mm





G-32823

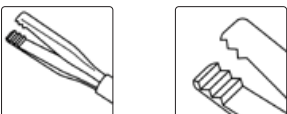
Explantation Forceps
for soft IOLs
2.0 mm x 1.4 mm paddle tip with
interlocking serrations and guide pin
overall length 108 mm





G-32997

SNYDER - OSHER IOL Forceps
to hold the IOL while cutting it
inside the capsular bag
2 mm long jaws with
0.5 mm serrated tips
22 Gauge/ 0.7 mm lightly curved shaft
overall length 99 mm

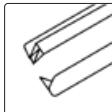




Geuder® 09 Forceps
Superior Rectus

G-18820

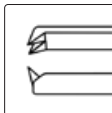
REMKY Superior Rectus Forceps
angled
1 x 2 teeth
overall length 109 mm





G-18800

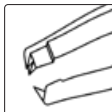
ELSCHNIG Superior Rectus Forceps
standard, straight
1 x 2 teeth
overall length 110 mm





G-19105

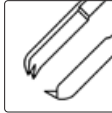
LEYDHECKER Superior Rectus Forceps
curved, tip width 0.8 mm
1 x 2 teeth, 1.1 mm
overall length 110 mm





G-32335

CASTROVIEJO Superior Rectus Forceps
angled with tying platform
1 x 2 teeth, 0.9 mm
overall length 100 mm





Geuder® 09 Forceps
Muscle, Nasal, Cerclage, Retinal

GS-19112

BANGERTER
Muscle Forceps
10 teeth
self retaining
overall length 100 mm



GS-19120
GS-19125

SATTLER
Muscle Forceps
with slide lock
overall length 100 mm
3 teeth, bulbous tip, right
3 teeth, bulbous tip, left



GS-32350

TROELTSCH
Nasal Forceps
serrated tips
for packing and dressing during ENT procedures
overall length 150 mm



GS-19107

ESSEN MODEL
Cerclage Forceps
strongly curved
3 mm platform with dual grooves
overall length 104 mm



GS-33434

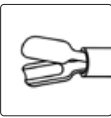
PFENNIGWERTH
Holding Forceps
for vitreoretinal lenses
curved with concave lens holding tips
overall length 110 mm



Geuder® 09 Forceps
Muscle, Nasal, Cerclage, Retinal

GS-33438

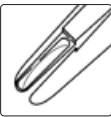
Forceps
for HEIMANN retinal tacks
overall length 100 mm



Geuder® 09 Forceps
Scleral Plug, Trocar

GS-33439

Scleral Plug Forceps
cross action handle, angled jaws
to securely hold plugs during insertion
and removal
overall length 105 mm



GS-33752

WATZKE
Spreading Forceps
to stretch silicone sleeves
cross action handle and
serrated tips
overall length 115 mm



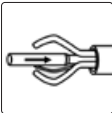
GS-37430

Trocar Forceps
for trocar systems with groove
overall length 110 mm



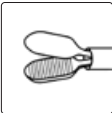


G-33831
REIMANN
Vitreoretinal Forceps
for foreign body removal
with retractable magnet and 3-prongs
14 Gauge/ 2.1 mm straight shaft
shaft length 35 mm
overall length 138 mm

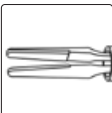


Vitreoretinal Forceps
6 mm titanium handle
blue-colored
overall length 155 mm

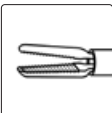
G-36202
straight
serrated tips
20 Gauge/ 0.9 mm



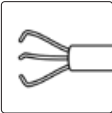
G-36212
straight
silicone coated
20 Gauge/ 0.9 mm



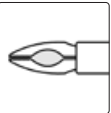
G-36256
G-36342
G-36322
straight
serrated "crocodile"
tips
20 Gauge/ 0.9 mm
23 Gauge/ 0.6 mm
25 Gauge/ 0.5 mm



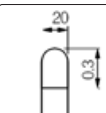
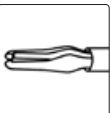
G-36262
foreign body
forceps
20 Gauge/ 0.9 mm



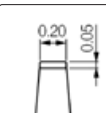
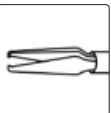
G-36362
G-36366
TANO
straight, serrated tips
23 Gauge/ 0.6 mm
25 Gauge/ 0.5 mm



G-36216
G-36286
straight
grip tips
20 Gauge/ 0.9 mm
23 Gauge/ 0.6 mm



G-36292
G-36282
G-36312
straight
endgripping,
extra delicate
0.2 mm x 0.05 mm
20 Gauge/ 0.9 mm
23 Gauge/ 0.6 mm
25 Gauge/ 0.5 mm



Single-Use Interchangeable Forceps
available on page [176](#)



Geuder® 09 Forceps
Chalazion, Ptosis

GS-18680	LAMBERT Chalazion Forceps round, 9 mm inside diameter solid and fenestrated plates overall length 92 mm	
GS-18685 GS-18690	DESMARRES Chalazion Forceps oval solid and fenestrated plates 20 mm, overall length 88 mm 25 mm, overall length 90 mm	
GS-18700	CAUER Chalazion Forceps oval, 13 mm x 11 mm inside diameter interlacing serrated tips solid and fenestrated plates overall length 99 mm	
GS-18715	BERKE Ptosis Forceps 22 mm long serrated tips slide lock mechanism overall length 110 mm	

Geuder® 09 Forceps
Mosquito

GS-18170 GS-18171	HARTMANN Mosquito Forceps serrated 18 mm jaws overall length 100 mm straight curved	
GS-18180 GS-18181	HALSTEAD Mosquito Forceps serrated 25 mm jaws overall length 125 mm straight curved	
GS-18185 GS-18182	HALSTEAD Mosquito Forceps 1 x 2 teeth serrated 25 mm jaws overall length 125 mm straight curved	

Geuder® 09 Forceps
Towel, Serrefine

⌘-18160	BACKHAUS Towel Forceps overall length 90 mm	
⌘-33200	SCHAEDEL Towel Forceps overall length 90 mm	
⌘-18190	DIEFFENBACH Serrefine straight, overall length 35 mm	
⌘-18195	DIEFFENBACH Serrefine curved, overall length 35 mm	
⌘-31420	DIEFFENBACH Serrefine straight, overall length 50 mm	
⌘-18197	DIEFFENBACH Serrefine extra delicate, overall length 50 mm	

Geuder® 10 Forceps

Geuder 10
Needle Holders

Nadel- und
Klingenhalter



Geuder 10 Needle Holders

G-17500
G-17501

BARRAQUER
Needle Holder
10 mm delicate jaws
0.8 x 0.55 mm tip
overall length 120 mm
curved, without lock
curved, with lock



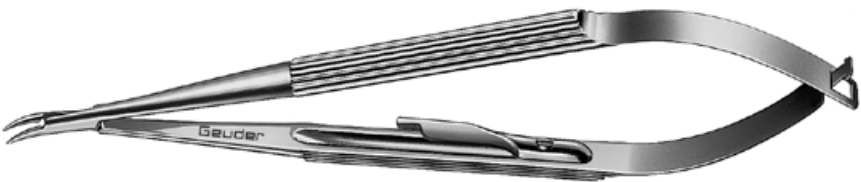
G-17505
G-17506

BARRAQUER
Needle Holder
10 mm delicate jaws
0.8 x 0.45 mm tip
overall length 120 mm
curved, without lock
curved, with lock



G-17450
G-17452

JACOBI
Needle Holder
5 mm extra delicate jaws
1.0 x 0.5 mm tips
overall length 115 mm
curved, without lock
curved, with lock



G-17460
G-17462

BARRAQUER
Needle Holder
7.5 mm extra delicate jaws
0.6 x 0.3 mm tip
overall length 105 mm
curved, without lock
curved, with lock



G-17535
G-17530

BARRAQUER - TROUTMAN
Needle Holder
10 mm extra delicate jaws
0.8 x 0.6 mm tip
handle diameter 6 mm
overall length 100 mm
curved, without lock
curved, with lock





BARRAQUER
Needle Holder
11 mm delicate jaws
0.9 x 0.8 mm tips
handle diameter 8 mm
overall length 140 mm
curved, without lock

Ge-17510

Ge-17511





BARRAQUER
Needle Holder
11 mm extra delicate jaws
0.9 x 0.55 mm tips
handle diameter 8 mm
overall length 140 mm
curved, without lock

Ge-17515

Ge-17516





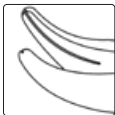
BARRAQUER
Needle Holder
11 mm delicate jaws
1.1 x 0.75 mm tips
handle diameter 10 mm
curved, without lock
overall length 140 mm

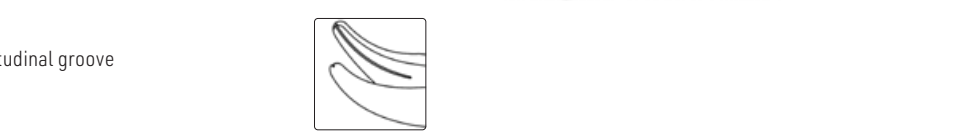
Ge-17520



Ge-32315

BARRAQUER
Needle Holder
curved, without lock
8 mm standard jaws
1.2 x 0.8 mm tips
original model with longitudinal groove
handle diameter 10 mm
overall length 130 mm







BARRAQUER
Needle Holder
12 mm standard jaws
1.6 x 1.0 mm tips
handle diameter 10 mm
overall length 140 mm
curved, without lock

Ge-32320

Ge-32321





CASTROVIEJO
Needle Holder
10.5 mm delicate jaws
1.5 x 0.8 mm tips
overall length 140 mm
straight, without lock

Ge-17560

Ge-17565



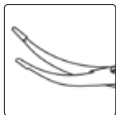


CASTROVIEJO
Needle Holder
10.5 mm delicate jaws
1.5 x 0.8 mm tips
overall length 140 mm
curved, without lock
curved, with lock

17570
17575



Combined Needle Holder/ Scissors
curved 12 mm blades with
3 mm needle holder and tying platform
used to hold, place and cut fine suture material
overall length 125 mm

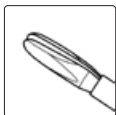


17440



HATTENBACH
Hybrid Needle Holder
angled, for the anterior chamber
25 Gauge/ 0.5 mm
overall length 90 mm

for use in combination with
HATTENBACH Hybrid Tying Forceps 32947



32949



KALT
Needle Holder
standard jaws
serrated, with longitudinal groove
thumb rest and catch
overall length 135 mm
straight, cross serrated jaws
curved, cross serrated jaws

17610
17615



ARRUGA
Needle Holder
straight
one jaw smooth other serrated
14 mm heavy jaws
thumb rest and catch
overall length 140 mm

17640



HEIDELBERG MODEL
Needle Holder
straight
14 mm heavy jaws
with ratchet lock
overall length 125 mm

17660

▣-19320

CASTROVIEJO

Razor Blade Holder

6 mm round handle

overall length 120 mm

A long, straight surgical instrument with a textured handle and a sharp, pointed tip. The brand name 'Geuder' is visible on the handle.

▣-19330

TROUTMAN

Razor Blade Holder

straight

6 mm round handle

overall length 95 mm

A surgical instrument with a curved handle and a sharp, pointed tip. The brand name 'Geuder' is visible on the handle.

▣-18150

Holder for Absorbent Strips/ Swabs

serrated

to secure Sterile Absorbent Swabs ▣-18127

overall length 175 mm

A long, straight surgical instrument with a serrated handle and a sharp, pointed tip. The brand name 'Geuder' is visible on the handle.

11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Manipulatoren, Chopper
Fixierringe, Haken
Spatel, Schlingen

- Fixation Rings 125

Nucleus Choppers 127

Nucleus Choppers, Manipulators 128

Manipulators, Hooks 130

Nucleus Spatulas 132

Capsule Polishers 133
- Lens Loops 134

Orbital, Keratoplasty, Synechia

Spatulas 134

Iris Spatulas 136

Enucleation 137

LASIK, DMEK, DSAEK 138

Femtosecond, LASIK Manipulators 139

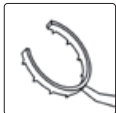
Strabismus Hooks 141

Membrane Spatulas and Peelers 143



Geuder 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Fixation Rings

G-31491	FINE - THORNTON Fixation Ring for clear cornea and refractive procedures 13 mm inside diameter, 10 mm opening 9 atraumatic teeth	 
G-33757	FINE - THORNTON Fixation Ring for clear cornea and refractive procedures swivel handle 16 mm inside diameter, 10 mm opening 12 atraumatic teeth	 
G-33758	FINE - THORNTON Fixation Ring for clear cornea and refractive procedures swivel handle 13 mm inside diameter, 10 mm opening 9 atraumatic teeth	 
G-33759	FINE - THORNTON Fixation Ring for clear cornea and refractive procedures swivel handle 13 mm inside diameter, 10 mm opening 9 atraumatic teeth, blunt	 
G-37425	Fixation, Holding and Measuring Instrument for trocar system, radius 3.5 mm	 

YAMANE
Double Needle Stabilizer
Fixation ring for intrascleral IOL fixation
with double needle technique
overall length 110 mm
for 30 Gauge needles
for 27 Gauge needles

FLIERINGA
Scleral Fixation Ring

GS-15065	15 mm
GS-15070	16 mm
GS-15075	17 mm
GS-15080	18 mm
GS-15085	19 mm
GS-15090	20 mm

GS-32505
THOMAS NEUHANN
Nucleus Dividing Hook
for vertical chopping techniques
0.5 mm wide fine tip
overall length 108 mm

MIYOSHI
Nucleus Dividing Hook
1 mm tip, 0.6 mm inner edge
overall length 104 mm
universal
for use in left hand
for use in right hand

universal
GS-31500

left hand
GS-31501

right hand
GS-31502

GS-31509
JACOBOVITZ
Multifunctional Chopper
cleaver-shaped tip
with distal nucleus chopper
and proximal retractor to manipulate,
divide and crack the nucleus
tip height 1.20 mm
tip width 0.13 mm

sharp

blunt

chop

crack

retract

GS-32500
TOBIAS NEUHANN
Chopper
paddle shape nucleus divider
0.5 mm wide tip
overall length 108 mm

side view

front view

GS-32282
AGARWAL
Karate Phaco Chopper
0.9 mm long tip
0.6 mm inner edge
overall length 104 mm

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Nucleus Choppers, Manipulators

GAEFLIGER

Nucleus Dividing Hook
to crack, chop and manipulate lenses
1.0 mm triangular tip
0.7 mm inner sharp hook
overall length 104 mm
for use in right hand
for use in left hand



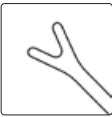
NAGAHARA

Nucleus Dividing Hook
for horizontal chopping techniques
1.5 mm long tip
0.9 mm inner edge
overall length 98 mm



THOMAS NEUHANN

Nucleus Rotator and THOMAS NEUHANN Chopper
combination of horizontal Y-shaped nucleus rotator and paddle shaped nucleus divider
overall length 119 mm



like G-32160

like G-32500

THOMAS NEUHANN

Spatula and NAGAHARA Nucleus Dividing Hook
combination of 0.5 mm wide phaco spatula and horizontal phaco chopper
overall length 116 mm

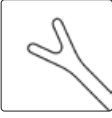


like G-16189

like G-31507

THOMAS NEUHANN

Nucleus Rotator and Dividing Hook
combination of horizontal Y-shaped nucleus rotator and vertical phaco chopper
overall length 117 mm



like G-32160

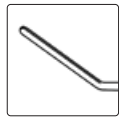
like G-32505

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Nucleus Choppers, Manipulators

THOMAS NEUHANN

Spatula and Nucleus Dividing Hook
combination of 0.5 mm wide phaco spatula and vertical phaco chopper
overall length 125 mm

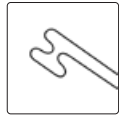


like G-16189

like G-32505

THOMAS NEUHANN

Iris Hook and Nucleus Dividing Hook
combination of push-pull iris hook and NEUHANN vertical chopper
overall length 120 mm

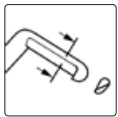


like G-16175

like G-32505

KOHEN

Iris Hook and Nucleus Dividing Hook
combination of push-pull iris hook and NAGAHARA horizontal chopper
overall length 114 mm

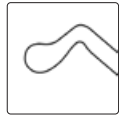


like G-16175

like G-31507

LIEBERMAN

Microfinger
Nucleus Manipulator
1.5 mm curved microfinger
for use in left hand
overall length 103 mm



AKAHOSHI

Nucleus Sustainer
to manipulate and sustain nucleus used in combination with prechopper
0.5 mm ball tip
1.8 mm angled
overall length 100 mm



Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops
Manipulators, Hooks

G-16185	DRYSDALE Nucleus Manipulator and Anterior Capsule Polisher to manipulate, rotate, and divide the nucleus 1.0 mm x 1.5 mm paddle shaped tip overall length 100 mm	
G-32160	THOMAS NEUHANN Nucleus Rotator horizontal Y-shaped rotator and manipulator 0.15 mm diameter tip overall length 104 mm	
G-16166	SINSKEY Marking Hook diameter 0.2 mm, round tip flat handle	
G-16167	SINSKEY Lens Manipulation Hook for 0.2 mm IOL hole 10 mm angled shaft overall length 103 mm round handle	
G-32557	BREMEN MODEL Lens Manipulator vertical Y-hook 0.15 mm diameter tip overall length 116 mm	

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops
Manipulators, Hooks

G-32555	RENTSCH Lens Manipulator and Hook straight 0.18 mm diameter boat hook overall length 137 mm	
G-32530	FRANKFURT MODEL Manipulator straight 0.18 mm diameter lens hook overall length 137 mm	
G-16175	DARDENNE Iris Hook and Lens Manipulator push-pull tip overall length 105 mm	
G-32227	LUND Iris Hook 0.8 mm collar button overall length 105 mm	
G-16205	BONN MODEL Iris Hook extra delicate 0.15 mm diameter hook overall length 111 mm	
G-31911	FRANKFURT MODEL Iris Hook and Lens Manipulator 0.65 mm collar button overall length 135 mm	

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Nucleus Spatulas

GS-16193

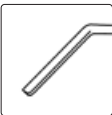
SPIRIG

Spatula

for manual lens fragmentation

0.5 mm wide nucleus bisector

overall length 110 mm



GS-32728

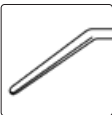
RENTSCH

Spatula

12 mm long spatula

tapered from 0.6 mm to 0.3 mm

overall length 118 mm



GS-32007

D.D. KOCH

Phaco Spatula

curved with notches

duckbill

0.5 mm wide tip

overall length 105 mm



GS-32523

AMON

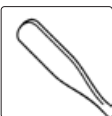
Phaco Spatula

paddle-shaped tip

0.8 mm wide x 1.6 mm long

0.2 mm thick

overall length 103 mm



GS-16189

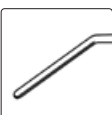
Spatula

12 mm spatula

angled, 45°

overall length 108 mm

0.5 mm wide x 0.25 mm thick



GS-16190

1.0 mm wide x 0.25 mm thick

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Nucleus Spatulas

GS-32724

SEKUNDO

Enclavation Spatula

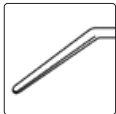
for retropupillary implantation of

Iris-Claw IOL

14 mm long spatula

tapered from 0.75 mm to 0.3 mm

overall length 118 mm



Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Capsule Polishers

GS-32563

RENTSCH

Capsule Polishing Curette

angled 135°

1.5 mm diameter tip

anterior and posterior semi-sharp edges

overall length 108 mm



GS-32564

RENTSCH

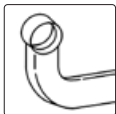
Capsule Polishing Curette

angled 90°

1.5 mm diameter tip

anterior and posterior semi-sharp edges

overall length 110 mm



Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops
Lens Loops

GS-15620

ARLT
Lens Loop
serrated, curved
3.5 mm wide
overall length 135 mm



GS-15635

SPIRIG
Lens Loop
for manual lens fragmentation
serrated, curved
2.2 mm wide
overall length 135 mm



Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops
Orbital, Keratoplasty, Synechiaie Spatulas

GS-15720
GS-15725

BANGERTER
Spatula
lightly curved
overall length 139 mm
6 mm wide
10 mm wide



GS-15750

SAUTTER
Orbital Spatula
22 x 19 mm curved plate
overall length 142 mm



Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops
Orbital, Keratoplasty, Synechiaie Spatulas

GS-32445

HAMBURG MODEL
Orbital Spatula
18 x 12 mm curved plate
overall length 145 mm



GS-32446

Orbital Spatula
18 x 8 mm curved plate
overall length 145 mm



GS-15758

Keratoplasty Spatula
perforated



GS-32727

BINKHORST
Synechiaie Spatula
10 mm long, semi-sharp
extra delicate
overall length 129 mm



GS-15475

CASTROVIEJO
Cyclodialysis Spatula
double ended, blunt
10 and 15 mm long
overall length 134 mm



Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

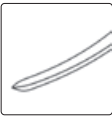
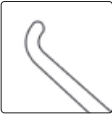
Iris Spatulas

G-15400	WECKER Iris Spatula slim 1.5 mm wide, lightly curved overall length 129 mm	
G-15405	WECKER Iris Spatula wide 2.5 mm wide, lightly curved overall length 132 mm	
G-31990	WECKER Iris Spatula conical 0.9 mm wide, lightly curved overall length 134 mm	
G-32729	Iris Spatula extra delicate, conical 7 mm long spatula, angled tapers from 0.5 mm to 0.3 mm overall length 114 mm	
G-15360 G-15365 G-15370	BANGERTER Iris Spatula flat handle 8 mm long spatula, angled spatula thickness 0.25 mm overall length 125 mm 1.0 mm wide 1.5 mm wide 2.0 mm wide	

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Enucleation

G-15757	GIESSEN MODEL Spatula and Retractor 9 mm wide angled, concave overall length 162 mm	
G-15780	WELLS Enucleation Spoon overall length 147 mm	
G-33912	ZIRM LASIK Corneal Protector 7.0 x 2.5 mm corneal shield overall length 120 mm	

GS-33930	THOMAS NEUHANN LASIK Spatula with beveled blunt tip rounded anterior and flat posterior surface for lifting the corneal flap overall length 106 mm	 
GS-38607	Descemet Incision Hook 0.2 mm diameter blunt tip for marking the area of Descemetorhexis in recipient's eye overall length 103 mm	 
GS-38608	Descemet Scraper 1 mm semi-circular tip for scraping the recipient Descemet membrane overall length 103 mm	 
GS-38622	SZURMAN DMEK Preparation Spatula disc-shaped spatula 2.5 mm diameter, blunt for removal of Descemet membrane from graft overall length 121 mm	 
GS-38604	THOMAS NEUHANN Endothelial Insertion Spatula with Teflon insert, angled 145°, 4 x 2 mm for easy insertion of donor lamellar button with notched tip for "pull-through" technique overall length 104 mm	

GS-33950	CHANSUE Femto Double Instrument blunt spoon-shaped lenticule spatula 1.25 mm wide, vaulted and hook, 2 mm long, angled overall length 115 mm to open the incision, delineate the edge of the lenticules and separate the interfaces during SMILE procedures	  
GS-33952	CHANSUE Femto Double Instrument conical lenticule spatula, 9 mm long, vaulted hook, 2 mm long, angled overall length 115 mm to open the incision, delineate the edge of the lenticules and separate the interfaces during SMILE procedures	  
GS-33954	GUELL Femto Double Instrument 1.25 mm wide spoon-shaped spatula, lightly curved hook, 2 mm long, angled overall length 113 mm to open the incision, delineate the edge of the lenticules and separate the interfaces during SMILE procedures	  

G-33427

PFAEFFL

Femto Flap Lifter

double ended, both ends blunt

10.5 mm conical v-shaped hook, curved and

1.5 mm modified SINSKEY hook

overall length 115 mm

for finding the flap edge,

lifting and retreating it

G-33943

PFAEFFL

Femto Flap Lifter

double ended

10.5 mm conical V-shaped hook, straight and

1.5 mm modified SINSKEY hook

overall length 115 mm

for finding the flap edge,

lifting and retreating it

G-19137

CUEPPERS

Strabismus Muscle Tucker

15 mm scale, for muscle stretching

serrated J-shaped tendon hook to

prevent the muscle from slipping

G-32726

MUENSTER MODEL

Suture Hook

hook 5 mm

overall length 149 mm

G-15799

GRAEFE

Strabismus Hook

short, 5 mm

overall length 130 mm

G-15800

GRAEFE

Strabismus Hook

small, 8 mm

overall length 131 mm

G-15805

GRAEFE

Strabismus Hook

medium, 10 mm

overall length 133 mm

G-15810

GRAEFE

Strabismus Hook

large, 12 mm

overall length 137 mm

G-15830

MALBRAN

Strabismus Hook

9.5 mm serrated hook with right-angle

knob to prevent muscle slippage

overall length 140 mm

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Strabismus Hooks



Ge-15820

BONN MODEL

Strabismus Hook

11 mm

overall length 143 mm



Ge-15821

BONN MODEL

Strabismus Hook

11 mm retinal detachment hook

with 1.0 mm hole

overall length 143 mm



Ge-32905

BONN MODEL

Strabismus Hook

curved, tenotomy hook

overall length 145 mm



Ge-32920

JAMESON

Strabismus Hook

11 mm, with bulbous tip

overall length 125 mm

Geuder® 11 Manipulators, Choppers, Fixation Rings, Hooks, Spatulas, Lens Loops

Membrane Spatulas and Peelers



Ge-37435

HATTENBACH

Horseshoe Hook

to pull the trocars off the lance

and to remove the trocars from the sclera

overall length 98 mm





Ge-37545

Membrane Spatula

subretinal pick

angled at 4 mm

20 Gauge/0.9 mm





Ge-37500

Ge-37503

Membrane Peeler

1.0 mm angled

20 Gauge/0.9 mm

23 Gauge/0.6 mm





Ge-37512

Ge-37513

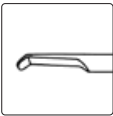
Membrane Peeler

0.4 mm, recessed, angled

black chromium

23 Gauge/0.6 mm

25 Gauge/0.5 mm



Scleral Depressors, Localizers

Lokalisatoren,
Skleradepressoren



GS-32152

LAQUA

Scleral Depressor

with pocket clip

3 x 1.8 mm teardrop-shaped tip

overall length 128 mm



GS-32150

LAQUA

Scleral Depressor

double-ended with pocket clip

3 x 1.8 mm teardrop-shaped tip

2 mm diameter scleral marker

overall length 134 mm



GS-32153

LUCKE

Scleral Depressor

with pocket clip

3.8 x 2.0 mm teardrop-shaped tip

overall length 128 mm



GS-32027

KREISSIG

Scleral Depressor

double-ended with pocket clip

conical tip with 2.4 mm diameter

and 6.0 mm bar

overall length 128 mm



GS-15710

MEYER - SCHWICKERATH

Localizer and Scleral Depressor

for fixation and rotation



GS-32715

SCHOCKET

Scleral Depressor

double-ended with pocket clip

3 x 2 mm teardrop tip and

6.0 mm bar

overall length 132 mm



GS-32714

Scleral Depressor

double-ended

2 mm and 4 mm diameter

diamond dusted tips

overall length 120 mm



GS-37445

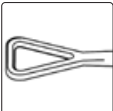
HATTENBACH

Triangle Scleral Depressor

for gentle buckling and firm grip without the risk of rupture

overall length 133 mm





Geuder[®]

13

Probes,
Dilators

Sonden,
Dilatatoren

Lacrimal Probes 149

Pigtail, Trabecular, U-Shaped 151



Geuder[®]

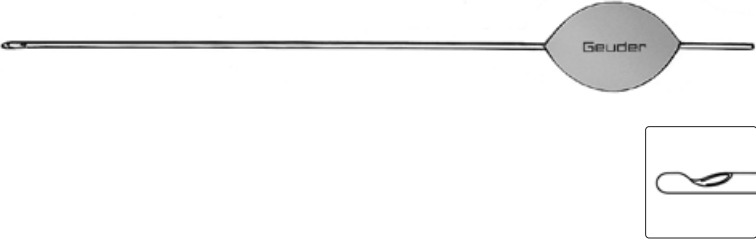
13 Probes, Dilators

Lacrimal Probes

G-150301	WILDER Lacrimal Probe delicate, long taper 0.45 mm tip diameter overall length 104 mm	
G-150302	WILDER Lacrimal Probe medium, medium taper 0.50 mm tip diameter overall length 104 mm	
G-150303	WILDER Lacrimal Probe strong, short taper 0.55 mm tip diameter overall length 104 mm	
G-150401	WILDER Lacrimal Probe slim delicate, long taper 0.30 mm tip diameter overall length 95 mm	
G-150402	WILDER Lacrimal Probe slim medium, medium taper 0.35 mm tip diameter overall length 95 mm	
G-150403	WILDER Lacrimal Probe slim strong, short taper 0.40 mm tip diameter overall length 95 mm	

Geuder® 13 Probes, Dilators

Lacrimal Probes

GS-15020	GIESSEN MODEL Lacrimal Probe 11 mm tapered shaft, angled 0.4 mm tip width overall length 77 mm	
GS-150101 GS-150102 GS-150103 GS-150104 GS-150105	BOWMAN Lacrimal Probe cylindrical overall length 130 mm size 0000/000 size 00/0 size 1/2 size 3/4 size 5/6	
GS-150151 GS-150152 GS-150153 GS-150154 GS-150155	BOWMAN Lacrimal Probe bulbous tips overall length 130 mm size 0000/000 size 00/0 size 1/2 size 3/4 size 5/6	
GS-33193 GS-33194 GS-33195	JUENEMANN Lacrimal Probe with 72 mm probe and 18 mm grip plate to insert suture material provided with Cleaning Adapter GS-31022 0.6 mm diameter 0.8 mm diameter 1.0 mm diameter	
GS-15050 GS-15055	KELLNAR Retrograde Probe for canalicular repair 0.5 mm suture hole overall length 95 mm right left	

Geuder® 13 Probes, Dilators

Pigtail, Trabecular, U-Shaped

GS-15095	Pigtail Probe double-ended for canalicular repair with 0.4 mm suture holes overall length 140 mm	  
GS-15096	Pigtail Probe double-ended for canalicular repair with 1.0 mm suture holes overall length 140 mm	  
GS-15125 GS-15130	HARMS Trabecular Probe dual 9.5 mm curved probes 3 mm spread overall length 46 mm right left	
GS-15136 GS-15138	THOMAS NEUHANN U-Shaped Probe dual 9 mm curved probes 3 mm spread overall length 12 mm 0.30 mm probe diameter 0.25 mm probe diameter	
GS-15137	THOMAS NEUHANN Holder with lock for U-shaped Probes GS-15136 and GS-15138 overall length 92 mm	

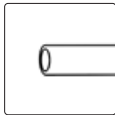
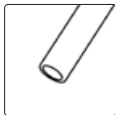
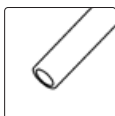
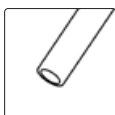
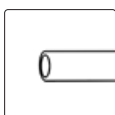
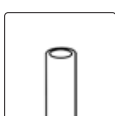
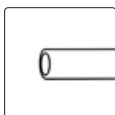
Geuder 14
Cannulas,
I/A Instruments

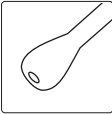
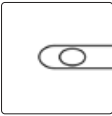
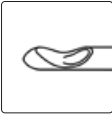
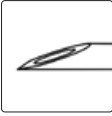
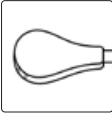
Kanülen,
Spül- und
Sauginstrumente (I/A)

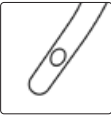


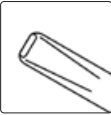
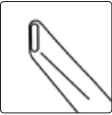
- Lacrimal 153
- Cyclodialysis 155
- Hydrodissection 155
- Irrigation Vectis 156
- Viscoelastic 156
- Capsule Polishers 158
- LASIK 159
- Bimanual Irrigation/ Aspiration 160
- DMEK/ DSAEK Irrigation 162
- Retinal Backflush 165
- Retinal Aspiration, PFCL, etc. 167
- Miscellaneous 169

Geuder 14 Cannulas, I/A Instruments
Lacrimal

G-33135	Lacrimal Cannula conical, straight tapers from 19 to 25 Gauge 25 mm shaft stainless steel		
G-15141	Lacrimal Cannula conical, strongly curved tapers from 19 to 25 Gauge 25 mm shaft stainless steel		
G-15151	Lacrimal Cannula conical, angled at 10 mm tapers from 19 to 25 Gauge 25 mm shaft stainless steel		
G-15161	Lacrimal Cannula conical, angled at 18 mm tapers from 19 to 25 Gauge 25 mm shaft stainless steel		
G-15190	ANEL Lacrimal Cannula straight 15 mm shaft 23 Gauge/ 0.64 mm		
G-15195	ANEL Lacrimal Cannula strongly curved 16 mm shaft 23 Gauge/ 0.64 mm		
G-33160	Lacrimal Cannula cylindrical, straight 20 Gauge/ 0.9 x 35 mm		

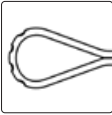
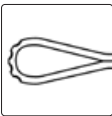
GS-15170	BONN MODEL Lacrimonal Cannula with probe tip 1.15 mm diameter olive tip		
GS-15271 GS-15272 GS-15273	BANGERTER Lacrimonal Probe Cannula straight, 0.6 mm side port 23 Gauge/ 0.64 x 60 mm 21 Gauge/ 0.80 x 40 mm 23 Gauge/ 0.64 x 40 mm		
GS-33197	JUENEMANN Lacrimonal Probe Cannula to insert suture material 21 Gauge/ 0.8 x 35 mm		
GS-33198	JUENEMANN Lacrimonal Probe Cannula with grip plate 65 mm probe to insert suture material 21 Gauge/ 0.8 x 65 mm		
GS-15377	Retrobulbar Injection Cannula 25 Gauge/ 0.5 x 40 mm		
GS-15200	CRANZ Eye Douche irrigation through five front ports silver		

GS-15275	Cyclodialysis Spatula Cannula 12 mm long spatula anterior 0.2 mm port 26 Gauge/ 0.45 mm		
GS-31355	BUSSE Cyclodialysis Spatula Cannula 12 mm long spatula dual 0.2 mm port 26 Gauge/ 0.45 mm		

GS-15250 GS-32166 GS-32167	SAUTTER Hydrodissection Cannula front opening flattened tip vertical, 27 Gauge/ 0.4 mm vertical, 26 Gauge/ 0.45 mm horizontal, 27 Gauge/ 0.4 mm	 vertical GS-15250, GS-32166	 horizontal GS-32167	
GS-32155	TUEBINGEN MODEL Hydrodissection Cannula 30 Gauge/ 0.3 mm			
GS-15185	FRANKFURT MODEL Hydrodissection Cannula 27 Gauge/ 0.4 mm			
GS-31895	Hydrodissection Cannula vertically flattened tip front opening 24 Gauge/ 0.6 x 20 mm			

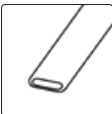
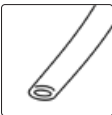
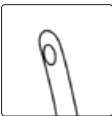
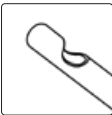
Geuder® 14 Cannulas, I/A Instruments

Irrigation Vectis

GS-16115	Irrigation Vectis Cannula 4 front ports 5 mm wide lens loop curved		
GS-32759	Irrigation Vectis Cannula small model 4 front ports 4 mm wide lens loop curved		

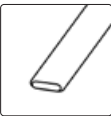
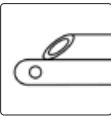
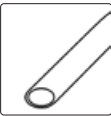
Geuder® 14 Cannulas, I/A Instruments

Viscoelastic

GS-31807	Healon - Viscoelastic Cannula flattened tip, angled at 6 mm 30 mm shaft 21 Gauge/ 0.8 mm		
GS-22619	PH. JACOBI Trabecular Aspiration Cannula angled at 13 mm 24 Gauge/ 0.6 mm		
GS-15188 GS-15189	BURK Irrigation Trabeculotomy Cannula 8 mm curved irrigation probe 30 Gauge/ 0.3 mm angled right angled left		
GS-33199	NAGATA Sub-Tenon Injection Cannula for atraumatic penetration and injection of anesthetic agent 24 Gauge/ 0.6 mm		

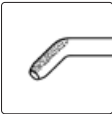
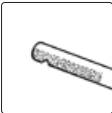
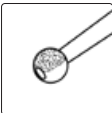
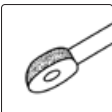
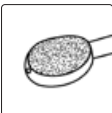
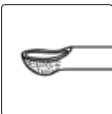
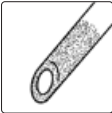
Geuder® 14 Cannulas, I/A Instruments

Irrigation/ Aspiration

GS-15180	Irrigation Cannula bulbous tip, 0.75 mm diameter tip extra delicate 26 Gauge/ 0.45 mm		
GS-15230 GS-15240	BONN MODEL Irrigation Cannula flattened tip, front opening delicate, 0.5 x 1.5 mm medium, 0.6 x 1.9 mm		
GS-32760 GS-32765	MUELLER Irrigation Cannula J-shaped with probe tip 26 Gauge/ 0.45 x 19 mm angled left angled right		
GS-16138	RENTSCH Irrigation Cannula J-shaped angled at 10 mm 26 Gauge/ 0.45 x 24 mm		
GS-16106	SIMCOE Irrigation/ Aspiration Cannula dual shaft 0.3 mm diameter aspiration port front opening irrigation port 23 Gauge/ 0.64 mm with silicone tube and Luer-Lock hub		
GS-15225 GS-15226	Aspiration Cannula lightly curved, front opening delicate, 19 Gauge/ 1.1 mm standard, 17 Gauge/ 1.5 mm		

Geuder® 14 Cannulas, I/A Instruments

Capsule Polishers

GS-16125	KRATZ Capsule Polishing Cannula angled at 2 mm half-textured tip 23 Gauge/ 0.64 mm		
GS-16133	TEPING Aspiration Polishing Cannula 0.3 mm posterior port half-textured tip, curved 23 Gauge/ 0.64 mm		
GS-16130	Capsule Polishing Cannula with half-textured ball tip 18 Gauge/ 1.2 mm		
GS-16132	PAPST Capsule Polishing Cannula 0.75 mm hemisphere textured tip 25 Gauge/ 0.5 mm		
GS-32529	KYU Capsule Polishing Cannula 2 mm disc-shaped tip textured 22 Gauge/ 0.7 mm		
GS-32528	GREITE Capsule Polishing Cannula curette tip textured 22 Gauge/ 0.7 mm		
GS-32774	BRAUWEILER Aspiration Cannula angled at 13 mm textured polisher tip 0.3 mm beveled port 21 Gauge/ 0.8 mm		

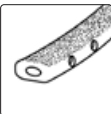
Geuder® 14 Cannulas, I/A Instruments

Capsule Polishers

GS-32769	H.-R. KOCH Aspiration Cannula angled at 14 mm 0.3 mm anterior port half-textured, spatulated tip 21 Gauge/ 0.8 mm		
GS-32776	BRAUWEILER Irrigation Cannula angled at 12 mm front opening 21 Gauge/ 0.8 mm		
GS-32772	BRAUWEILER Irrigation Cannula angled at 13 mm textured 0.8 mm iris retractor and capsule polisher 21 Gauge/ 0.8 mm		

Geuder® 14 Cannulas, I/A Instruments

LASIK

GS-33909	W. BAUER LASIK Cannula double-armed 6 ports for irrigation of the flap and stromal bed 25 Gauge/ 0.5 mm		
GS-33911	ZIRM LASIK Irrigation Cannula flattened and textured tip with 5 irrigation ports 20 Gauge/ 0.9 mm		

Geuder® 14 Cannulas, I/A Instruments
LASIK

GS-15310

KRUMEICH

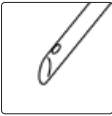
Corneal Irrigation Cannula

for big bubble technique during DALK

semi-sharp dissector tip

0.2 mm posterior port

27 Gauge/ 0.4 mm





Geuder® 14 Cannulas, I/A Instruments
Bimanual Irrigation/ Aspiration

GS-32015

Irrigation Cannula Handpiece

male/ female connectors

overall length 112 mm



GS-32771

BRAUWEILER

Irrigation Cannula Handpiece

male/ female connectors

overall length 78 mm



GS-32773

BRAUWEILER

Irrigation Cannula Handpiece

male/ male connectors

overall length 80 mm



GS-22632

SCHMACK

Irrigation Handpiece

21 Gauge/ 0.8 mm

0.5 mm port



GS-22633

SCHMACK

Aspiration Handpiece

21 Gauge/ 0.8 mm

0.3 mm port



Geuder® 14 Cannulas, I/A Instruments
Bimanual Irrigation/ Aspiration

GS-22100

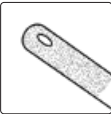
D.D. KOCH - KOHNEN

Aspiration Handpiece

0.3 mm aspiration port

textured tip

22 Gauge/ 0.7 mm





GS-22102

23 Gauge/ 0.6 mm

GS-22101

D.D. KOCH - KOHNEN

Irrigation Handpiece

front opening

22 Gauge/ 0.7 mm





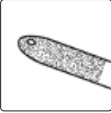
GS-22106

Aspiration Handpiece

0.25 mm aspiration port

textured, conical tip

oval tube 0.95 x 0.55 mm





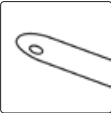
GS-22107

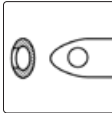
Irrigation Handpiece

0.5 mm irrigation port

conical tip

oval tube 0.95 x 0.55 mm







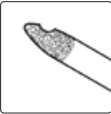
GS-32011

Aspiration Handpiece

0.3 mm aspiration port

textured, conical tip

21 Gauge/ 0.8 mm





GS-32012

Irrigation Handpiece

dual 0.5 mm irrigation ports

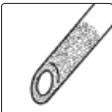
textured, conical tip

21 Gauge/ 0.8 mm

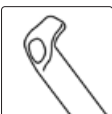




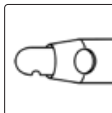
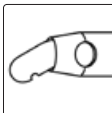
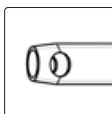
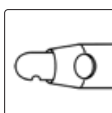
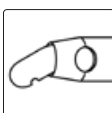
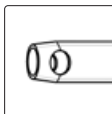
Geuder® 14 Cannulas, I/A Instruments
Bimanual Irrigation/ Aspiration

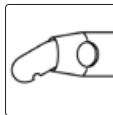
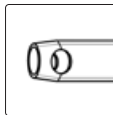
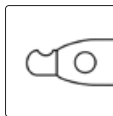
GS-32018	BRAUWEILER Aspiration Handpiece angled at 13 mm 0.3 mm beveled port textured tip 21 Gauge/ 0.8 mm	 
GS-32019	H.-R. KOCH Aspiration Handpiece angled at 14 mm 0.3 mm anterior port half-textured, spatulated tip 21 Gauge/ 0.8 mm	 
GS-32016	BRAUWEILER Irrigation Handpiece angled at 12 mm front opening 21 Gauge/ 0.8 mm	 

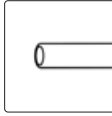
Geuder® 14 Cannulas, I/A Instruments
DMEK/ DSAEK Irrigation

GS-38602	THOMAS NEUHANN Irrigation Descemet Scraper scraper width 0.8 mm scraper length 0.6 mm rhombic 0.9 x 0.6 mm irrigation tube for peripheral scraping of the recipient bed overall length 94 mm	 
GS-38632	SZURMAN DMEK Irrigation Handpiece curved, front opening tube 23 Gauge/ 0.6 mm	 

Geuder® 14 Cannulas, I/A Instruments
Coaxial Irrigation/ Aspiration

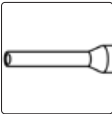
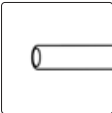
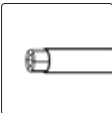
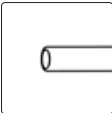
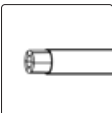
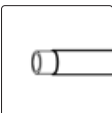
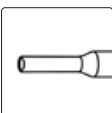
		 	
GS-24318 GS-24418	PEP 2.2 mm I/A Handpiece Pure Efficiency Phaco for 2.2 mm incisions 0.3 mm aspiration port coaxial I/A straight tip coaxial I/A 30° angled tip with GS-24311 PEP Infusion Sleeve	straight GS-24318	angled GS-24418
GS-24311	PEP 2.2 mm Infusion Sleeve Pure Efficiency Phaco for 2.2 mm incisions purple translucent silicone		
		 	
GS-24332 GS-24432	PEP 2.4 mm I/A Handpiece Pure Efficiency Phaco for 2.4 mm incisions 0.3 mm aspiration port coaxial I/A straight tip coaxial I/A 30° angled tip with GS-24314 PEP Infusion Sleeve	straight GS-24332	angled GS-24432
GS-24314	PEP 2.4 mm Infusion Sleeve Pure Efficiency Phaco for 2.4 mm incisions green translucent silicone		

		
I/A Handpiece coaxial 30° angled tip		
┐-24430	0.3 mm aspiration port	
┐-24435	0.35 mm aspiration port	
┐-24440	0.4 mm aspiration port with ┐-24100 Infusion Sleeve	
┐-24100	PEP 2.4 mm Infusion Sleeve for I/A handpieces blue silicone	
		
PAPST I/A Handpiece coaxial		
infusion tube 16 Gauge/ 1.6 mm		
┐-22525	aspiration port 0.3 mm, straight	
	aspiration port 0.3 mm, angled 30°	
┐-22540		

┐-33045	Backflush Handpiece with Luer cone overall length 110 mm	
┐-31805	Backflush Handpiece with silicone chamber and Luer cone overall length 110 mm	
┐-37002	Backflush Handpiece with silicone chamber and Luer-Lock connector overall length 115 mm	
┐-37000	Backflush Handpiece with silicone chamber and chuck overall length 110 mm	
for backflush tips ┐-37010 up to ┐-37080		
Silicone Chamber for backflush handpieces ┐-37000, ┐-37002, ┐-31805		
┐-31806	reusable	
┐-34806	single use, 10 pcs. per box, sterile	
┐-37005	Backflush Handpiece with large silicone chamber rotatable chuck	
for backflush cannulas ┐-37010 up to ┐-37080		
┐-37006	Silicone Chamber large, for Backflush Handpiece ┐-37005	
Backflush Cannula 35 mm shaft		
┐-33050	20 Gauge/ 0.9 mm	
┐-33054	23 Gauge/ 0.6 mm	
┐-33053	25 Gauge/ 0.5 mm	
		

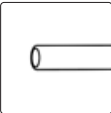
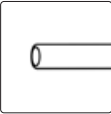
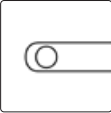
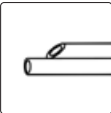
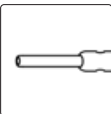
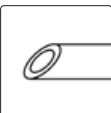
Geuder® 14 Cannulas, I/A Instruments

Retinal Backflush

GS-33070	Backflush Cannula 35 mm shaft 20 Gauge/ 0.9 mm shaft 25 Gauge/ 0.5 mm tip 3.5 mm tapered tip		
GS-33073	KAMPIK Backflush Cannula 35 mm shaft inside diameter 22 Gauge/ 0.7 mm outside diameter 20 Gauge/ 0.9 mm		
GS-33075	Backflush Cannula 35 mm shaft 0.8 mm silicone brush 20 Gauge/ 0.9 mm		
GS-37010	Backflush Tip 35 mm shaft 20 Gauge/ 0.9 mm		
GS-37011	23 Gauge/ 0.6 mm		
GS-37012	25 Gauge/ 0.5 mm		
GS-37020	Backflush Tip 35 mm shaft 0.8 mm silicone brush 20 Gauge/ 0.9 mm		
GS-37035	Backflush Tip 35 mm shaft 0.8 mm silicone tip 20 Gauge/ 0.9 mm		
GS-37080	Backflush Tip 35 mm shaft 20 Gauge/ 0.9 mm shaft 23 Gauge/ 0.6 mm tip 2 mm tapered tip overall length 35 mm		

Geuder® 14 Cannulas, I/A Instruments

Retinal Aspiration, PFCL, etc.

GS-33051	WEBER Aspiration Cannula for viscous fluids inside diameter 22 Gauge/ 0.7 mm outside diameter 20 Gauge/ 0.9 mm 5 mm shaft		
GS-33052	10 mm shaft		
GS-37390	Aspiration Cannula 23 Gauge/ 0.6 mm 10 mm shaft		
GS-33056	ROIDER Aspiration Cannula for viscous fluids 0.7 mm side port 19 Gauge/ 1.0 mm		
GS-33055	PFCL Cannula with dual shaft 24 Gauge/ 0.55 mm 25 Gauge/ 0.5 mm, lateral tube		
GS-33057	CHANG PFCL Cannula for injection of heavy fluids dual bore, coaxial 25 Gauge/ 0.5 mm tip 20 Gauge/ 0.9 mm shaft		
GS-32699	HEIDELBERG MODEL Cannula for injection or aspiration of viscous fluids and Densiron® 68, bevel 30° 19 Gauge/ 1.1 mm		
GS-32698	18 Gauge/ 1.2 mm		
GS-33060	Stopper for viscous fluid aspiration with tube connection for single-use syringe for 5 ml syringe		
GS-33065	for 10 ml syringe		
GS-33066	for 20 ml syringe		

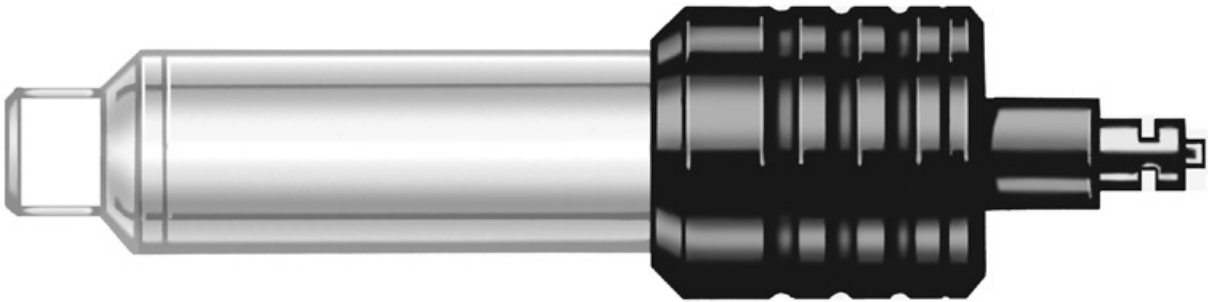
GS-32697 **Pressure Tube**
for injection of viscous fluids
Luer-Lock female/ male
reusable



GS-30745 **Pressure Connection Tube**
for megaTRON S3/ S4 HPS
for Holder GS-28764 for pneumatic silicone oil injection
length 2 m



GS-28764 **Adapter**
with protective cover for glass syringes
to inject viscous fluid pneumatically



GS-19961 **Syringe Clip**
customized labeling
for 5 ml syringes



GS-32665 **Silicone Bulb**
with Luer cone
20 ml
GS-32670 60 ml



Geuder®

15

Single-Use Instruments

Einmalinstrumente

- Trephines and Punches

171
- Surgical Knives

173
- Scissors and Forceps

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- Laser Probes

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- Fiber Optics

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- Vitreous Cutters

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- Trocar Systems

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- DMEK

182
- Cannulas

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- Injection Syringes

187
- Filter, Stop Cock, Injection Tube

188
- Oil Injection

189
- Cautery, Scalpel Handle, Absorbent Swabs, Marking Pen

190
- Silicone Tires

191
- Silicone Circling Bands

192
- Silicone Strips

192
- Silicone Sleeves

193
- Silicone Sponge Implants

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Geuder®

15 Single-Use Instruments

Trephines and Punches

NanoEdge

NanoEdge Trephines

length 16 mm

sterile, single-use

GS-520400	4.00 mm	GS-520825	8.25 mm	GS-521300	13.00 mm
GS-520550	5.50 mm	GS-520850	8.50 mm	GS-521350	13.50 mm
GS-520600	6.00 mm	GS-520875	8.75 mm	GS-521400	14.00 mm
GS-520625	6.25 mm	GS-520900	9.00 mm	GS-521450	14.50 mm
GS-520650	6.50 mm	GS-520950	9.50 mm	GS-521500	15.00 mm
GS-520675	6.75 mm	GS-521000	10.00 mm	GS-521550	15.50 mm
GS-520700	7.00 mm	GS-521050	10.50 mm	GS-521600	16.00 mm
GS-520725	7.25 mm	GS-521100	11.00 mm	GS-521650	16.50 mm
GS-520750	7.50 mm	GS-521150	11.50 mm	GS-521700	17.00 mm
GS-520775	7.75 mm	GS-521200	12.00 mm	GS-521800	18.00 mm
GS-520800	8.00 mm	GS-521250	12.50 mm		

NanoEdge



GS-500001

NanoEdge Single-Use Corneal Cutting Block

Teflon, sterile

white-colored

outside diameter 18.8 mm

height 9.5 mm

NanoEdge



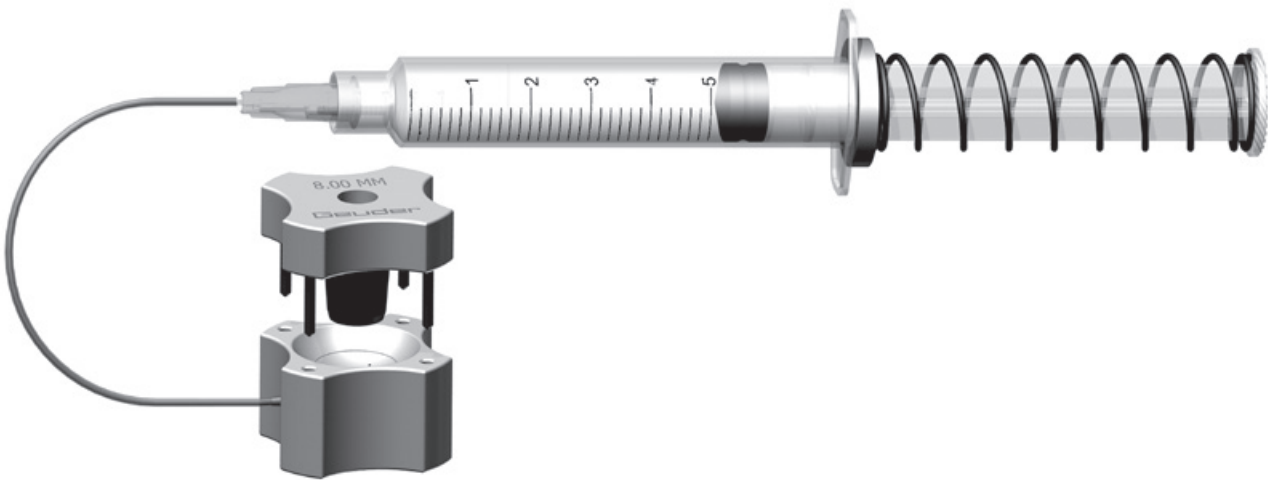
NanoEdge Trephine Punches

sterile, single-use

GS-540600	6.00 mm	GS-540800	8.00 mm
GS-540625	6.25 mm	GS-540825	8.25 mm
GS-540650	6.50 mm	GS-540850	8.50 mm
GS-540675	6.75 mm	GS-540875	8.75 mm
GS-540700	7.00 mm	GS-540900	9.00 mm
GS-540725	7.25 mm	GS-540925	9.25 mm
GS-540750	7.50 mm	GS-540950	9.50 mm
GS-540775	7.75 mm		

NanoEdge



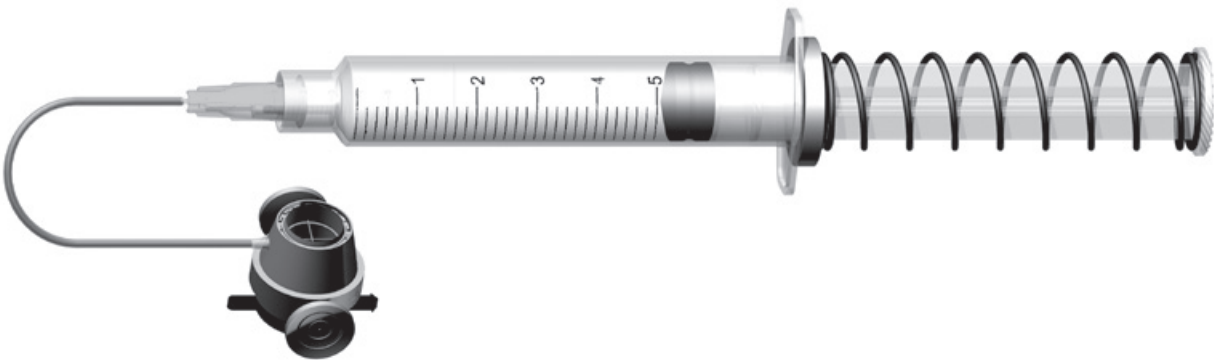


NanoEdge Vacuum Trephine Punches
sterile, single-use

GS-560600	6.00 mm	GS-560725	7.25 mm	GS-560850	8.50 mm
GS-560625	6.25 mm	GS-560750	7.50 mm	GS-560875	8.75 mm
GS-560650	6.50 mm	GS-560775	7.75 mm	GS-560900	9.00 mm
GS-560675	6.75 mm	GS-560800	8.00 mm	GS-560925	9.25 mm
GS-560700	7.00 mm	GS-560825	8.25 mm	GS-560950	9.50 mm



NanoEdge

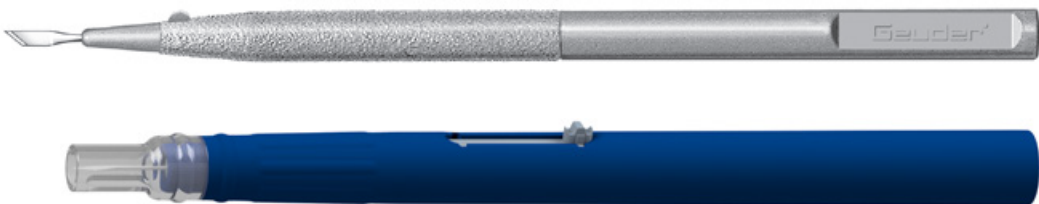


NanoEdge Vacuum Trephine radial
sterile, single-use

GS-570600	6.00 mm	GS-570750	7.50 mm	GS-570850	8.50 mm
GS-570650	6.50 mm	GS-570775	7.75 mm	GS-570875	8.75 mm
GS-570700	7.00 mm	GS-570800	8.00 mm	GS-570900	9.00 mm
GS-570725	7.25 mm	GS-570825	8.25 mm		



NanoEdge



protect, with sliding guard

NanoEdge Paracentesis Knife
straight
6 pcs. per box

GS-34026
GS-34064

15°
15° protect



GS-34031

22,5°



NanoEdge

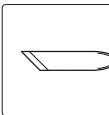
GS-34036
GS-34065

30°
30° protect



GS-34041

45°



NanoEdge Stab Blade Tip
straight
6 pcs. per box

GS-34042
GS-34043
GS-34044

15°
30°
45°



NanoEdge

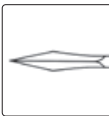


NanoEdge MVR Stiletto
straight
6 pcs. per box

GS-34176
GS-34181
GS-34192
GS-34198

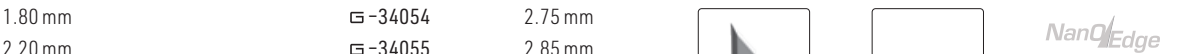
diameter insertable
19 Gauge/ 1.1 mm
20 Gauge/ 0.9 mm
23 Gauge/ 0.6 mm
25 Gauge/ 0.5 mm

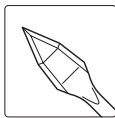
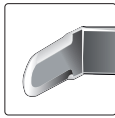
incision/ blade width
1.4 mm
1.2 mm
0.8 mm
0.7 mm

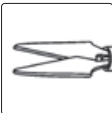
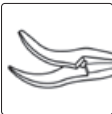


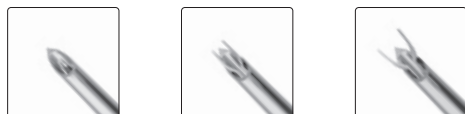
NanoEdge



		
NanoEdge MVR Stiletto angled 6 pcs. per box		
	diameter insertable	incision/ blade width
GS-34177	19 Gauge/ 1.1 mm	1.4 mm
GS-34063	19 Gauge/ 1.1 mm protect	1.4 mm
GS-34191	20 Gauge/ 0.9 mm	1.2 mm
GS-34196	23 Gauge/ 0.6 mm	0.8 mm
GS-34197	25 Gauge/ 0.5 mm	0.7 mm
		
NanoEdge Corneal Sideport Knife straight 6 pcs. per box		
	incision/ blade width	
GS-34070	1.0 mm	
GS-34071	1.2 mm	
		
NanoEdge Corneal Sideport Knife angled 6 pcs. per box		
	incision/ blade width	
GS-34072	1.0 mm	
GS-34073	1.2 mm	
		
NanoEdge Phaco Slit Knife angled, double bevel 6 pcs. per box		
GS-34050	1.80 mm	GS-34054 2.75 mm
GS-34092	2.20 mm	GS-34055 2.85 mm
GS-34060	2.20 mm protect	GS-34062 2.85 mm protect
GS-34094	2.40 mm	GS-34056 3.00 mm
GS-34061	2.40 mm protect	GS-34057 3.20 mm
GS-34053	2.50 mm	

		
NanoEdge Phaco Slit Knife angled, bevel up 6 pcs. per box		
GS-34058	2.00 mm	GS-34096 2.75 mm
GS-34095	2.20 mm	GS-34098 2.85 mm
GS-34097	2.40 mm	GS-34106 3.00 mm
GS-34091	2.50 mm	GS-34111 3.20 mm
GS-34093	2.65 mm	
		
NanoEdge Clear Cornea Knife angled, double bevel 6 pcs. per box		
GS-34066	1.30 mm, with indicator	GS-34122 2.75 mm
GS-34067	2.40 mm, with indicator	GS-34124 2.85 mm
GS-34120	2.65 mm	GS-34126 3.00 mm
		
NanoEdge Crescent Knife angled, bevel up 6 pcs. per box		
GS-34081	2.0 mm	
		
NanoEdge Trapezoid Clear Cornea Implant Knife (CCI) angled, with indicator 6 pcs. per box		
GS-34152	1.5 – 2.0 mm	
		
NanoEdge Crescent Blade Tip without handle angled, bevel up 6 pcs. per box		
GS-34045	2.0 mm	
		
NanoEdge Lamellar Blade without handle angled, bevel up 6 pcs. per box		
GS-34075	2.3 mm	
		
NanoEdge Scleral Blade without handle straight 6 pcs. per box		
GS-34074	3.5 – 4.0 mm	

G-42361 G-42561	Single-Use Vitreous Scissors UNO Colorline straight, sterile			
	23 G, 1 pc. per box 25 G, 1 pc. per box			
G-46362 G-46562	Single-Use Vitreous Scissors UNO Colorline curved, sterile			
	23 G, 6 pcs. per box 25 G, 6 pcs. per box			
G-46341 G-46541	Single-Use Vitreous Forceps Endgripping UNO Colorline straight, extra delicate, endgripping, sterile			
	23 G, 6 pcs. per box 25 G, 6 pcs. per box			
G-46342 G-46542	HATTENBACH Single-Use Vitreous Forceps Wave Design UNO Colorline straight, wave design, sterile			
	0.2 mm x 0.5 mm 23 G, 6 pcs. per box 25 G, 6 pcs. per box			
G-42043 G-46343	Single-Use Vitreous Forceps Crocodile Design UNO Colorline straight, crocodile design, sterile			
	0.3 mm x 2.5 mm 20 G, 1 pc. per box 0.2 mm x 1.5 mm 23 G, 6 pcs. per box			
G-42544	Single-Use Tano Forceps UNO Colorline straight, Tano design, sterile			
	0.5 mm 25 G, 1 pc. per box			

G -40006 G -40008	Handle UNO Colorline 20 G, 23 G, 25 G titanium handle for UNO Colorline single-use tips 6 mm diameter 8 mm diameter				
G -34502	AMON Single-Use Forceps Needle for intrascleral IOL-fixation 27 Gauge/ 0.4 mm 6 pcs. per box, sterile for use with JAPAN MODEL Handle G -38240				 
G -38240	JAPAN MODEL Handle for capsule scissors and forceps interchangeable tips 6 mm, titanium overall length 90 mm				

CE pending



Straight Laser Probes UNO Colorline
Laser Connector: Geuder, Zeiss, Alcon

- 61508 20 G, 10 pcs. per box
- 61538 23 G, 10 pcs. per box
- 61558 25 G, 10 pcs. per box
- 61578 27 G, 10 pcs. per box



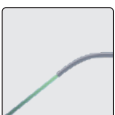
Straight Laser Probes UNO Colorline
Laser Connector: Iridex®

- 61601 20 G, 10 pcs. per box
- 61631 23 G, 10 pcs. per box
- 61651 25 G, 10 pcs. per box
- 61671 27 G, 10 pcs. per box



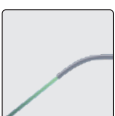
Curved Laser Probes UNO Colorline
Laser Connector: Geuder, Zeiss, Alcon

- 61509 20 G, 10 pcs. per box
- 61539 23 G, 10 pcs. per box
- 61559 25 G, 10 pcs. per box
- 61579 27 G, 10 pcs. per box



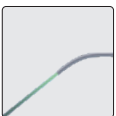
Curved Laser Probes UNO Colorline
Laser Connector: Iridex®

- 61603 20 G, 10 pcs. per box
- 61633 23 G, 10 pcs. per box
- 61653 25 G, 10 pcs. per box
- 61673 27 G, 10 pcs. per box



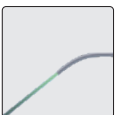
Bending Laser Probes UNO Colorline
Laser Connector: Geuder, Zeiss, Alcon

- 61501 20 G, 10 pcs. per box
- 61531 23 G, 10 pcs. per box
- 61551 25 G, 10 pcs. per box
- 61571 27 G, 10 pcs. per box



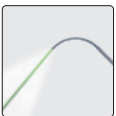
Bending Laser Probes UNO Colorline
Laser Connector: Index®

- 61503 20 G, 10 pcs. per box
- 61533 23 G, 10 pcs. per box
- 61553 25 G, 10 pcs. per box
- 61573 27 G, 10 pcs. per box



Illuminated Bending Laser Probes UNO Colorline
Light Connector: Geuder
Laser Connector: Geuder, Zeiss, Alcon

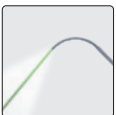
- 61505 20 G, 10 pcs. per box
- 61535 23 G, 10 pcs. per box
- 61555 25 G, 10 pcs. per box
- 61575 27 G, 10 pcs. per box



light connector

Illuminated Bending Laser Probes UNO Colorline
Light Connector: Alcon
Laser Connector: Geuder, Zeiss, Alcon

- 61506 20 G, 10 pcs. per box
- 61536 23 G, 10 pcs. per box
- 61556 25 G, 10 pcs. per box
- 61576 27 G, 10 pcs. per box



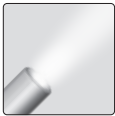
light connector

Geuder® 15 Single-Use Instruments

Fiber Optics

Single-Use Fiber Optic S
UNO Colorline
spot, sterile

☒ -46021 20 G, 6 pcs. per box
☒ -46321 23 G, 6 pcs. per box
☒ -46521 25 G, 6 pcs. per box



Single-Use Fiber Optic W
UNO Colorline
wide angle, sterile

☒ -46022 20 G, 6 pcs. per box
☒ -46322 23 G, 6 pcs. per box
☒ -46522 25 G, 6 pcs. per box



Single-Use Fiber Optic WS
UNO Colorline
wide angle, shielded, sterile

☒ -46023 20 G, 6 pcs. per box
☒ -46323 23 G, 6 pcs. per box
☒ -46523 25 G, 6 pcs. per box



HATTENBACH
Single-Use Flat Head Trocar
UNO Colorline
1 port for one-step technique

☒ -S03503 25 G, 6 pcs. per box



Geuder® 15 Single-Use Instruments

Vitreous Cutters



Single-Use High Speed Vitreous Cutter
UNO Colorline
single-blade, pneumatic,
with Geuder safety-connector, sterile

☒ -42001 20 G, 1 pc. per box
☒ -46301 23 G, 6 pcs. per box



Single-Use High Speed Vitreous Cutter
Mach 2 UNO Colorline
double-blade, pneumatic,
with Geuder safety-connector, sterile

☒ -42002 20 G, 1 pc. per box
☒ -46302 23 G, 6 pcs. per box
☒ -42502 25 G, 1 pc. per box
☒ -46502 25 G, 6 pcs. per box



Single-Use High Speed Vitreous Cutter
Mach 4 UNO Colorline
quadruple-blade, pneumatic,
with Geuder safety-connector, sterile

☒ -46304 23 G, 6 pcs. per box
☒ -46504 25 G, 6 pcs. per box



Geuder® Single Use Instruments

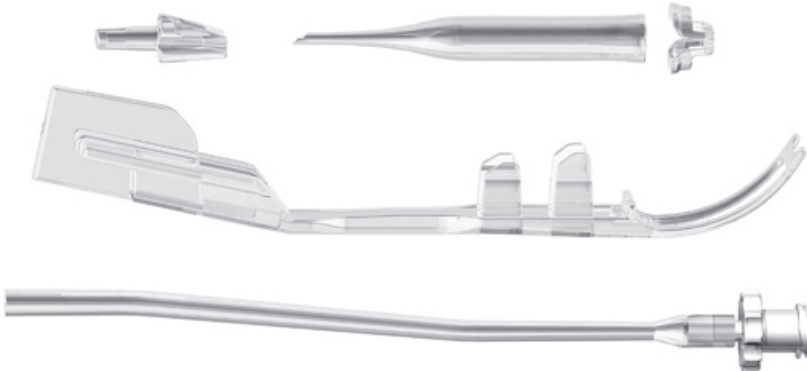
Trocar Systems

HATTENBACH - NIKOLIC
Single-Use Trocar System One-Step
UNO Colorline
3 ports for one-step technique,
incl. infusion tubing, sterile

☒ -46311 23 G, 6 pcs. per box
☒ -46511 25 G, 6 pcs. per box

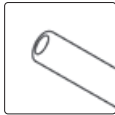
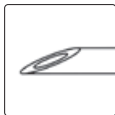
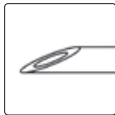
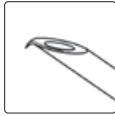
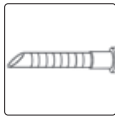


trocar head MVR lancet

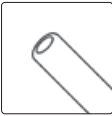
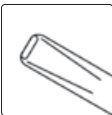
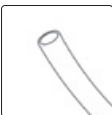
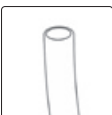
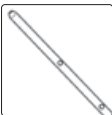
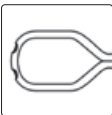
	
SZURMAN Single-Use DMEK Cartridge for Descemet Membrane Endothelial Keratoplasty incl. tube connection for loading the cartridge, sterile	
GS-38630	incision 2.8 to 3.0 mm, 14 Gauge/ 2.0 mm
GS-38635	incision 2.4 to 2.75 mm, 16 Gauge/ 1.6 mm
	
SZURMAN DMEK Rapid Transportation Cartridge for transportation of prepared Descemet membrane for use in Descemet Membrane Endothelial Keratoplasty (DMEK) incl. cartridge, 2 plugs, transportation holder for cartridge and connection for loading the cartridge 6 pcs. per box, sterile	
GS-38626	
	
Single-Use Tubing with Luer Connector e.g. for rinsing and staining the Descemet membrane 6 pcs. per box, sterile	
GS-38611	

	
Single-Use Iris Retractor for mechanical dilation of the pupil, flexible 6 iris retractors per set, 5 sets per box, sterile	
GS-34524	
GS-34525	
	
Lacrimal Intubation Tubing silicone tubing 35 cm outside diameter 0.6 mm, inside diameter 0.3 mm 10 pcs. per box, sterile	
GS-34810	

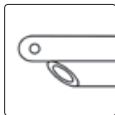
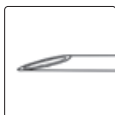
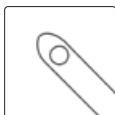
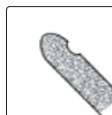
Geuder® Single Use Instruments
Cannulas

	
Single-Use Lacrimal Cannula curved 26 Gauge/ 0.45 x 30 mm 10 pcs. per box, sterile	
GS-34290	
	
ATKINSON Single-Use Retrobulbar Cannula 10 pcs. per box, sterile 25 Gauge, 0.5 x 40 mm 23 Gauge, 0.64 x 38 mm	
GS-34210	
GS-34215	
	
Single-Use Peribulbar Cannula 25 Gauge, 0.5 x 32 mm 10 pcs. per box, sterile	
GS-34220	
	
Single-Use Cystotome Cannula vaulted, 45° 25 Gauge/ 0.5 mm 10 pcs. per box, sterile 12.5 mm long, side cutting 12.5 mm long	
GS-34225	
GS-34230	
	
LEWICKY Single-Use A. C. Maintainer 20 Gauge/ 0.9 mm, tip 5 mm 3 pcs. per box, sterile	
GS-34261	

Geuder® 15 Single-Use Instruments
Cannulas

G-34235 G-34240	RYCROFT Single-Use A. C. Cannula angled at 7 mm, 45° 10 pcs. per box, sterile 20 Gauge, 0.9 x 5 + 17 mm 25 Gauge, 0.5 x 25 mm			
G-34245	SAUTTER Single-Use Hydrodissection Cannula vertically flattened 27 Gauge/ 0.4 x 22 mm 10 pcs. per box, sterile			
G-34270	TUEBINGEN MODEL Single-Use Hydrodissection Cannula 30 Gauge/ 0.3 x 19.5 mm 10 pcs. per box, sterile			
G-34271	FRANKFURT MODEL Single-Use Hydrodissection Cannula 27 Gauge/ 0.4 mm x 15 mm 10 pcs. per box, sterile			
G-34500	SAAD Single-Use Unfolding Cannula for unfolding Descemet membrane in DMEK 1 front port, 4 lateral ports 27 Gauge/ 0.4 mm 10 pcs. per box, sterile			
G-34501	Single-Use DALK Cannula for big-bubble technique of Deep Anterior Lamellar Keratoplasty (DALK) 27 Gauge/ 0.4 mm, curved, flattened tip 0.4 mm posterior port 10 pcs. per box, sterile			
G-34265	Single-Use Irrigation Vectis Cannula double port 25 Gauge/ 0.5 mm 10 pcs. per box, sterile			

Geuder® 15 Single-Use Instruments
Cannulas

☐ -34280	SIMCOE Single-Use I/A Cannula 0.4 mm diameter aspiration port front opening irrigation port 23 Gauge/ 0.64 mm 10 pcs. per box, sterile			
☐ -80975	Single-Use Injection Cannula for EasyGas® 30 Gauge/ 0.3 x 12 mm 100 pcs. per box, sterile			
		 		
☐ -34400	Single-Use Bimanual I/A Handpiece Set consisting of ■ irrigation handpiece, irrigation ports 2 x 0.6 mm ■ aspiration handpiece, aspiration port 0.4 mm textured tip 21 Gauge/ 0.8 mm 5 pcs. per box, sterile			
		irrigation	aspiration	
☐ -34289	Single-Use Backflush Handpiece with silicone chamber, Luer-Lock 10 pcs. per box, sterile			
☐ -34806	Single-Use Silicone Chamber for backflush handpieces ☐ -37000, ☐ -37002, ☐ -31805, 10 pcs. per box, sterile			

Geuder® 15 Single-Use Instruments

Cannulas

34275	Single-Use Backflush Cannula inside diameter 25 Gauge/ 0.5 mm outside diameter 21 Gauge/ 0.8 mm 35 mm long 10 pcs. per box, sterile			
34291 34296 34299	Single-Use Backflush Cannula blunt tip, 32 mm long 10 pcs. per box, sterile 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm 25 Gauge/ 0.5 mm			
34293 34294 34297	Single-Use Backflush Cannula with silicone brush 5 pcs. per box, sterile 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm 25 Gauge/ 0.5 mm			
34292 34295 34298	Single-Use Backflush Cannula with silicone tip 5 pcs. per box, sterile 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm 25 Gauge/ 0.5 mm			
34285	Single-Use PFCL Cannula for injection of heavy fluids dual bore, coaxial 23 Gauge/ 0.64 mm 10 pcs. per box, sterile			
34493 34494 34495 34496	Single-Use VFI Cannula for Oil I/A for silicone oil injection/aspiration polyimide tip 6 mm, thin-walled 10 pcs. per box, sterile 20 Gauge/ 0.9 mm 23 Gauge/ 0.6 mm 25 Gauge/ 0.5 mm 27 Gauge/ 0.4 mm			

Geuder® 15 Single-Use Instruments

Cannulas

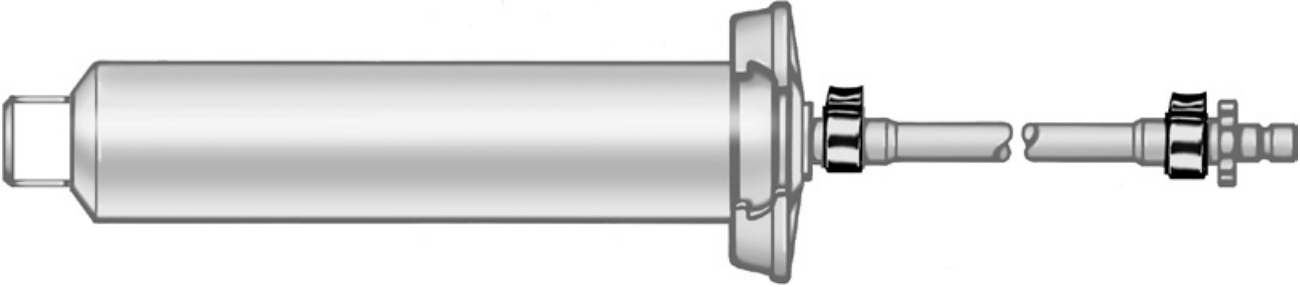
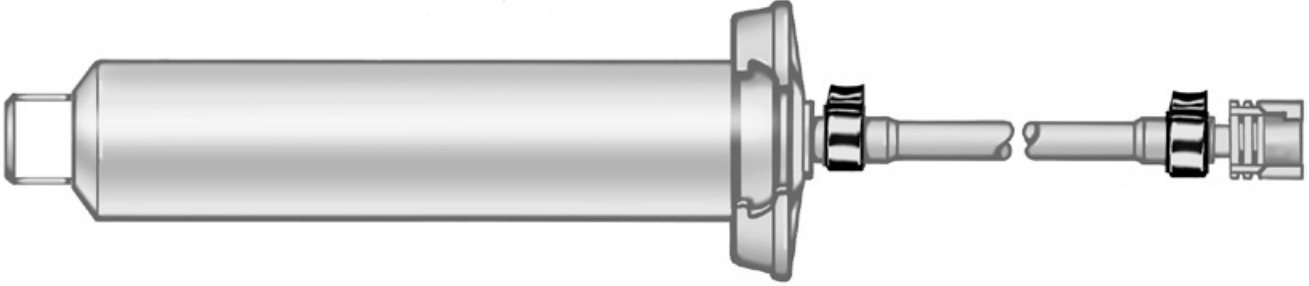
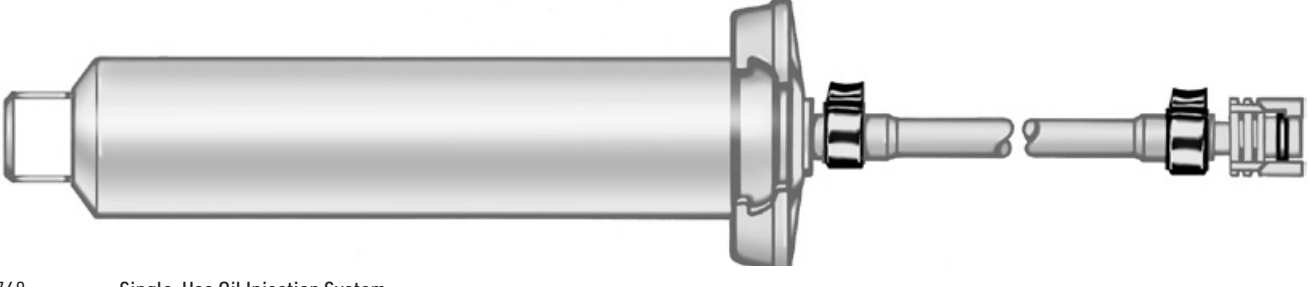
34497 34498	Single-Use Cannula for silicone oil injection 10 pcs. per box, sterile 20 Gauge/ 0.9 mm x 8 mm 23 Gauge/ 0.6 mm x 8 mm			
33468 33469	Single-Use Infusion Cannula with 25 cm silicone tube Luer-Lock plastic adapter 20 Gauge/ 0.9 mm 5 pcs. per box, sterile beveled tip, 4.0 mm beveled tip, 6.0 mm			
33488 33489	Single-Use Injection Cannula for viscous fluids with 1 metal sleeve, Luer-Lock plastic adapter and 25 cm PVC tube 20 Gauge/ 0.9 mm 5 pcs. per box, sterile beveled tip, 4.0 mm beveled tip, 6.0 mm			

Geuder® 15 Single-Use Instruments

Injection Syringes

31891	Single-Use Syringe Luer-Lock, 10 ml, sterile		
38610	Single-Use Syringe BD Emerald™ Luer slip, 5 ml, sterile 100 pcs. per box		

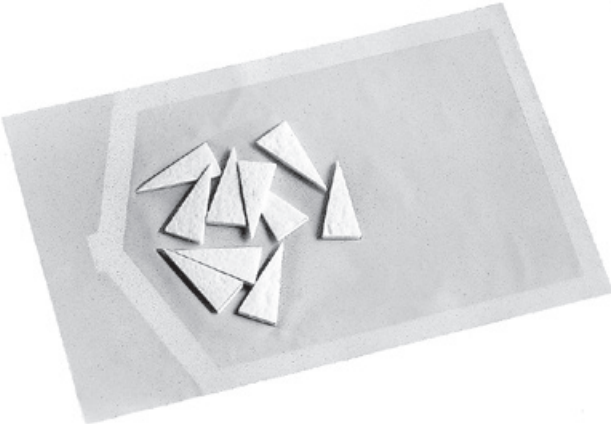
⌘-31520	Single-Use Mini Filter 0.1 µm, sterile	⊗	
⌘-23991	Single-Use Three-Way Stop Cock 2x Luer-Lock female, 1x Luer-Lock male plastic, sterile	⊗	
⌘-30146	Single-Use Air Injection Tube for megaTRON S3/ S4 HPS incl. filter 0.1 µm and 2-way-stopcock length 1.9 m 6 pcs. per box, sterile	⊗	

		
⌘-28766	Single-Use Oil Injection System to inject silicone oil pneumatically, with protective cover for glass syringe, pressure tube fits megaTRON® S3/ S4 HPS and Pentasys® 2, sterile	⊗
		
⌘-28767	Single-Use Oil Injection System to inject silicone oil pneumatically, with protective cover for glass syringe, pressure tube fits megaTRON® and Accurus®, sterile	⊗
		
⌘-28768	Single-Use Oil Injection System to inject silicone oil pneumatically, with protective cover for glass syringe, pressure tube fits Millennium®, sterile	⊗

Geuder®

15 Single-Use Instruments

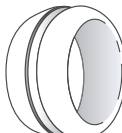
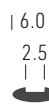
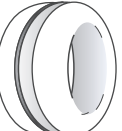
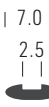
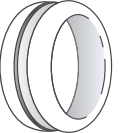
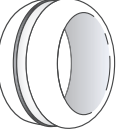
Cautery, Scalpel Handle, Absorbent Swabs, Marking Pen

⌘-19828	Single-Use Low Temperature Battery Cautery fine tip (1.5 mm), tip length 28 mm, max. temp. 600°C 10 pcs. per box, sterile	
⌘-19829	Single-Use High Temperature Battery Cautery fine tip, tip length 28 mm, max. temp. 1,200°C 10 pcs. per box, sterile	
⌘-32700	Scalpel Handle	
		
⌘-18127	Absorbent Swabs 17 mm long box of 20 pouches 10 swabs per pouch sterile	
⌘-33786	Marking Pen gentian violet dual tip, fine and broad to ink corneal instruments 20 pcs. per box, sterile	

Geuder®

15 Single-Use Instruments

Silicone Tires

⌘-34602	276 Style Silicone Tire, Asymmetrical 7.0 mm wide 2.5 mm groove 5 pcs. per box, sterile		
⌘-34606	280 Style Silicone Tire, Asymmetrical 10.0 mm wide 2.5 mm groove 5 pcs. per box, sterile		
⌘-34608	286 Style Silicone Tire, Convex 6.0 mm wide 2.5 mm groove 5 pcs. per box, sterile		
⌘-34610	287 Style Silicone Tire, Convex 7.0 mm wide 2.5 mm groove 5 pcs. per box, sterile		
⌘-34616	277 Style Silicone Tire, Concave 7.0 mm wide 2.5 mm groove 5 pcs. per box, sterile		
⌘-34618	279 Style Silicone Tire, Concave 9.0 mm wide 2.5 mm groove 5 pcs. per box, sterile		

Geuder® 15 Single-Use Instruments

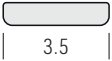
Silicone Circling Bands

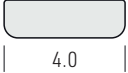
34620	40 Style Silicone Circling Band W 2.0 x H 0.75 x L 125 mm 5 pcs. per box, sterile		
	suitable sleeves		
	34642 (round)		
	34645 (oval)		

34622	240 Style Silicone Circling Band W 2.5 x H 0.6 x L 125 mm 5 pcs. per box, sterile		
	suitable sleeves		
	34645 (oval)		
	34646 (round)		

Geuder® 15 Single-Use Instruments

Silicone Strips

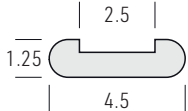
34624	41 Style Silicone Strip W 3.5 x H 0.75 x L 125 mm 5 pcs. per box, sterile		
	suitable sleeves		
	34647 (oval)		
	34644 (round)		

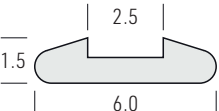
34626	42 Style Silicone Strip W 4.0 x H 1.25 x L 125 mm 5 pcs. per box, sterile		
	suitable sleeves		
	34647 (oval)		
	34644 (round)		

34628	4050 Style Silicone Strip W 5.0 x H 1.0 x L 125 mm 5 pcs. per box, sterile		
	suitable sleeves		
	34647 (oval)		
	34644 (round)		

Geuder® 15 Single-Use Instruments

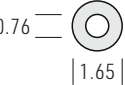
Silicone Strips

34636	219 Style Grooved Silicone Strip W 4.5 x H 1.25 x L 100 mm 2.5 mm groove 5 pcs. per box, sterile		

34638	220 Style Grooved Silicone Strip W 6.0 x H 1.5 x L 100 mm 2.5 mm groove 5 pcs. per box, sterile		

Geuder® 15 Single-Use Instruments

Silicone Sleeves

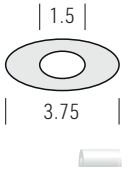
34646	270 Style Silicone Sleeve diameter 0.76 mm inside diameter 1.65 mm outside 30 mm long 5 pcs. per box, sterile		

34642	70 Style Silicone Sleeve diameter 1.0 mm inside diameter 2.1 mm outside 30 mm long 5 pcs. per box, sterile		

34644	72 Style Silicone Sleeve diameter 1.5 mm inside diameter 2.4 mm outside 30 mm long 5 pcs. per box, sterile		

Geuder® 15 Single-Use Instruments

Silicone Sleeves

34645	3083 Style Oval Silicone Sleeve diameter 1.5 mm inside diameter 2.5 mm outside 5 mm long 5 pcs. per box, sterile	
34647	3084 Style Oval Silicone Sleeve diameter 1.5 mm inside diameter 3.75 mm outside 5 mm long 5 pcs. per box, sterile	

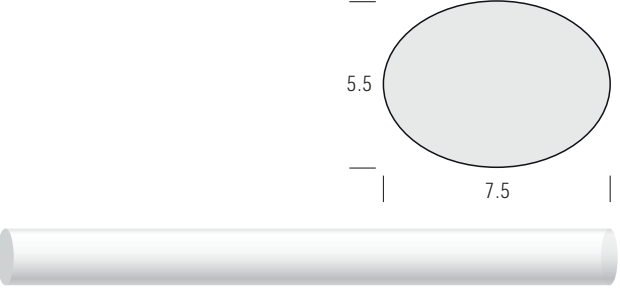
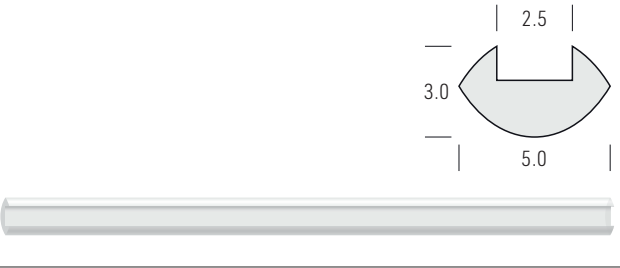
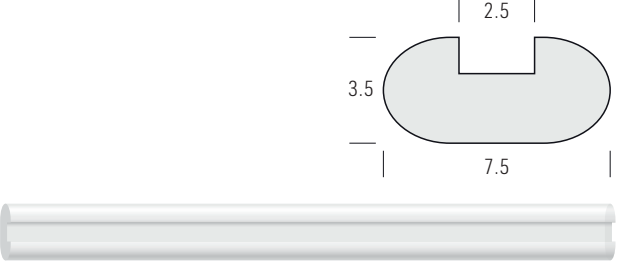
Geuder® 15 Single-Use Instruments

Silicone Sponge Implants

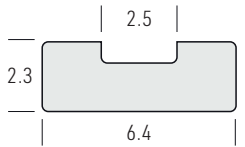
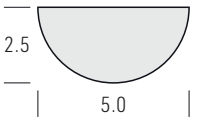
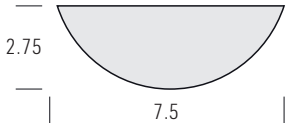
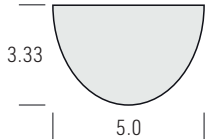
34656	503 Style Round Silicone Sponge Implant diameter 3.0 mm 80 mm long 5 pcs. per box, sterile	
34658	504 Style Round Silicone Sponge Implant diameter 4.0 mm 80 mm long 5 pcs. per box, sterile	
34660	505 Style Round Silicone Sponge Implant diameter 5.0 mm 80 mm long 5 pcs. per box, sterile	

Geuder® 15 Single-Use Instruments

Silicone Sponge, Implants

34664	501 Style Oval Silicone Sponge Implant W 4.0 x H 2.5 x L 80 mm 5 pcs. per box, sterile	
34666	506 Style Oval Silicone Sponge Implant W 5.0 x H 3.0 x L 100 mm 5 pcs. per box, sterile	
34668	507 Style Oval Silicone Sponge Implant W 7.5 x H 5.5 x L 80 mm 5 pcs. per box, sterile	
34672	506G Style Grooved Silicone Sponge Implant 2.5 mm groove W 5.0 x H 3.0 x L 80 mm 5 pcs. per box, sterile	
34678	509G Style Grooved Silicone Sponge Implant 2.5 mm groove W 7.5 x H 3.5 x L 80 mm 5 pcs. per box, sterile	

Geuder® 15 Single-Use Instruments
Silicone Sponge, Implants

34680	516G Style Grooved Silicone Sponge Implant 2.5 mm groove W 6.4 x H 2.3 x L 80 mm 5 pcs. per box, sterile	
34684	510 Style Semi-Circular Silicone Sponge Implant W 5.0 x H 2.5 x L 80 mm 5 pcs. per box, sterile	
34686	511 Style Semi-Circular Silicone Sponge Implant W 7.5 x H 2.75 x L 80 mm 5 pcs. per box, sterile	
34688	515 Style Semi-Circular Silicone Sponge Implant W 5.0 x H 3.33 x L 80 mm 5 pcs. per box, sterile	

Geuder® 15 Single-Use Instruments
Injection Set (IVOM)

34711	Single-Use Set for Intravitreal Injection (IVOM) consisting of - measuring and fixation instrument, 3.5/ 4.0 mm - eye speculum - irrigation cannula (0.8 mm x 60 mm) - cannula 0.9 x 70 mm - syringe 1 ml - syringe 10 ml - eye drape with pre-cut adhesive incise-film 50 x 50 cm opening 7 x 10 cm - absorbent swab (3x) - gauze compress 10 x 10 cm (2x) - protective cover 60 x 60 cm 30 pcs. per box, sterile	
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Geuder 16
Miscellaneous

Sonstiges



- Capsular Tension Ring Injectors 199
- Lacrimal, DCR Instruments 199
- Silicone Blocks 202
- Vitrectomy Lenses 203
- Eye Shield, Magnet 204
- Diathermy Instruments 205

Geuder 16 Miscellaneous
Capsular Tension Ring Injectors

G-32955

Injector
for capsular tension ring
shaft diameter 1.2 mm
for 1.9 mm incisions
shaft length 30 mm
overall length 156 mm



G-32960

Injector
for MORCHER capsular tension ring
shaft diameter 1.2 mm
for 1.9 mm incisions
shaft length 30 mm
overall length 156 mm



Teflon coated for
smooth gliding



Geuder 16 Miscellaneous
Lacrimal, DCR Instruments

G-31810

FRIEDMANN
Rongeur
overall length 140 mm



Scale 2:3

Scale 2:3



Geuder

G-32355

Nasal Speculum

overall length 150 mm

Scale 2:3



Geuder

G-33125

MEAD
Hammer

300 g, lead filled
head diameter 27 mm
overall length 190 mm



Geuder

G-18630

HEIDELBERG MODEL
Elevatorium

overall length 143 mm



Geuder

G-18620

HEIDELBERG MODEL
Raspatory

overall length 155 mm



Geuder

G-18240

WEST
Bone Chisel

for lacrimal sac
flat, 5.0 mm wide
overall length 160 mm



Geuder

G-18245

WEST
Bone Gouge

for lacrimal sac
concave, 5.0 mm wide
overall length 162 mm



Geuder

G-33652

LASEK Trephine

with crosshairs
9.0 mm
overall length 100 mm





Geuder

G-33655

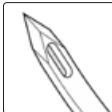
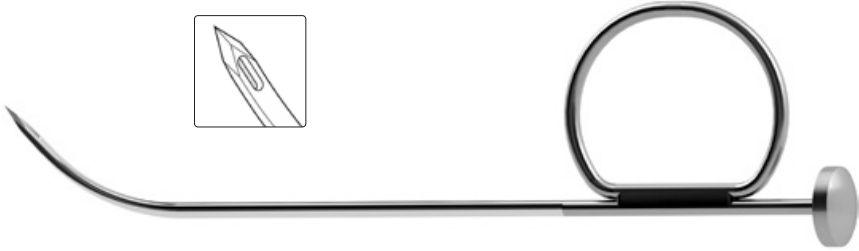
LOHMANN
LASEK Funnel

with crosshairs
overall length 100 mm
8.5 mm



G-33657

9.5 mm



G-32313

WRIGHT
Fascia Needle

overall length 115 mm

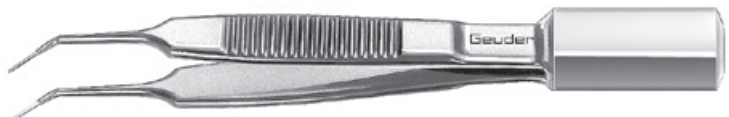
Geuder 16 Miscellaneous
Silicone Blocks

GS-32671	ÖRK LINZ MODEL Silicone Block for DMEK for donor cornea white-colored outside diameter 30 mm height 19 mm only for single use, not sterile	
GS-32672	Silicone Block for donor cornea blue-colored outside diameter 30 mm height 19 mm only for single use, not sterile	
GS-32674	Silicone Block with center point for donor cornea blue-colored outside diameter 20 mm height 10 mm only for single use, not sterile	
GS-38620	SZURMAN DMEK Graft Retainer for preparation of DMEK graft white-colored outside diameter 35 mm height 10 mm Teflon, for multiple use	

Geuder 16 Miscellaneous
Vitrectomy Lenses

GS-36000	KILP Lens 60 D flat, field of vision 20°, silicone ring central posterior pole and central vitreous body	
GS-36010	LANDERS Lens 93 D, biconcave with silicone ring clear view of fundus in air-filled phakic eye	
GS-36015	MACHEMER Lens with silicone ring to magnify structures in vitreous cavity or on retinal surface	
GS-36020	PEYMAN Lens wide field of vision 30°, with silicone ring for central fundus and central vitreous body	
GS-36025	TOLENTINO Lens prism 20° with silicone ring posterior peripheral fundus and posterior peripheral vitreous body	
GS-36030	TOLENTINO Lens prism 30° with silicone ring peripheral viewing beyond the equator	
GS-36045	Silicone Replacement Ring for KILP Lens GS-36000	
GS-36050	Silicone Replacement Ring for lenses from GS-36010 to GS-36035	
GS-36065	Lens Handle Ring for lenses without silicone ring to suture on to sclera for GS-36000	

GS-31105	Eye Shield plastic, transparent for use on both eyes 100 pcs. per bag	
GS-31900	KUHN Intraocular Magnet 30 mm shaft, 1.9 mm outside diameter 4 mm magnetic tip overall length 90 mm	

GS-31215	Bipolar Forceps straight, 100 mm (sterilizable in autoclave only)	
GS-31216	Bipolar Forceps angled, 100 mm (sterilizable in autoclave only)	
GS-31218 GS-31219	Bipolar Handpiece diameter 1.1 mm diameter 0.9 mm	
GS-25030 GS-25032 GS-25034	Intraocular Diathermy Probe 20 Gauge/0.9 mm 23 Gauge/0.64 mm 25 Gauge/0.5 mm	
GS-28220	Diathermy Connection Cable	

17 Sterilization Containers and Adapters

Sterilisationscontainer und Reinigungsadapter

- microStop® Containers and Accessories 207
- Small Sterilization Cases 209
- Sterisafe® Containers and Accessories 209
- Silicone Strips, Silicone Mat, Seals 210
- Small Cases 211
- Rinsing and Cleaning Adapters 213



Geuder 17 Sterilization Containers and Adapters microStop® Containers and Accessories

- 39783
- 39786

microStop® Sterilization Tray Mini
29 mm, low
L 277 x W 172 x H 29 mm
without lid
with lid



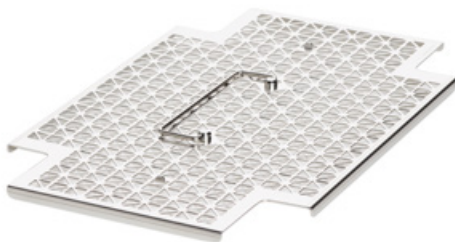
- 39785
- 39784

microStop® Sterilization Tray Mini
38 mm, high
L 277 x W 172 x H 38 mm
without lid
with lid



- 39787

microStop® Sterilization Tray Lid Mini
L 277 x W 172 mm
for 39783 and 39785



- 39782
- 39789

microStop® Retainer Element
for microStop® tray mini
nap style, 120 mm
separable into 6 single elements
29 mm, low
38 mm, high



- 39788

microStop® Clip for Retainer Elements
for 39782 and 39789
10 pcs. per bag



☒-39741 microStop® Label
for lid, customized labeling



☒-39746 microStop® ID Label
for front, customized labeling

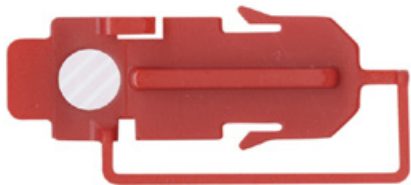


☒-39753 color red
☒-39754 color blue
☒-39755 color green

microStop® Logistic Frame
for lid
to use with labels



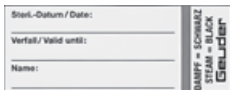
☒-39762 microStop® Seal
with indicator
1000 pcs. per box



☒-39764 microStop® Tag
with indicator
1000 pcs. per box



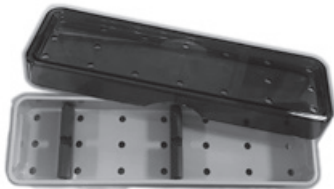
☒-31649 Indicator
for steam sterilization, slim
1000 pcs. per box



☒-31657 Safety Seal
for steam sterilization cases
100 pcs. per box



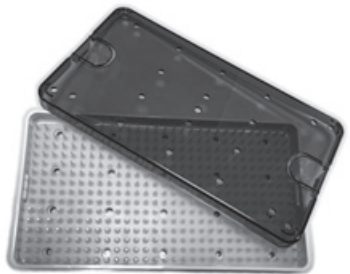
☒-33100 Sterilization Case
for 1 vitreoretinal instrument or diamond knife
plastic, with 2 bridges (steam sterilization)
outside dimensions 195 x 60 x 25 mm



☒-33101 Sterilization Case
for 1 vitreoretinal instrument
plastic, with burl mat (steam sterilization)
outside dimensions 195 x 60 x 25 mm



☒-33102 Sterilization Case
for 4 – 5 instruments
plastic, with burl mat (steam sterilization)
outside dimensions 200 x 110 x 28 mm



☒-39527 Sterisafe® Duro A4 Plus
container for steam, gas (EO, F0) and
plasma sterilization, without trays and strips
outside dimensions 290 x 190 x 70 mm
inside dimensions: 265 x 165 x 60 mm



39525

Sterisafe® Duro A4

container for steam, gas (EO, FO)
and plasma sterilization

outside dimensions 290 x 190 x 60 mm
inside dimensions: 265 x 165 x 49 mm



39528

Sterisafe® Duro A6

container for steam, gas (EO, FO)
and plasma sterilization

outside dimensions 190 x 110 x 60 mm
inside dimensions: 165 x 92 x 49 mm



39543

Sterisafe® Duro Wire Basket A4-30

outside dimensions 260 x 163 x 30 mm
inside dimensions: 249 x 157 x 23 mm



39541

Sterisafe® Duro Metal Tray A4-15

outside dimensions 260 x 163 x 15 mm
inside dimensions: 249 x 157 x 11 mm



39542

Sterisafe® Duro Metal Tray A4-30

outside dimensions 260 x 163 x 30 mm
inside dimensions: 249 x 157 x 26 mm



39549

Sterisafe® Duro Wire Basket A6-30

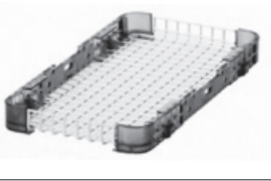
outside dimensions 162 x 90 x 30 mm
inside dimensions: 156 x 80 x 23 mm



39548

Sterisafe® Duro Metal Tray A4-15

outside dimensions 162 x 90 x 15 mm
inside dimensions: 156 x 80 x 11 mm



39561

Sterisafe® Silicone Fixation Strip 75

with spring action
for Sterisafe® Duro A4 and A6

length: 75 mm
5 pcs. per box



39562

Sterisafe® Silicone Fixation Strip 145

with spring action
for Sterisafe® Duro A4 and A6

length: 145 mm
5 pcs. per box



39563

Sterisafe® Silicone Fixation Strip 230

with spring action
for Sterisafe® Duro A4

length: 230 mm
5 pcs. per box



39501

39511

Sterisafe® Filter

A4 10 pcs. per box
A6 10 pcs. per box

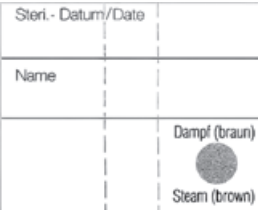
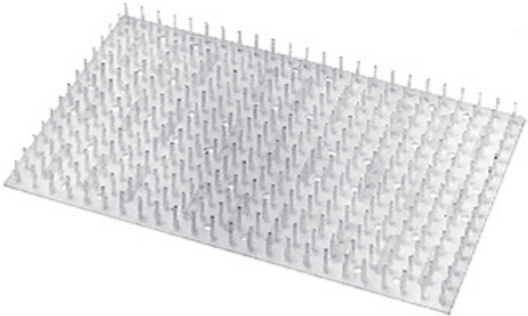


39530

Sterisafe® Filter Tag Expiration Date

10 pcs. per box

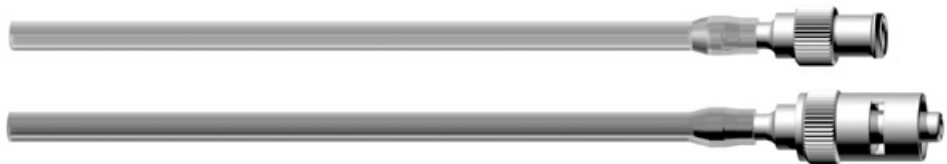


GS-39535	Seal/ Label seal with color indicator and blank label 2000 pcs. per box	
GS-39564	Universal Label Holder for Sterisafe® Duro 2 pcs. per box	
GS-39540	Security Seal 100 pcs. per box	
GS-39502 GS-39512	Sterisafe® Silicone Burl Mat A4 A6	

GS-39544	Rinsing Adapter for Wire Baskets including 4 silicone tubings 2x male Luer adapters 2x female Luer-Lock adapters and 2 screws	
GS-39557	Silicone Tubings for GS-39544 Set of 4 pcs. 2x male Luer adapters 2x female Luer-Lock adapters 10 sets per box	
GS-31028	Cleaning Adapter for ultrasonic handpieces (irrigation connector) Luer female/ male	
GS-31029	Cleaning Adapter for ultrasonic handpieces (aspiration connector) Luer female/ male	
GS-31021	Cleaning Adapter for ultrasonic tips	



┐-31013 **Cleaning Adapter**
for HATTENBACH 25 Gauge Hybrid Instruments
(┐-32944, ┐-32947 and ┐-32948)



┐-22636 **Adapter**
for PAPST I/A handpiece
light model

┐-31025 **Cleaning Adapter**
metal
for cleaning I/A handpieces
Luer-Lock female/ female



┐-31026 **Cleaning Adapter**
plastic
for cleaning I/A handpieces
Luer-Lock female/ female



┐-31022 **Cleaning Adapter**
for ┐-37010 to ┐-37080



┐-31031 **Cleaning Adapter**
for Aspiration Handpiece ┐-37100
Luer-Lock female/ silicone tube
2.1 x 1.0 mm



┐-31018 **Cleaning Adapter**
for PFCL Cannula ┐-33055
Luer-Lock female/ silicone tube



┐-31024 **Cleaning Adapter**
for eye specula with aspiration



┐-31023 **Cleaning Adapter**
for lacrimal cannulas with handle
and lateral aspiration port 0.40 mm



┐-31027 **Cleaning Adapter**
for JUENEMANN probes



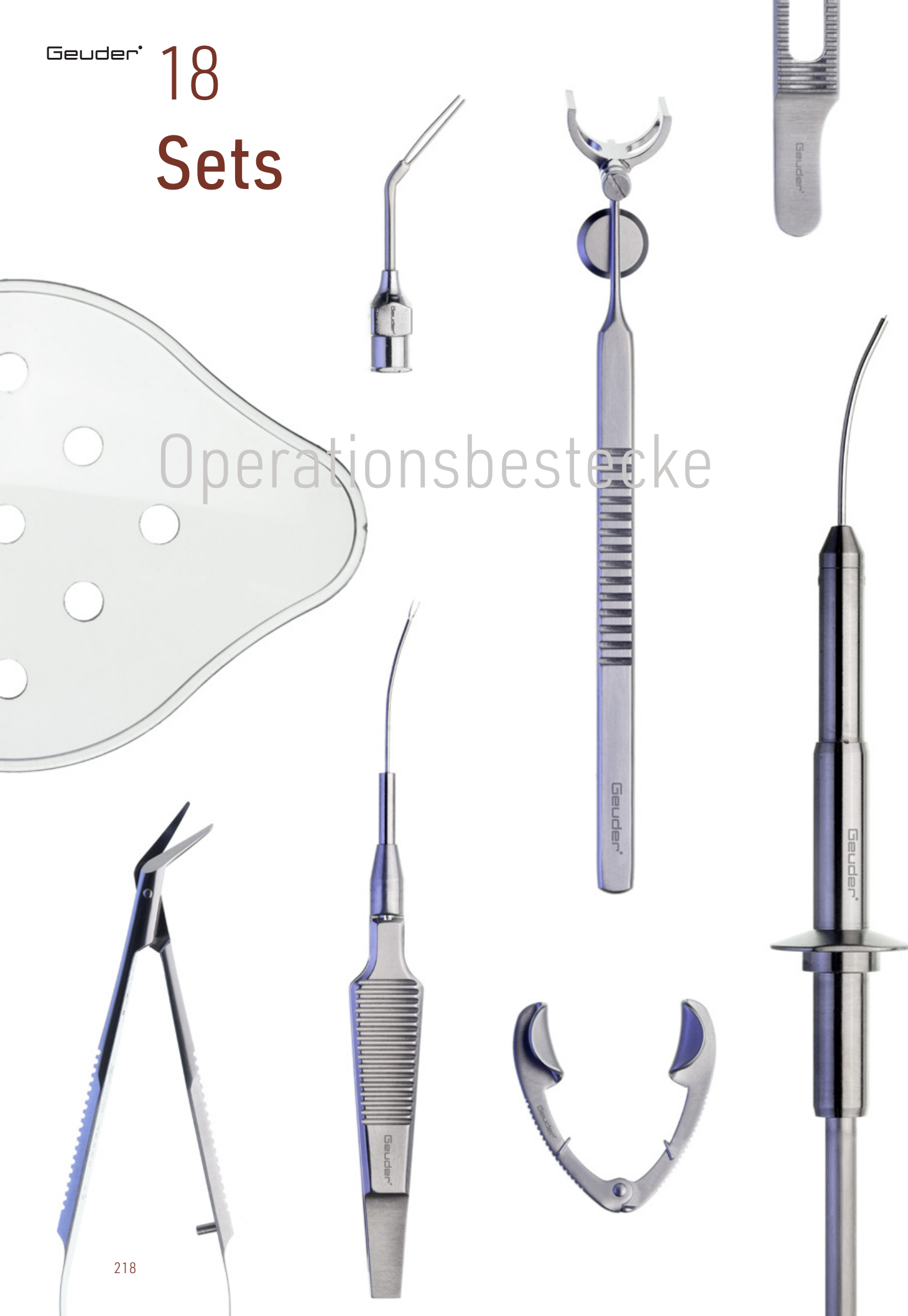


GS-31034	Cleaning Adapter for foreign body instruments GS-14540, GS-14550 Luer-Lock female	
GS-31014	Cleaning Adapter for Cannulas GS-33057 Luer-Lock female	
GS-36604	Cleaning Adapter for rotatable and interchangeable Ergoline tips GS-36902, GS-36915, GS-36925, GS-36930, GS-36955	

Please read your instrument's cleaning instructions
or ask your local sales representative
for the right cleaning adapter.

Geuder® 18 Sets

Operationsbestecke

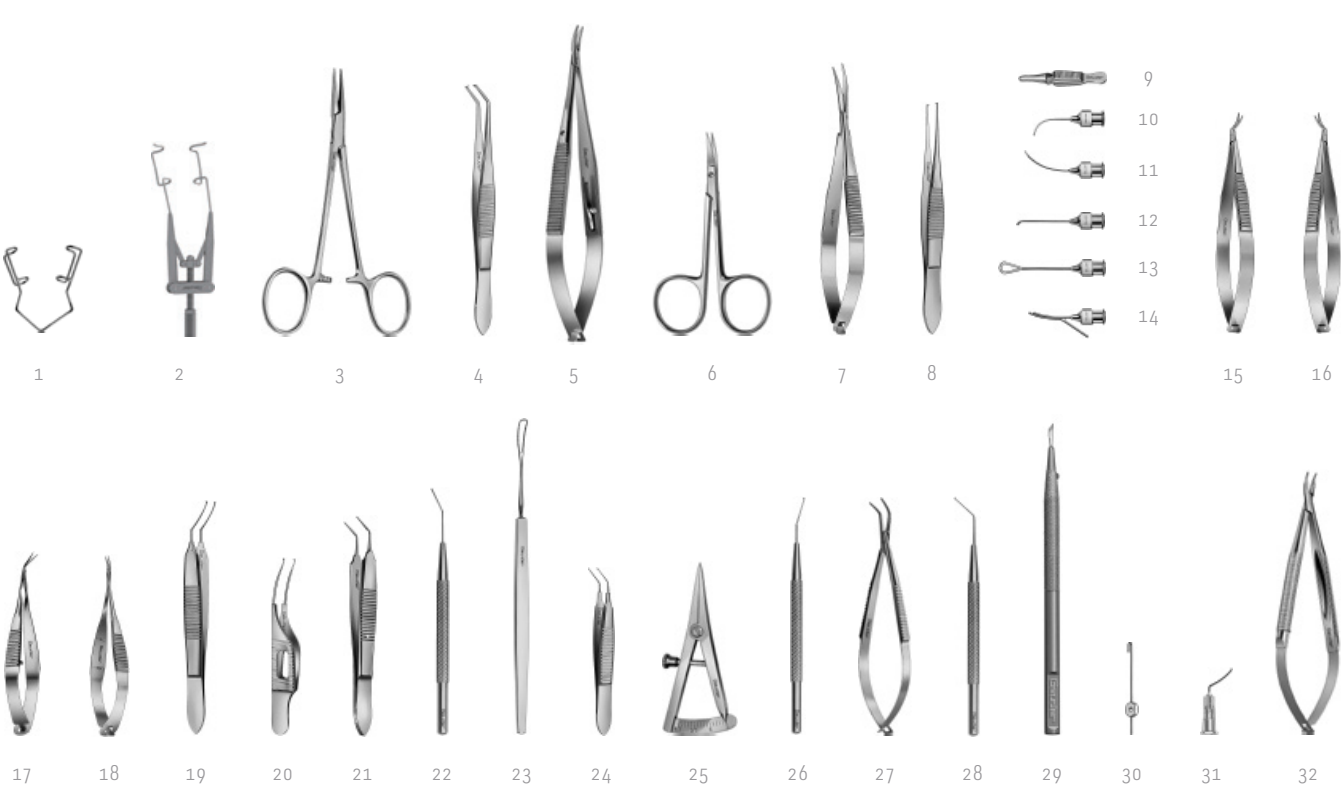


Geuder® 18 Sets Overview

ECCE, Extra Capsular Cataract
Extraction 220
Phaco/ Cataract 221
Phaco Emergency 222
MSICS, Manual Small Incision Cataract
Surgery 222
MICS, Micro Incision Cataract
Surgery 223
FLACS, Femtosecond Laser-Assisted
Cataract Surgery 223
IOL Explantation 224
IOL Scleral Fixation 224
Toric IOL 224
Iris Suture 224
LASEK, Laser-Assisted Epithelial
Keratotomy 225
LASIK, Laser-Assisted In Situ
Keratotomy 225
Femto LASIK 226
ReLEx® SMILE, Small Incision Lenticule
Extraction 226

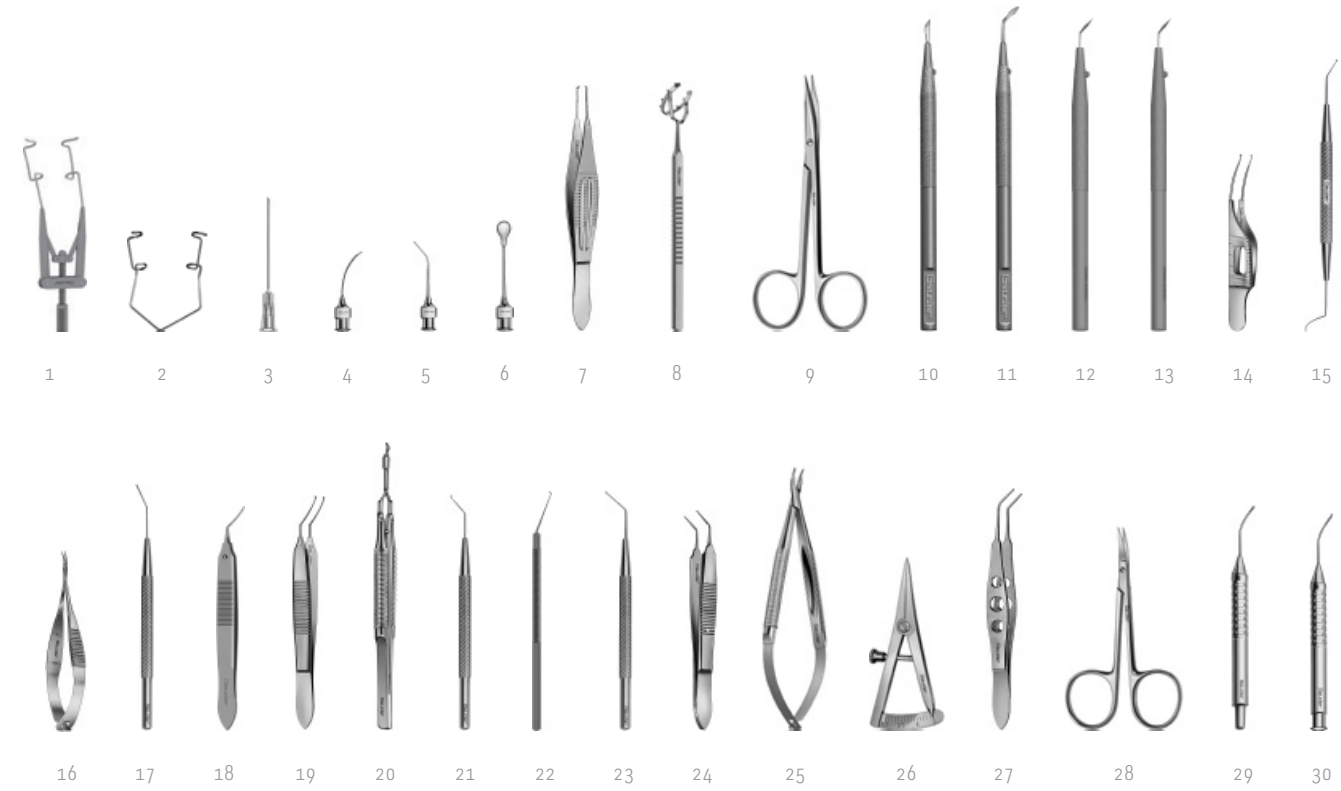
Keratoplasty 227
DAALK, Deep Anterior Lamellar
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(Automated) Endothelial
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Geuder® 18 Sets
ECCE, Extra Capsular Cataract Extraction



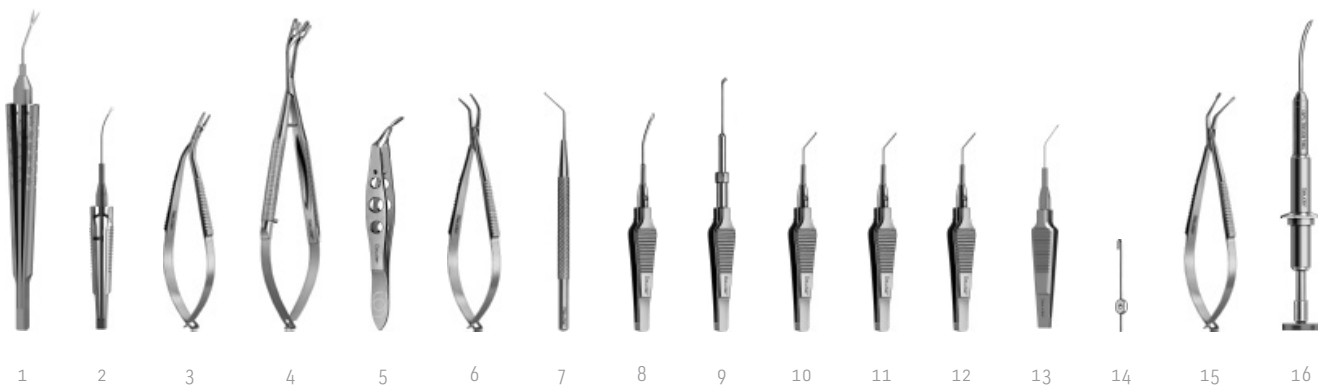
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|----|---------|---|-----|----|---------|---|-----|
| 1 | ☒-17020 | BARRAQUER Eye Speculum fenestrated | 15 | 19 | ☒-31305 | Capsulorhexis Forceps extra delicate | 98 |
| 2 | ☒-15960 | LIEBERMAN Eye Speculum | 24 | 20 | ☒-18960 | Micro Colibri Forceps with tying platform | 90 |
| 3 | ☒-18180 | HALSTEAD Mosquito Forceps straight | 113 | 21 | ☒-19032 | Tying Forceps angled, 7.5 mm | 92 |
| 4 | ☒-18820 | REMKY Superior Rectus Forceps | 107 | 22 | ☒-16189 | Spatula angled, 0.5 mm wide | 132 |
| 5 | ☒-17575 | CASTROVIEJO Needle Holder curved, w/ lock | 120 | 23 | ☒-15620 | ARLT Lens Loop serrated | 134 |
| 6 | ☒-19400 | BONN Eye Scissors curved, delicate | 81 | 24 | ☒-18910 | BONN Iris Forceps angled, 8.0 mm, 1 x 2 teeth | 96 |
| 7 | ☒-19750 | WESTCOTT Scissors Blunt Tips curved, 12 cm | 77 | 25 | ☒-19130 | CASTROVIEJO Caliper 15 mm | 41 |
| 8 | ☒-18791 | Dressing Forceps 1 x 2 teeth, 0.7 mm | 95 | 26 | ☒-16175 | DARDENNE Iris Hook push-pull | 131 |
| 9 | ☒-18190 | DIEFFENBACH Serrefine straight, 35 mm | 114 | 27 | ☒-18935 | DODEN Implantation | 104 |
| 10 | ☒-15185 | FRANKFURT Hydrodissection Cannula 27 G | 155 | 28 | ☒-16167 | SINSKEY Lens Manipulation Hook 0.2 mm | 130 |
| 11 | ☒-15250 | SAUTTER Hydrodissection Cannula 27 G, vert flat | 155 | 29 | ☒-34026 | NanoEdge Paracentesis Knife 15° straight | 173 |
| 12 | ☒-16125 | KRATZ Capsule Polishing Cannula | 158 | 30 | ☒-34525 | Single-Use Iris Retractor flexible | 183 |
| 13 | ☒-16115 | Irrigation Vectis Cannula | 156 | 31 | ☒-34225 | Single-Use Cystotome Cannula | 183 |
| 14 | ☒-16106 | SIMCOE I/A Cannula 23 G dual shaft | 157 | 32 | ☒-17500 | BARRAQUER Needle Holder curved, w/o lock | 117 |
| 15 | ☒-19710 | TROUTMAN Corneal Scissors right, curved | 69 | 33 | ☒-39786 | microStop® Tray Mini low, with lid | 207 |
| 16 | ☒-19715 | TROUTMAN Corneal Scissors left, curved | 69 | 34 | ☒-39783 | microStop® Tray Mini low, without lid | 207 |
| 17 | ☒-19776 | Capsulotomy Scissors angled up | 72 | 35 | ☒-39782 | microStop® Retainer Element low | 207 |
| 18 | ☒-19765 | VANNAS Capsulotomy Scissors curved | 73 | | | | |

Geuder® 18 Sets
Phaco/ Cataract



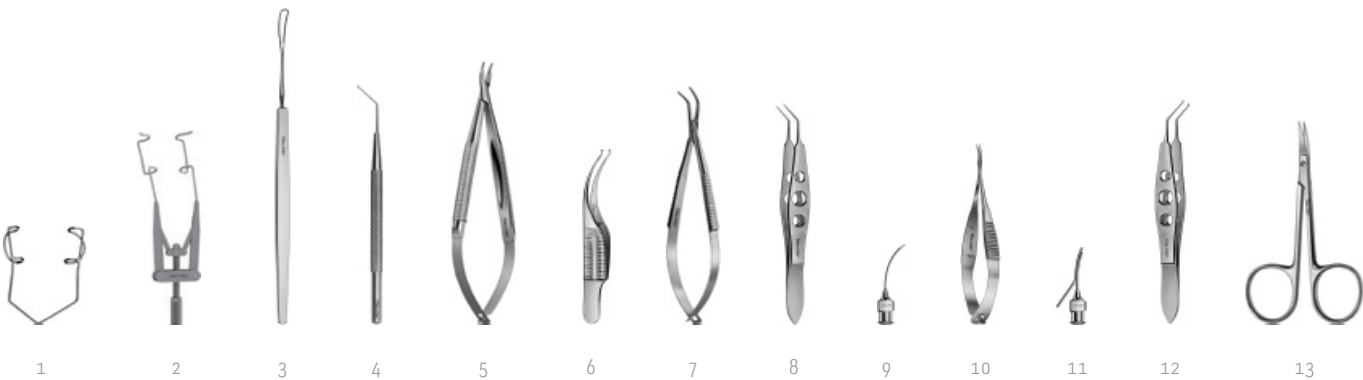
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|----|---------|--|-----|----|---------|---|-----|
| 1 | ☒-15960 | LIEBERMAN Eye Speculum | 24 | 18 | ☒-32926 | AUFFARTH MICS Double Cross Action Capsulorhexis Forceps flat handle | 99 |
| 2 | ☒-32148 | BARRAQUER Eye Speculum fenestrated | 16 | 19 | ☒-31305 | Capsulorhexis Forceps extra delicate | 98 |
| 3 | ☒-34210 | ATKINSON Single-Use Retrobulbar Cannula | 183 | 20 | ☒-31720 | AKAHOSHI Prechopper for micro-incisions | 103 |
| 4 | ☒-15250 | SAUTTER Hydrodissection Cannula 27 G, vert flat | 155 | 21 | ☒-31507 | NAGAHARA Nucleus Dividing Hook | 129 |
| 5 | ☒-15151 | Lacrimonal Cannula conical, short angle, steel | 153 | 22 | ☒-31509 | JACOBOVITZ Multifunctional Chopper | 127 |
| 6 | ☒-15200 | CRANZ Eye Douche silver | 154 | 23 | ☒-16167 | SINSKEY Lens Manipulation Hook 0.2 mm | 130 |
| 7 | ☒-19023 | CASTROVIEJO Suturing Forceps New, 0.3 mm | 89 | 24 | ☒-19032 | Tying Forceps angled, 7.5 mm | 92 |
| 8 | ☒-33758 | Clear-Cornea-Incision Fixation Ring | 125 | 25 | ☒-17500 | BARRAQUER Needle Holder curved, w/o lock | 117 |
| 9 | ☒-19485 | STEVENS Tenotomy Scissors curved, long | 78 | 26 | ☒-19130 | CASTROVIEJO Caliper 1.5 mm | 41 |
| 10 | ☒-34026 | NanoEdge Paracentesis Knife 15° straight | 173 | 27 | ☒-31901 | Holding Forceps for foldable IOLs | 106 |
| 11 | ☒-34055 | NanoEdge Phaco Slit Knife angled, 2.85 mm | 174 | 28 | ☒-19400 | BONN Eye Scissors curved, delicate | 81 |
| 12 | ☒-34092 | NanoEdge Phaco Slit Knife angled, 2.2 mm | 174 | 29 | ☒-22100 | KOCH - KOHNEN Aspiration Handpiece 22 G | 161 |
| 13 | ☒-34094 | NanoEdge Phaco Slit Knife angled, 2.4 mm | 174 | 30 | ☒-22101 | KOCH - KOHNEN Irrigation Handpiece 22 G | 161 |
| 14 | ☒-18960 | Micro Colibri Forceps with tying platform | 90 | 31 | ☒-39786 | microStop® Tray Mini low, with lid | 207 |
| 15 | ☒-32162 | THOMAS NEUHANN Iris Hook (Push-pull) and Nucleus Dividing Hook | 129 | 32 | ☒-39783 | microStop® Tray Mini low, without lid | 207 |
| 16 | ☒-19765 | VANNAS Capsulotomy Scissors curved | 73 | 33 | ☒-39782 | microStop® Retainer Element low | 207 |
| 17 | ☒-16189 | Spatula angled, 0.5 mm wide | 132 | | | | |

Geuder® 18 Sets
Phaco Emergency



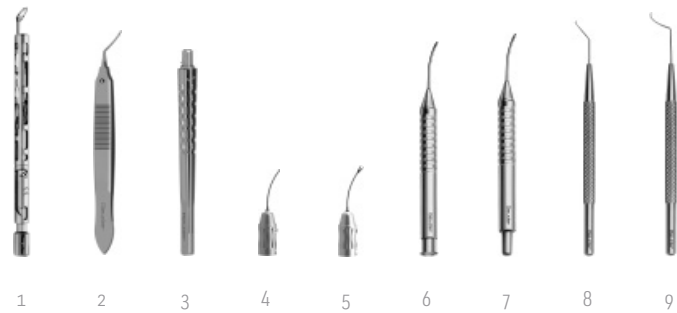
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|----|----------|--|-----|
| 1 | GS-32996 | SNYDER - OSHER IOL Scissors 18 G/1.2mm, long | 76 |
| 2 | GS-32997 | SNYDER - OSHER IOL Forceps 22 G/0.7 mm | 106 |
| 3 | GS-32945 | STEINMETZ IOL Scissors | 76 |
| 4 | GS-31994 | H.-R. KOCH Prefolder for foldable IOLs | 105 |
| 5 | GS-31905 | H.-R. KOCH Folder for 3-piece IOLs | 105 |
| 6 | GS-18935 | DODEN Implantation Forceps | 104 |
| 7 | GS-16167 | SINSKEY Lens Manipulation Hook 0.2 mm | 130 |
| 8 | GS-32935 | H.-R. KOCH Capsule Forceps curved Shaft 22 G | 99 |
| 9 | GS-32940 | H.-R. KOCH Capsule Scissors 45° angled 25 G | 74 |
| 10 | GS-32944 | HATTENBACH Capsulorhexis Forceps angled | 100 |
| 11 | GS-32947 | HATTENBACH Hybrid Tying Forceps 25 G | 93 |
| 12 | GS-32948 | HATTENBACH Hybrid Scissors 25 G | 74 |
| 13 | GS-32949 | HATTENBACH Hybrid Needle Holder angled | 120 |
| 14 | GS-34525 | Single-Use Iris Retractor flexible | 183 |
| 15 | GS-32823 | Explantation Forceps for Soft IOLs | 106 |
| 16 | GS-32960 | Injector for Morcher Capsule Tension Ring | 199 |
| 17 | GS-39527 | Sterisafe Duro A4 Plus | 209 |

Geuder® MSICS, Manual Small Incision Cataract Surgery



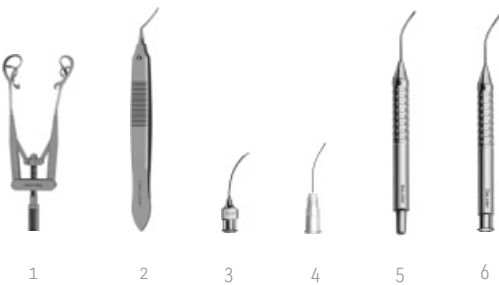
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|----|----------|---|-----|
| 1 | GS-32136 | BARRAQUER Eye Speculum fenest., round | 15 |
| 2 | GS-15960 | LIEBERMAN Eye Speculum | 24 |
| 3 | GS-15620 | ARLT Lens Loop serrated, 3.5 mm Wide | 134 |
| 4 | GS-16167 | SINSKEY Lens Manipulation Hook 0.2 mm | 130 |
| 5 | GS-17500 | BARRAQUER Needle Holder curved, w/o lock | 117 |
| 6 | GS-18950 | Colibri Forceps with Tying Platform | 90 |
| 7 | GS-18935 | DODEN Implantation Forceps | 104 |
| 8 | GS-31622 | GASKIN Fragment Forceps angled, 9.0 mm | 94 |
| 9 | GS-15250 | SAUTTER Hydrodissection Cannula 27 G, Vert Flat | 155 |
| 10 | GS-19765 | VANNAS Capsulotomy Scissors curved | 73 |
| 11 | GS-16106 | IMCOE I/A Cannula 23 G, Dual Shaft | 157 |
| 12 | GS-31307 | UTRATA Capsulorhexis Forceps strong | 97 |
| 13 | GS-19400 | BONN Eye Scissors curved, delicate | 81 |

Geuder® 18 Sets
MICS, Micro Incision Cataract Surgery



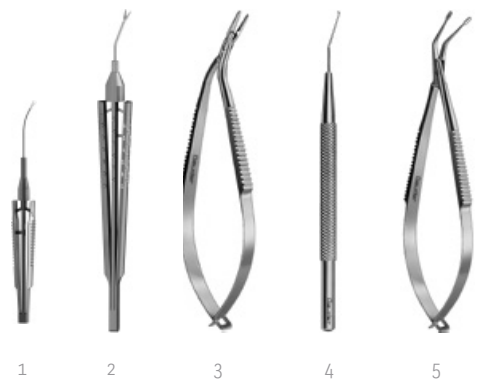
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|---|----------|--|-----|
| 1 | GS-38448 | Diaclean CCI Diamond Knife trapez. 1.5/2.0 | 58 |
| 2 | GS-32926 | AUFFARTH MICS Capsulorhexis Forceps | 99 |
| 3 | GS-38240 | JAPAN Handle for capsule forceps and scissors | 74 |
| 4 | GS-38244 | IKEDA Capsulorhexis Forceps 23 G, micro-tips | 100 |
| 5 | GS-38246 | YAE Capsule Scissors 23 G, interchangeable | 76 |
| 6 | GS-32012 | Irrigation Handpiece 2x0.5 mm, con., text., 21 G | 161 |
| 7 | GS-32011 | Aspiration Handpiece 0.3 mm port, 21 G | 161 |
| 8 | GS-31507 | NAGAHARA Nucleus Dividing Hook | 129 |
| 9 | GS-32505 | TH. NEUHANN Nucleus Dividing Hook | 127 |

Geuder® FLACS, Femtosecond Laser-Assisted Cataract Surgery



- | | | | |
|---|----------|---|-----|
| 1 | GS-33965 | DICK Femtocataract Eye Speculum | 24 |
| 2 | GS-32926 | AUFFARTH MICS Capsulorhexis Forceps | 99 |
| 3 | GS-15250 | SAUTTER Hydrodissection Cannula 27 G, vert flat | 155 |
| 4 | GS-34245 | SAUTTER Single-Use Hydrodissection Cannula | 184 |
| 5 | GS-22100 | KOCH - KOHNEN Aspiration Handpiece 22 G | 161 |
| 6 | GS-22101 | KOCH - KOHNEN Irrigation Handpiece 22 G | 161 |
| 7 | GS-39527 | Sterisafe Duro A4 Plus | 209 |

Geuder® 18 Sets
IOL Explantation



- 1 G-32997 SNYDER - OSHER IOL Forceps 22 G/ 0.7 mm 106
- 2 G-32998 SNYDER - OSHER IOL Scissors 18 G/ 1.2mm, short 76
- 3 G-32945 STEINMETZ IOL Scissors 76
- 4 G-16175 DARDENNE Iris Hook and Lens Manipulator 131
- 5 G-32823 Forceps for Soft IOLs 106

Geuder® IOL Scleral Fixation



- 1 G-31496 YAMANE Double Needle Stabilizer 30 G 126
- 2 G-31497 YAMANE Double Needle Stabilizer 27 G 126
- 3 G-32949 HATTENBACH Hybrid Needle Holder 25 G 120
- 4 G-32947 HATTENBACH Hybrid Tying Forceps 25 G 93
- 5 G-32948 HATTENBACH Hybrid Scissors 25 G 74

Toric IOL



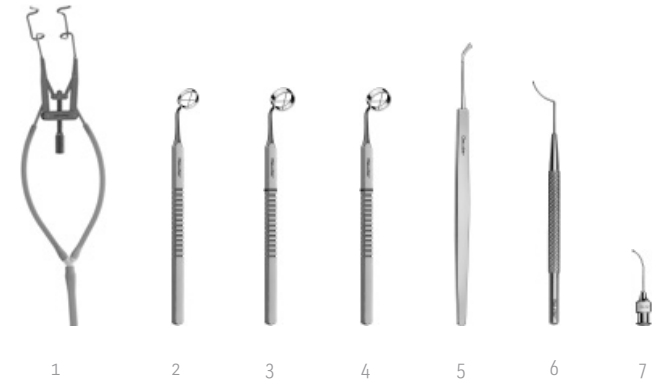
- 1 G-33777 Tomark Adjustable Corneal Marker 45
- 2 G-33776 Tomark Pendulum Instrument handheld 46
- 3 G-33774 SCOTT Corneal Pendulum Marker 44
- 4 G-33763 GERTEN Horizontal Axis Marker 44
- 5 G-16130 Capsule Polishing Cannula 18 G/ 1.2 mm 158
- 6 G-32564 RENTSCH Capsule Polishing Curette 90° 133
- 7 G-33786 Marking Pen gentian violet, 20 pcs./ box 190

Iris Suture



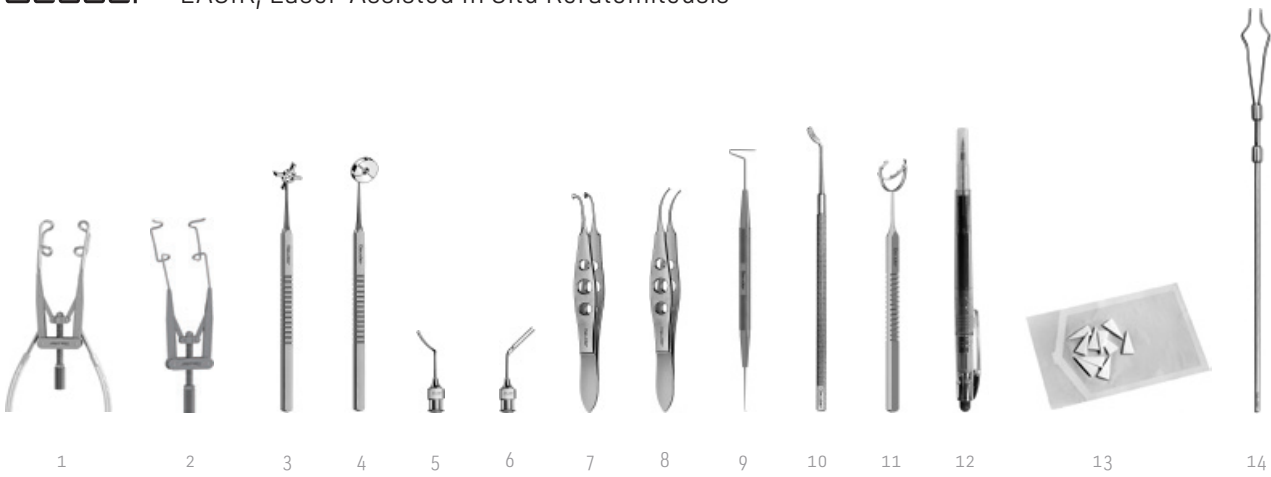
- 1 G-32949 HATTENBACH Hybrid Needle Holder 25 G 120
- 2 G-32947 HATTENBACH Hybrid Tying Forceps 25 G 93
- 3 G-32948 HATTENBACH Hybrid Scissors 25 G 74

Geuder® 18 Sets
LASEK, Laser-Assisted Epithelial Keratomileusis



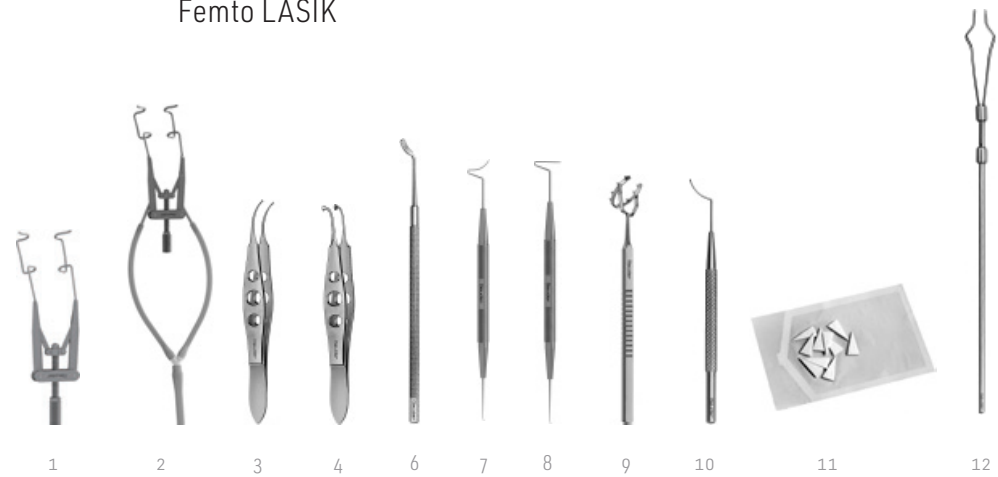
- 1 G-15961 LIEBERMAN Aspiration Speculum 27
- 2 G-33652 LASEK Trephine 9.0 mm, with crosshairs 201
- 3 G-33655 LOHMANN LASEK Funnel 8.5 mm, w/ crosshairs 201
- 4 G-33657 LOHMANN LASEK Funnel 9.5 mm, w/ crosshairs 201
- 5 G-33670 LOHMANN LASEK Epi Peeler 61
- 6 G-33930 NEUHANN LASIK Spatula 138
- 7 G-15180 Irrigation Cannula bulbous tip, 26 G 157

Geuder® LASIK, Laser-Assisted In Situ Keratomileusis



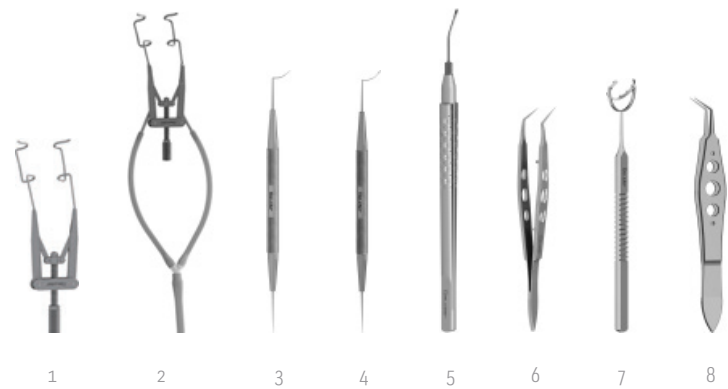
- 1 G-33920 KNORZ LASIK Eye Speculum w/ aspiration 25
- 2 G-15960 LIEBERMAN Eye Speculum 24
- 3 G-33745 MENDEZ LASIK Corneal Marker 43
- 4 G-33747 LU LASIK Corneal Marker 43
- 5 G-33911 ZIRM LASIK Irrigation Cannula 20 G, flat 159
- 6 G-33909 BAUER LASIK Cannula double-armed, 25 G 159
- 7 G-33428 PFAEFFL Flapohexis Forceps oval tips 101
- 8 G-18914 BURATTO LASIK Flap Forceps 101
- 9 G-33943 PFAEFFL Flap Lifter V-shaped lifter and hook 140
- 10 G-33912 ZIRM LASIK Corneal Protector 137
- 11 G-33759 FINE - THORNTON Fixation Ring 13 mm, blunt 125
- 12 G-33786 Marking Pen gentian violet, 20 pcs./ box 190
- 13 G-18127 Absorbent Swabs 17 mm, sterile 190
- 14 G-18150 Holder for Absorbent Strips 122
- 15 G-39527 Sterisafe Duro A4 Plus 209

Geuder® 18 Sets
Femto LASIK



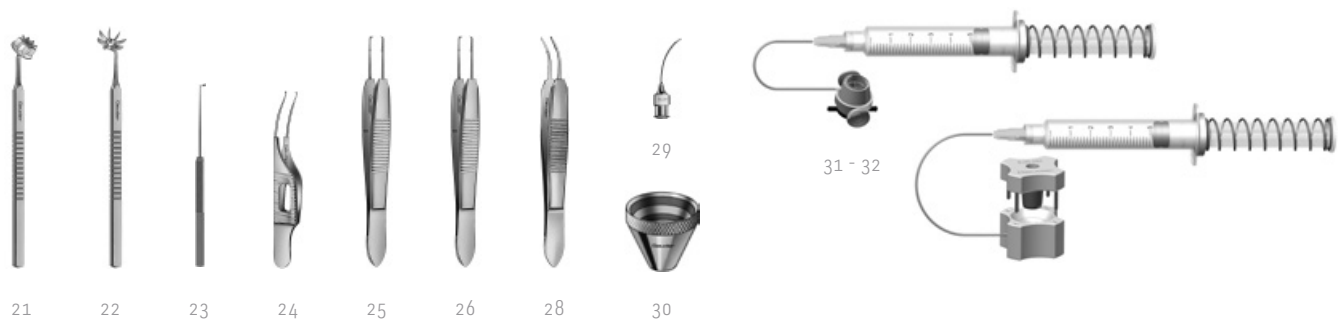
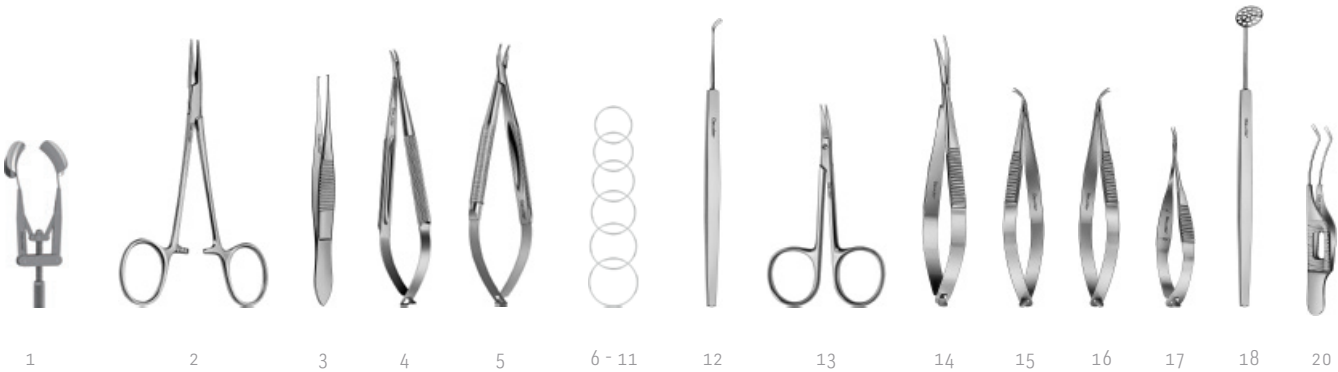
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|---|----------|--|-----|----|----------|-------------------------------------|-----|
| 1 | GS-15960 | LIEBERMAN Eye Speculum | 24 | 8 | GS-33943 | PFAEFFL Flap Lifter V-shaped lifter | 140 |
| 2 | GS-15961 | LIEBERMAN Aspiration Speculum | 27 | 9 | GS-33758 | Clear-Cornea-Incision Fixation Ring | 125 |
| 3 | GS-18914 | BURATTO LASIK Flap Forceps | 101 | 10 | GS-33930 | TH. NEUHANN LASIK Spatula | 138 |
| 4 | GS-33428 | PFAEFFL Flap Forceps oval tips | 101 | 11 | GS-18127 | Absorbent Swabs 17 mm, sterile | 190 |
| 6 | GS-33912 | ZIRM LASIK Corneal Protector | 137 | 12 | GS-18150 | Holder for Absorbent Strips | 122 |
| 7 | GS-33427 | PFAEFFL Flap Lifter curved lifter and hook | 140 | | | | |

Geuder® ReLex® SMILE, Small Incision Lenticule Extraction



- | | | | |
|---|----------|---|-----|
| 1 | GS-15960 | LIEBERMAN Eye Speculum | 24 |
| 2 | GS-15961 | LIEBERMAN Aspiration Speculum | 27 |
| 3 | GS-33952 | CHANSUE Femto Double Instrument spatula/hook | 139 |
| 4 | GS-33950 | CHANSUE Femto Double Instrument spoon spatula/ hook | 139 |
| 5 | GS-33960 | RUPAL SHAH Lenticule Micro Forceps | 102 |
| 6 | GS-33961 | Lenticule Forceps angled to side, 7.5 mm | 102 |
| 7 | GS-33759 | FINE - THORNTON Fixation Ring 13 mm, blunt | 125 |
| 8 | GS-33941 | KELMAN - MCPHERSON Fragment Forceps | 94 |

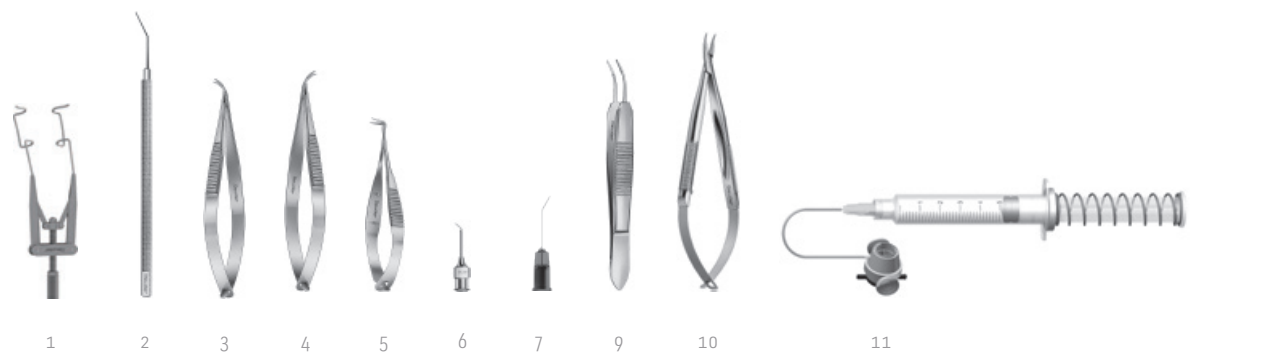
Geuder® 18 Sets
Keratoplasty



- | | | | | | | | |
|----|----------|---|-----|----|-----------|---|-----|
| 1 | GS-15966 | KERSHNER Eye Speculum solid blades | 24 | 18 | GS-15758 | Keratoplasty Spatula perforated | 135 |
| 2 | GS-18180 | HALSTEAD Mosquito Forceps straight | 113 | 20 | GS-18972 | THOMAS NEUHANN Keratoplasty Forceps | 91 |
| 3 | GS-18791 | Dressing Forceps 1 x 2 teeth, 0.7 mm | 95 | 21 | GS-32229 | DUNCKER Suture Marker for 8.0 mm transplant | 40 |
| 4 | GS-17450 | JACOBI Needle Holder curved, w/ o lock | 117 | 22 | GS-33727 | THOMAS NEUHANN Corneal Marker 8 blades | 39 |
| 5 | GS-17500 | BARRAQUER Needle Holder curved, w/ o lock | 117 | 23 | GS-33744 | SUFFO Cornea Suture Marker 8 mm | 40 |
| 6 | GS-15065 | FLIERINGA Fixation Ring 15 mm | 126 | 24 | GS-18960 | Micro Colibri Forceps with tying platform | 90 |
| 7 | GS-15070 | FLIERINGA Fixation Ring 16 mm | 126 | 25 | GS-19001 | CASTROVIEJO Suturing Forceps 0.12 mm | 89 |
| 8 | GS-15075 | FLIERINGA Fixation Ring 17 mm | 126 | 26 | GS-19010 | CASTROVIEJO Suturing Forceps 0.6 mm | 89 |
| 9 | GS-15080 | FLIERINGA Fixation Ring 18 mm | 126 | 28 | GS-19040 | TUEBINGEN Tying Forceps curved | 92 |
| 10 | GS-15085 | FLIERINGA Fixation Ring 19 mm | 126 | 29 | GS-15250 | SAUTTER Hydrodis. Cannula 27g, vert flat | 155 |
| 11 | GS-15090 | FLIERINGA Fixation Ring 20 mm | 126 | 30 | GS-32318 | MALONEY Keratometer | 43 |
| 12 | GS-14020 | KUHNT Corneal Scarifier fig. 2 | 61 | 31 | GS-570750 | NanoEdge Vacuum Trephine 7.5 mm | 172 |
| 13 | GS-19400 | BONN Eye Scissors curved, delicate | 81 | 32 | GS-570800 | NanoEdge Vacuum Trephine 8.0 mm | 172 |
| 14 | GS-19750 | WESTCOTT Scissors blunt tips, curved, 12 cm | 77 | 33 | GS-560800 | NanoEdge Vacuum Corneal Punch 8.0 mm | 172 |
| 15 | GS-19720 | KATZIN Keratoplasty Scissors right, 10 cm | 69 | 34 | GS-560850 | NanoEdge Vacuum Corneal Punch 8.5 mm | 172 |
| 16 | GS-19725 | KATZIN Keratoplasty Scissors left, 10 cm | 69 | | | | |
| 17 | GS-19765 | VANNAS Capsulotomy Scissors curved | 73 | | | | |

Geuder® 18 Sets

DALK, Deep Anterior Lamellar Keratoplasty

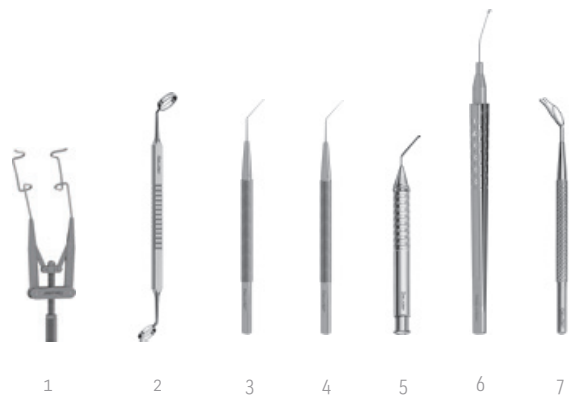


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|----|-----------|--|-----|
| 1 | GS-15960 | LIEBERMAN Eye Speculum | 24 |
| 2 | GS-32728 | RENTSCH Spatula tapered 0.6 to 0.3 mm | 132 |
| 3 | GS-19720 | KATZIN Keratoplasty Scissors right, 10 cm | 69 |
| 4 | GS-19725 | KATZIN Keratoplasty Scissors left, 10 cm | 69 |
| 5 | GS-19770 | VANNAS Capsulotomy Scissors angled to side | 73 |
| 6 | GS-15310 | KRUMEICH Corneal Irrigation Cannula 27 G | 160 |
| 7 | GS-34501 | Single-Use DALK Cannula | 184 |
| 9 | GS-19040 | TUEBINGEN Tying Forceps curved | 92 |
| 10 | GS-17505 | BARRAQUER Needle Holder curved, w/o lock | 117 |
| 11 | GS-570800 | NanoEdge Vacuum Trephine 8.0 mm | 172 |

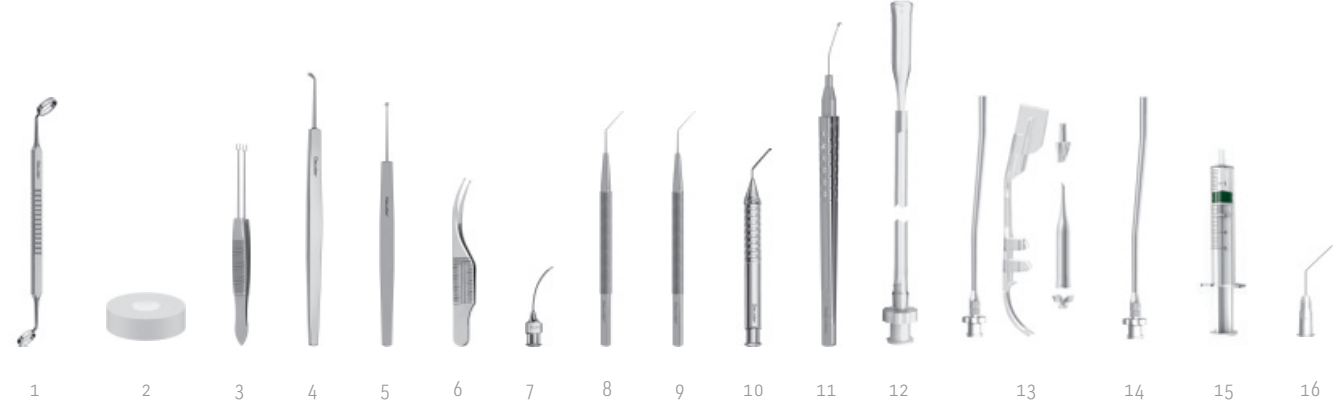
Geuder® DSEK/ DSAEK, Descemet Stripping

(Automated) Endothelial Keratoplasty

- | | | | |
|---|----------|--|-----|
| 1 | GS-15960 | LIEBERMAN Eye Speculum | 24 |
| 2 | GS-38600 | NEUHANN Corneal Marker double 8/ 9 mm | 39 |
| 3 | GS-38607 | Descemet Incision Hook 0.2 mm tip | 138 |
| 4 | GS-38608 | Descemet Scraper | 138 |
| 5 | GS-38602 | NEUHANN Irrigation Descemet Scraper | 162 |
| 6 | GS-38634 | GERTEN DSAEK/ DMEK Rhexis Forceps 23 G | 101 |
| 7 | GS-38604 | TH. NEUHANN DSAEK Insertion Spatula | 138 |



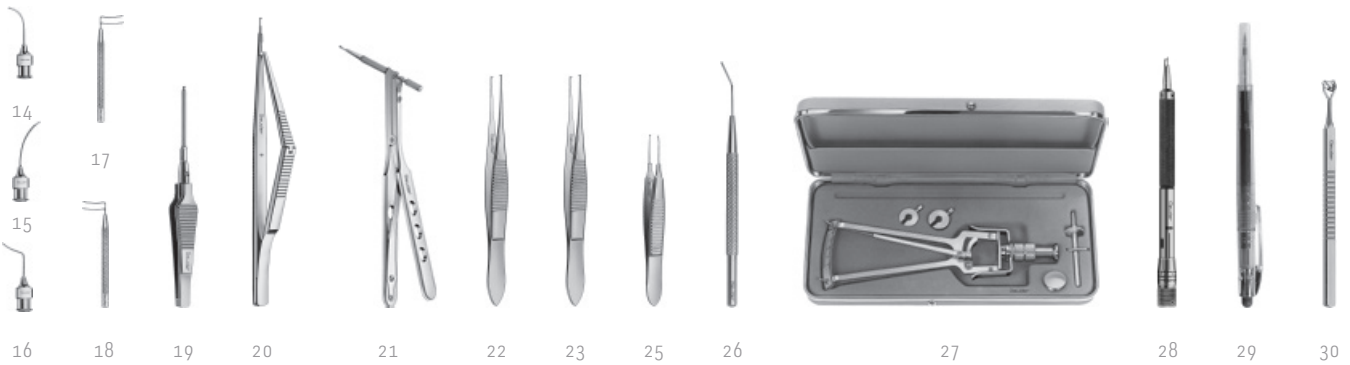
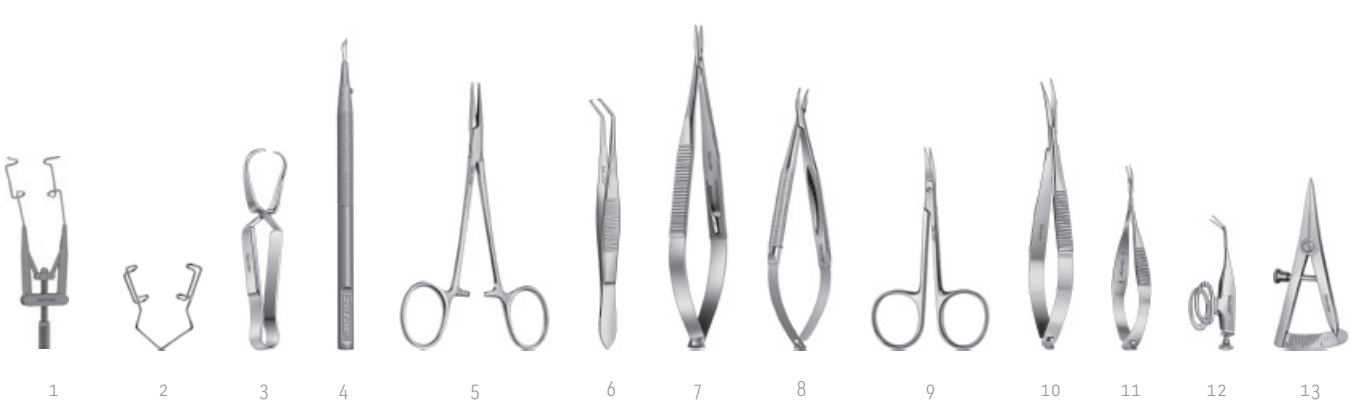
Geuder® DMEK, Descemet Membrane Endothelial Keratoplasty



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|----|----------|---|-----|
| 1 | GS-38600 | NEUHANN Corneal Marker double 8/ 9 mm | 39 |
| 2 | GS-38620 | SZURMAN DMEK Graft Retainer | 202 |
| 3 | GS-38623 | REMKY DMEK Keratoplasty Forceps | 91 |
| 4 | GS-38621 | SZURMAN DMEK Preparation Scraper | 61 |
| 5 | GS-38622 | SZURMAN DMEK Preparation Spatula | 138 |
| 6 | GS-38624 | SZURMAN DMEK Preparation Forceps | 100 |
| 7 | GS-32167 | SAUTTER Hydrodis. Cannula 27 G, horiz flat | 155 |
| 8 | GS-38607 | Descemet Incision Hook 0.2 mm tip | 138 |
| 9 | GS-38608 | Descemet Scraper | 138 |
| 10 | GS-38602 | NEUHANN Irrigation Descemet Scraper | 162 |
| 11 | GS-38634 | GERTEN DSAEK/ DMEK Rhexis Forceps 23 G | 101 |
| 12 | GS-38635 | SZURMAN Single-Use DMEK Cartridge 1.6 mm | 182 |
| 13 | GS-38626 | SZURMAN DMEK Rapid Transportation Cartridge | 182 |
| 14 | GS-38611 | Single-Use Tubing with Luer Connector | 182 |
| 15 | GS-38610 | Single-Use Syringe BD Emerald, 5 ml | 187 |
| 16 | GS-34500 | SAAD Single-Use Unfolding Cannula | 184 |

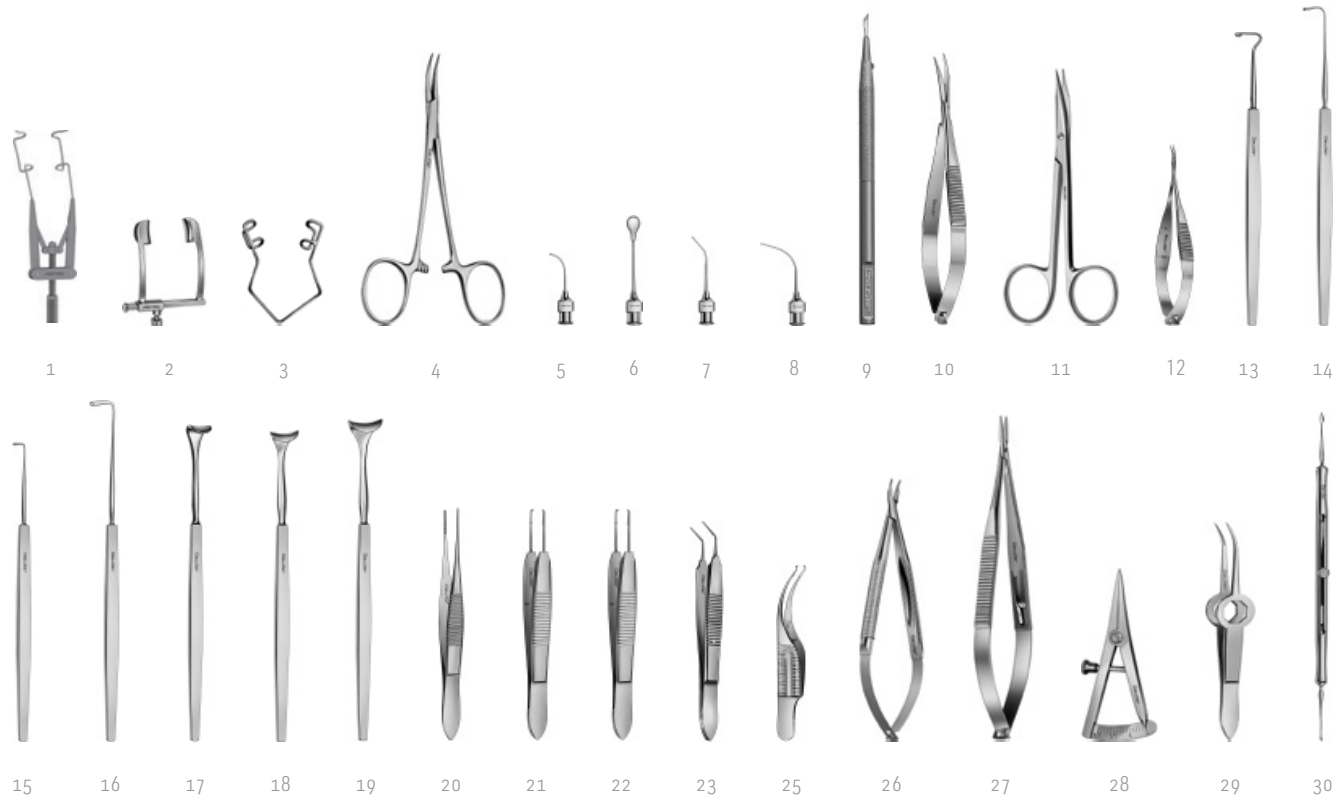
Geuder® 18 Sets

Glaucoma



- | | | | |
|----|----------|--|-----|
| 1 | GS-15960 | LIEBERMAN Eye Speculum | 24 |
| 2 | GS-17020 | BARRAQUER Eye Speculum fenestrated | 15 |
| 3 | GS-33200 | SCHAEDEL Towel Forceps | 114 |
| 4 | GS-34036 | NanoEdge Paracentesis Knife 30° straight | 173 |
| 5 | GS-18180 | HALSTEAD Mosquito Forceps straight | 113 |
| 6 | GS-18820 | REMKY Superior Rectus Forceps | 107 |
| 7 | GS-17565 | CASTROVIEJO Needle Holder straight, w/ lock | 119 |
| 8 | GS-17500 | BARRAQUER Needle Holder curved, w/o lock | 117 |
| 9 | GS-19400 | BONN Eye Scissors curved, delicate | 81 |
| 10 | GS-19750 | WESTCOTT Scissors blunt tips, curved, 12 cm | 77 |
| 11 | GS-19630 | TUEBINGEN Capsulotomy Scissors curved | 73 |
| 12 | GS-19680 | BARRAQUER Scissors 7 mm blades | 75 |
| 13 | GS-19130 | CASTROVIEJO Caliper 15 mm | 41 |
| 14 | GS-15185 | FRANKFURT Hydrodissection Cannula 27 G | 155 |
| 15 | GS-15250 | SAUTTER Hydrodissection Cannula 27 G, vert flat | 155 |
| 16 | GS-22619 | PH. JACOBI Trabecular Aspiration Cannula | 156 |
| 17 | GS-15125 | HARMS Trabecular Probe right | 151 |
| 18 | GS-15130 | HARMS Trabecular Probe left | 151 |
| 19 | GS-18235 | GREHN Glaucoma Punch 20 G | 66 |
| 20 | GS-18238 | KELLY Descemet Punch for Glaucoma, 1.0 mm | 66 |
| 21 | GS-18239 | LUNTZ - DODICK Trabeculectomy Punch 360° rotatable | 66 |
| 22 | GS-18791 | Dressing Forceps 1 x 2 teeth, 0.7 mm | 95 |
| 23 | GS-18792 | Dressing Forceps 1 x 2 teeth, 1.0 mm | 95 |
| 25 | GS-18900 | BONN Iris Forceps straight, 1x 2 teeth | 96 |
| 26 | GS-16190 | Spatula angled, 1.0 mm wide | 132 |
| 27 | GS-19230 | SCHIOETZ Tonometer | 46 |
| 28 | GS-31470 | Tri-Facet Diamond Step Knife | 59 |
| 29 | GS-33786 | Marking Pen gentian violet, 20 pcs./box | 190 |
| 30 | GS-32209 | TOBIAS NEUHANN Scleral Flap Marker | 42 |
| 31 | GS-39527 | Sterisafe Duro A4 Plus | 209 |

Geuder® 18 Sets
Emergency



- 1

GS-15960

LIEBERMAN Eye Speculum 24
- 2

GS-15995

COOK Eye Speculum medium 11 mm blades 23
- 3

GS-17023

BARRAQUER Eye Speculum prenat. infants 15
- 4

GS-18181

HALSTEAD Mosquito Forceps curved 113
- 5

GS-15185

FRANKFURT Hydrodissection Cannula 27 G 155
- 6

GS-15200

CRANZ Eye Douche silver 154
- 7

GS-15151

Lacrimal Cannula conical, short angle, steel 153
- 8

GS-15141

Lacrimal Cannula conical, round curve, steel 153
- 9

GS-34026

NanoEdge Paracentesis Knife 15° straight 173
- 10

GS-19750

WESTCOTT Scissors blunt tips, curved, 12 cm 77
- 11

GS-19485

STEVENS Tenotomy Scissors curved, long 78
- 12

GS-19765

VANNAS Capsulotomy Scissors curved 73
- 13

GS-32920

JAMESON Strabismus Hook 11 mm 142
- 14

GS-15805

GRAEFE Strabismus Hook medium, 10 mm 141
- 15

GS-15799

GRAEFE Strabismus Hook short, 5 mm 141
- 16

GS-15821

BONN Strabismus Hook 1.0 mm hole 142
- 17

GS-32120

DESMARRES Lid Retractor fig. 0 33
- 18

GS-16060

DESMARRES Lid Retractor fig. 1 33
- 19

GS-16065

DESMARRES Lid Retractor fig. 2 33
- 20

GS-18782

Dressing Forceps serrated 1.0 mm 95
- 21

GS-19005

CASTROVIEJO Suturing Forceps 0.3 mm 89
- 22

GS-19010

CASTROVIEJO Suturing Forceps 0.6 mm 89
- 23

GS-19032

Tying Forceps angled, 7.5 m 92
- 25

GS-18950

Colibri Forceps with tying platform 90
- 26

GS-17500

BARRAQUER Needle Holder curved, w/o lock 117
- 27

GS-17565

CASTROVIEJO Needle Holder straight, w/ lock 119
- 28

GS-19130

CASTROVIEJO Caliper 15 mm 41
- 29

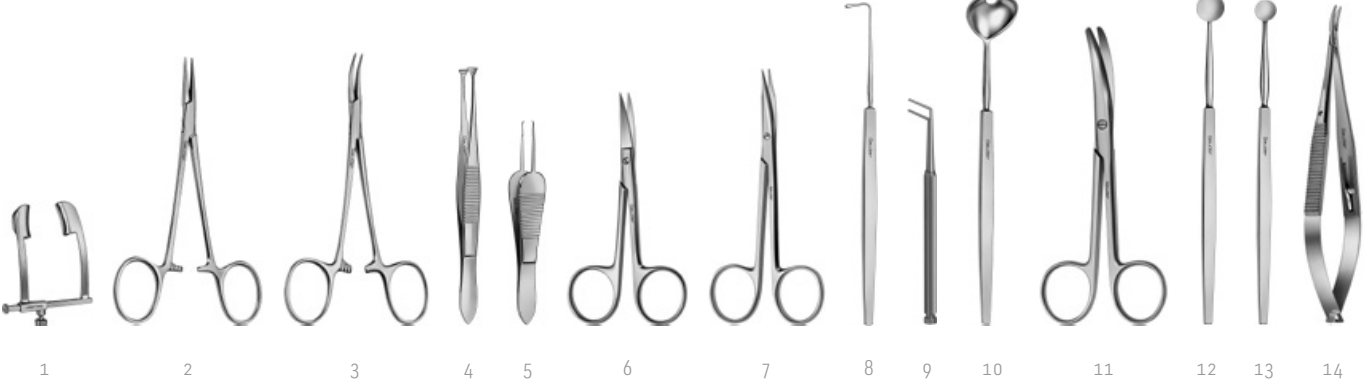
GS-18850

SHAAF Cilia and Foreign Body Forceps 87
- 30

GS-14550

Foreign Body Instrument needle/ spud 54

Geuder® 18 Sets
Enucleation



- 1

GS-15990

COOK Eye Speculum large 22
- 2

GS-18180

HALSTEAD Mosquito Forceps straight 113
- 3

GS-18181

HALSTEAD Mosquito Forceps curved 113
- 4

GS-19050

GRAEFE Fixation Forceps without lock 95
- 5

GS-18940

PAUFIQUE Universal Suturing Forceps 91
- 6

GS-19375

Eye Scissors curved, sharp tips, 10 cm 80
- 7

GS-19485

STEVENS Tenotomy Scissors curved, long 78
- 8

GS-15810

GRAEFE Strabismus Hook large, 12 mm 141
- 9

GS-19112

BANGERTER Muscle Forceps 108
- 10

GS-15780

WELLS Enucleation Spoon 137
- 11

GS-19525

Enucleation Scissors medium curve, 13.5 cm 83
- 12

GS-31545

BUNGE Exenteration Curette medium 51
- 13

GS-31555

BUNGE Exenteration Curette large 51
- 14

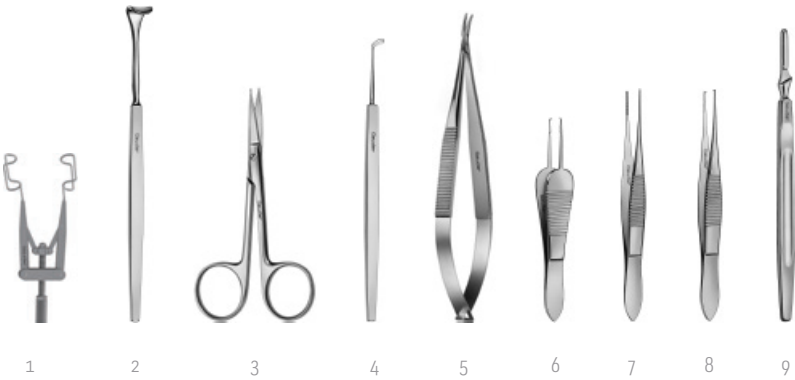
GS-17575

CASTROVIEJO Needle Holder curved, w/ lock 120
- 15

GS-39527

Sterisafe Duro A4 Plus 209

Geuder® Pterygium



- 1

GS-15965

KERSHNER Eye Speculum fenestrated 24
- 2

GS-32120

DESMARRES Lid Retractor fig. 0 33
- 3

GS-19355

Eye Scissors straight, sharp tips, 10 cm 80
- 4

GS-14010

KUHNT Corneal Scarifier fig. 1 61
- 5

GS-17570

CASTROVIEJO Needle Holder curved, w/o lock 120
- 6

GS-18940

PAUFIQUE Universal Suturing Forceps 91
- 7

GS-18782

Dressing Forceps serrated, 1.0 mm 95
- 8

GS-18792

Dressing Forceps 1 x 2 teeth, 1.0 mm 95
- 9

GS-32700

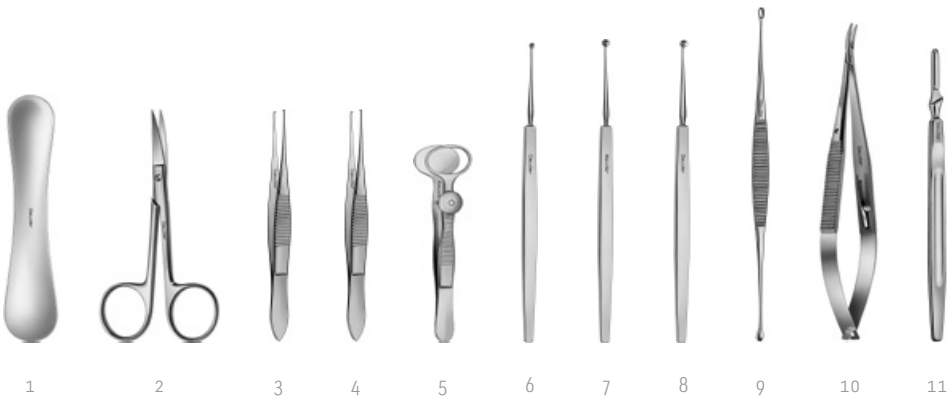
Scalpel Handle 190

Geuder® 18 Sets
Office Set (Optometrist)



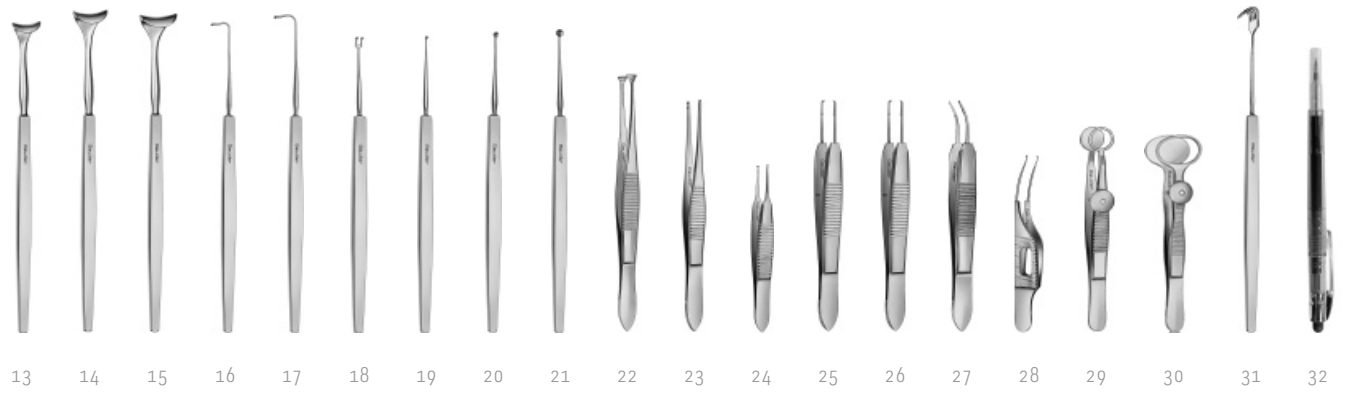
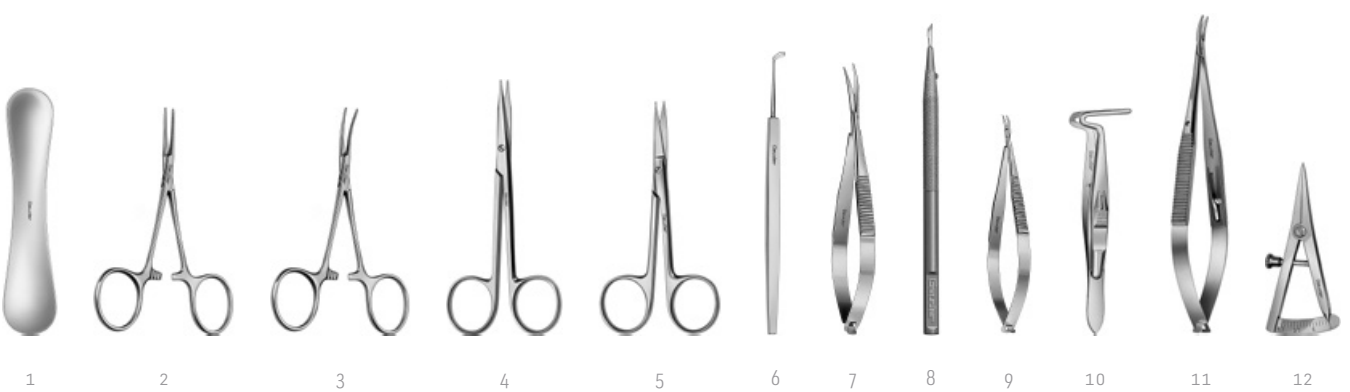
- | | | | | | | | |
|---|-----------|---|-----|----|----------|---|-----|
| 1 | GS-17020 | BARRAQUER Eye Speculum fenestrated | 15 | 10 | GS-19460 | Strabismus Scissors short, straight | 79 |
| 2 | GS-17025 | BARRAQUER Eye Speculum infants, fenestrated | 15 | 11 | GS-32715 | SCHOCKET Scleral Depressor | 147 |
| 3 | GS-18975 | BARRAQUER Suture Removing Forceps | 90 | 12 | GS-15870 | MEYHOEFFER Chalazion Curette 2 mm | 50 |
| 4 | GS-19765 | VANNAS Capsulotomy Scissors curved | 73 | 13 | GS-18680 | LAMBERT Chalazion Forceps | 112 |
| 5 | GS-18750 | BARRAQUER Cilia Forceps | 87 | 14 | GS-31105 | Eye Shield plastic, transparent, 100 pcs. | 204 |
| 6 | GS-14550 | Foreign Body Instrument needle/spud | 54 | 15 | GS-15230 | BONN Irrigation Cannula delicate | 157 |
| 7 | GS-18850 | SHAAF Cilia and Foreign Body Forceps | 87 | 16 | GS-32665 | Silicone Bulb 20 ml | 169 |
| 8 | GS-150401 | WILDER Lacrimal Probe slim, long taper | 149 | 17 | GS-32920 | JAMESON Strabismus Hook 11 mm | 142 |
| 9 | GS-32120 | DESMARRES Lid Retractor fig. 0 | 33 | 18 | GS-39527 | Sterisafe Duro A4 Plus | 209 |

Geuder® Chalazion



- | | | | | | | | |
|---|----------|--|-----|----|----------|---|-----|
| 1 | GS-17040 | JAEGER Lid Plate stainless steel | 34 | 7 | GS-15875 | MEYHOEFFER Chalazion Curette 2.5 mm | 50 |
| 2 | GS-19375 | Eye Scissors curved, sharp tips, 10 cm | 80 | 8 | GS-15880 | MEYHOEFFER Chalazion Curette 3.0 mm | 50 |
| 3 | GS-18791 | Dressing Forceps 1 x 2 teeth, 0.7 mm | 95 | 9 | GS-15910 | AXENFELD Chalazion Curette | 50 |
| 4 | GS-18792 | Dressing Forceps 1 x 2 teeth, 1.0 mm | 95 | 10 | GS-17575 | CASTROVIEJO Needle Holder curved, w/ lock | 120 |
| 5 | GS-18685 | DESMARRES Chalazion Forceps 20 mm | 112 | 11 | GS-32700 | Scalpel Handle | 190 |
| 6 | GS-15870 | MEYHOEFFER Chalazion Curette 2.0 mm | 50 | | | | |

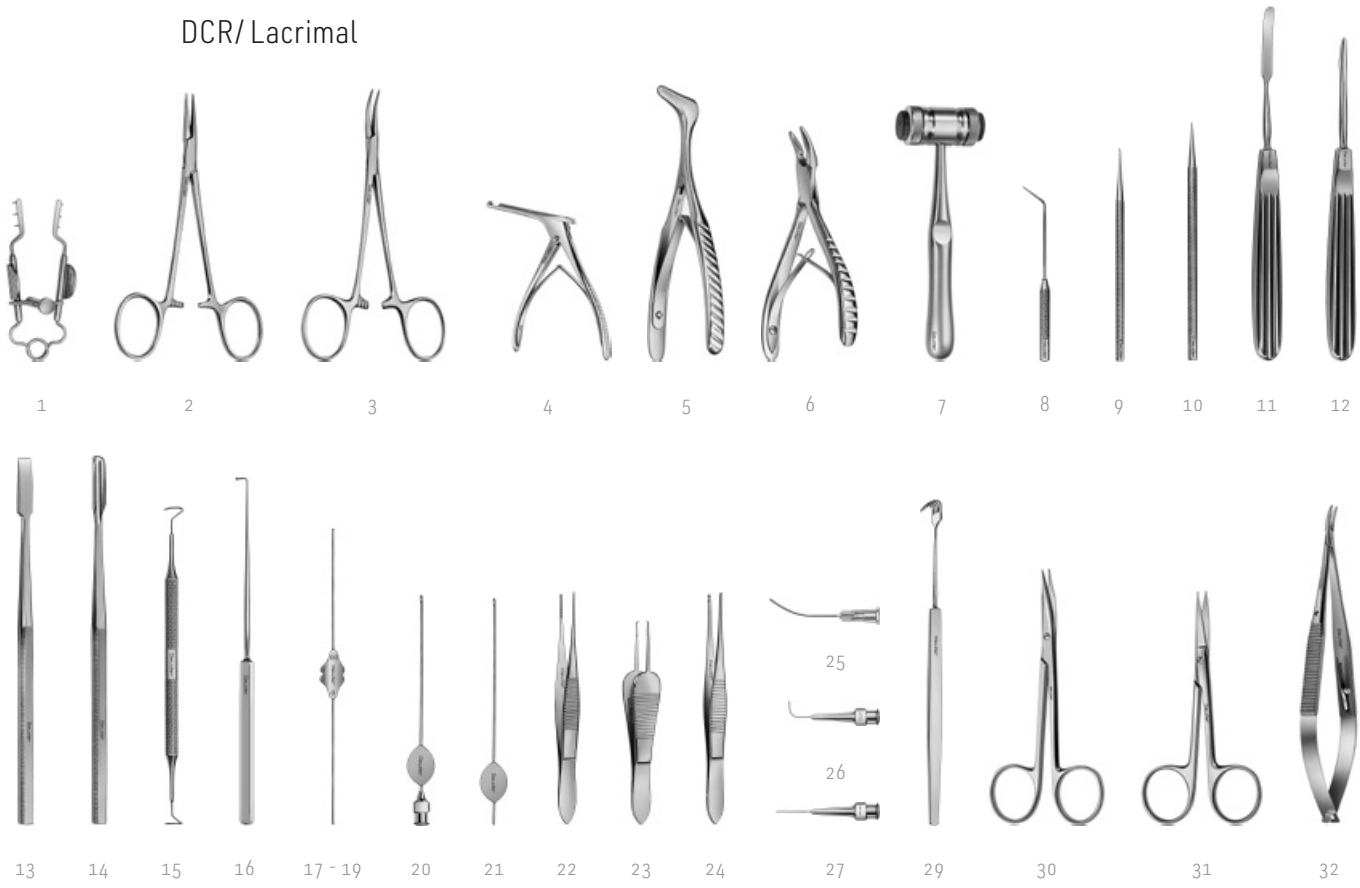
Geuder® 18 Sets
Lid/ Ptosis



- | | | | | | | | |
|----|----------|---|-----|----|----------|--|-----|
| 1 | GS-17040 | JAEGER Lid Plate stainless steel | 34 | 17 | GS-15805 | GRAEFE Strabismus Hook medium, 10 mm | 141 |
| 2 | GS-18170 | HARTMANN Mosquito Forceps straight | 113 | 18 | GS-15355 | GUTHRIE Retractor Sharp, large | 36 |
| 3 | GS-18171 | HARTMANN Mosquito Forceps curved | 113 | 19 | GS-15900 | MEYHOEFER Chalazion Curette 1.0 mm | 50 |
| 4 | GS-19480 | STEVENS Tenotomy Scissors straight, long | 78 | 20 | GS-15870 | MEYHOEFER Chalazion Curette 2.0 mm | 50 |
| 5 | GS-19355 | Eye Scissors straight, sharp tips, 10 cm | 80 | 21 | GS-15875 | MEYHOEFER Chalazion Curette 2.5 mm | 50 |
| 6 | GS-14010 | KUHNT Corneal Scarifier fig. 1 | 61 | 22 | GS-19050 | GRAEFE Fixation Forceps without lock | 95 |
| 7 | GS-19750 | WESTCOTT Scissors blunt tips, curved, 12 cm | 77 | 23 | GS-18810 | DRAEGER Conjunctiva Forceps atraumatic | 88 |
| 8 | GS-34026 | NanoEdge Paracentesis Knife 15° straight | 173 | 24 | GS-31953 | Iris Forceps straight, 1 x 2 teeth, strong | 96 |
| 9 | GS-19600 | Corneal Scissors light curve, sharp tips | 70 | 25 | GS-19005 | CASTROVIEJO Suturing Forceps 0.3 mm | 89 |
| 10 | GS-18715 | BERKE Ptosis Forceps | 112 | 26 | GS-19010 | CASTROVIEJO Suturing Forceps 0.6 mm | 89 |
| 11 | GS-17575 | CASTROVIEJO Needle Holder curved, w/ lock | 120 | 27 | GS-19040 | TUEBINGEN Tying Forceps curved | 92 |
| 12 | GS-19130 | CASTROVIEJO Caliper 15 mm | 41 | 28 | GS-18960 | Micro Colibri Forceps with tying platform | 90 |
| 13 | GS-16060 | DESMARRES Lid Retractor fig. 1 | 33 | 29 | GS-18680 | LAMBERT Chalazion Forceps | 112 |
| 14 | GS-16065 | DESMARRES Lid Retractor fig. 2 | 33 | 30 | GS-18685 | DESMARRES Chalazion Forceps 20 mm | 112 |
| 15 | GS-16070 | DESMARRES Lid Retractor fig. 3 | 33 | 31 | GS-15542 | AXENFELD Lacrimal Sac Retractor | 35 |
| 16 | GS-15800 | GRAEFE Strabismus Hook small, 8 mm | 141 | 32 | GS-33786 | Marking Pen gentian violet, 20 pcs./box | 190 |

Geuder® 18 Sets

DCR/ Lacrimal



- 1

GS-17070

MUELLER Lacrimal Sac Retractor

36
- 2

GS-18180

HALSTEAD Mosquito Forceps straight

113
- 3

GS-18181

HALSTEAD Mosquito Forceps curved

113
- 4

GS-18225

KERRISON Bone Nibbling Rongeur

65
- 5

GS-32355

Nasal Speculum

200
- 6

GS-31810

FRIEDMANN Rongeur

199
- 7

GS-33125

MEAD Hammer length 19 cm, 300 g

200
- 8

GS-15020

GIESSEN Lacrimal Probe angled

150
- 9

GS-150401

WILDER Lacrimal Probe slim, long taper

149
- 10

GS-150302

WILDER Lacrimal Probe medium

149
- 11

GS-18620

HEIDELBERG Raspatory

200
- 12

GS-18630

HEIDELBERG Elevatorium

200
- 13

GS-18240

Bone Chisel flat, 5.0 mm wide

200
- 14

GS-18245

Bone Chisel hollow, 5.0 mm wide

201
- 15

GS-15095

Pigtail Probe with suture holes

151
- 16

GS-32726

MUENSTER Suture Hook

140
- 17

GS-150101

BOWMAN Lacrimal Probe size 0000/000

150
- 18

GS-150102

BOWMAN Lacrimal Probe size 00/0

150
- 19

GS-150103

BOWMAN Lacrimal Probe size 1/2

150
- 20

GS-33198

JUENEMANN Lacrimal Probe Cannula

154
- 21

GS-33194

JUENEMANN Lacrimal Probe 0.8 mm, w/ grip plate

150
- 22

GS-18782

Dressing Forceps serrated, 1.0 mm

95
- 23

GS-18940

PAUFIQUE Universal Suturing Forceps

91
- 24

GS-18810

DRAEGER Conjunctiva Forceps atraumatic

88
- 25

GS-34290

Single-Use Lacrimal Cannula curved, 26 G

183
- 26

GS-15190

ANEL Lacrimal Cannula straight, 23 G

153
- 27

GS-15195

ANEL Lacrimal Cannula round curve, 23 G

153
- 29

GS-15542

AXENFELD Lacrimal Sac Retractor

35
- 30

GS-19485

STEVENS Tenotomy Scissors curved, long

78
- 31

GS-19355

Eye Scissors straight, sharp tips, 10 cm

80
- 32

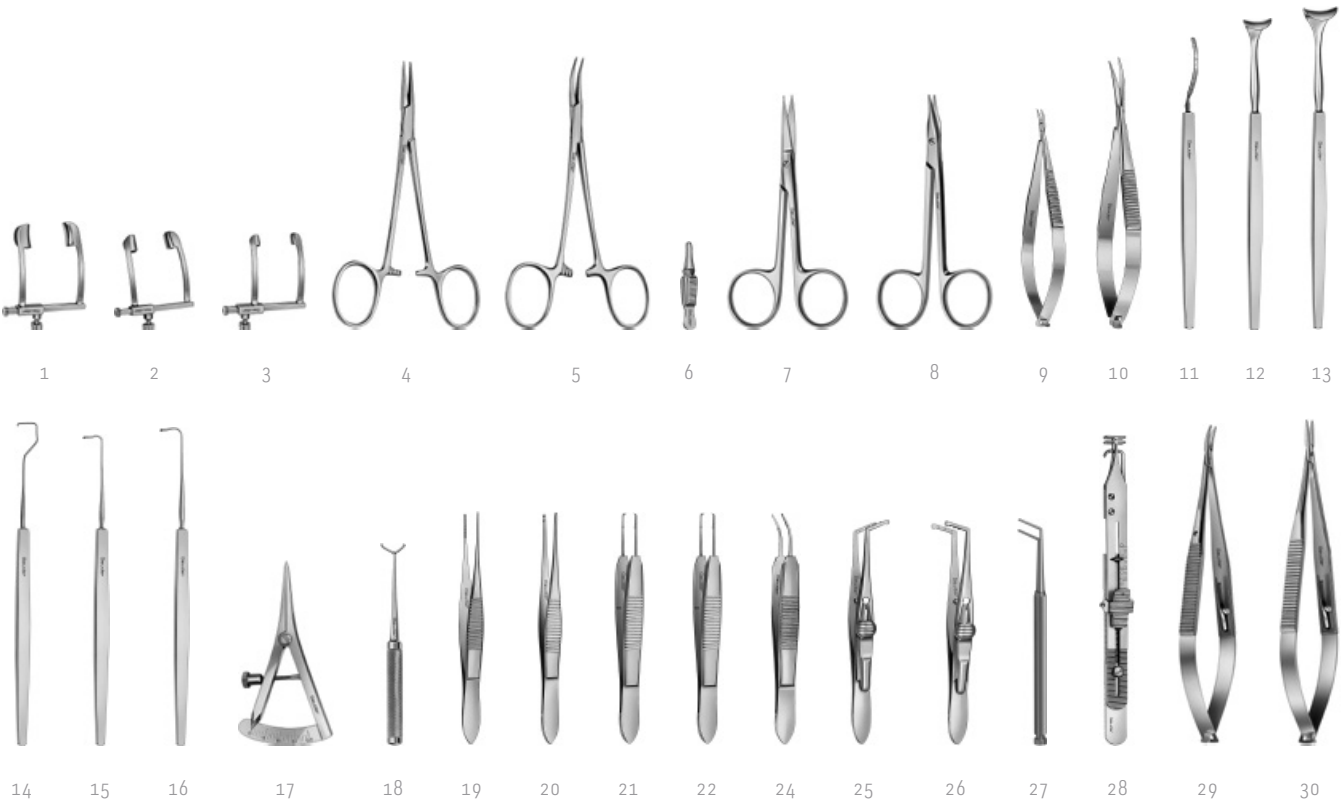
GS-17575

CASTROVIEJO Needle Holder curved, w/ lock

120

Geuder® 18 Sets

Strabismus, Muscle



- 1

GS-15995

COOK Eye Speculum medium, 11 mm

23
- 2

GS-16000

COOK Eye Speculum small, 8 mm

23
- 3

GS-32128

COOK Eye Speculum infants, 5 mm

23
- 4

GS-18180

HALSTEAD Mosquito Forceps straight

113
- 5

GS-18181

HALSTEAD Mosquito Forceps curved

113
- 6

GS-18190

DIEFFENBACH Serrefine straight, 35 mm

114
- 7

GS-19355

Eye Scissors Straight, sharp tips, 10 cm

80
- 8

GS-19475

STEVENS Tenotomy Scissors curved, short

78
- 9

GS-19600

Corneal Scissors light curve, sharp tips

70
- 10

GS-19750

WESTCOTT Scissors blunt tips, curved, 12 cm

77
- 11

GS-32225

VOGT Scleral Ruler

42
- 12

GS-16060

DESMARRES Lid Retractor fig. 1

33
- 13

GS-16065

DESMARRES Lid Retractor fig. 2

33
- 14

GS-15830

MALBRAN Strabismus Hook

141
- 15

GS-15800

GRAEFE Strabismus Hook small, 8 mm

141
- 16

GS-15805

GRAEFE Strabismus Hook medium, 10 mm

141
- 17

GS-19135

CASTROVIEJO Caliper 20 mm

41
- 18

GS-15797

FINK Marker for 9 mm recession

43
- 19

GS-18782

Dressing Forceps serrated, 1.0 mm

95
- 20

GS-18810

DRAEGER Conjunctiva Forceps atraumatic

88
- 21

GS-19010

CASTROVIEJO Suturing Forceps 0.6 mm

89
- 22

GS-19005

CASTROVIEJO Suturing Forceps 0.3 mm

89
- 24

GS-19040

TUEBINGEN Tying Forceps curved

92
- 25

GS-19120

SATTLER Muscle Forceps w/ slide lock, right

108
- 26

GS-19125

SATTLER Muscle Forceps w/ slide lock, left

108
- 27

GS-19112

BANGERTER Muscle Forceps

108
- 28

GS-19137

CUEPPERS Strabismus Muscle Tucker

140
- 29

GS-17575

CASTROVIEJO Needle Holder curved, w/ lock

120
- 30

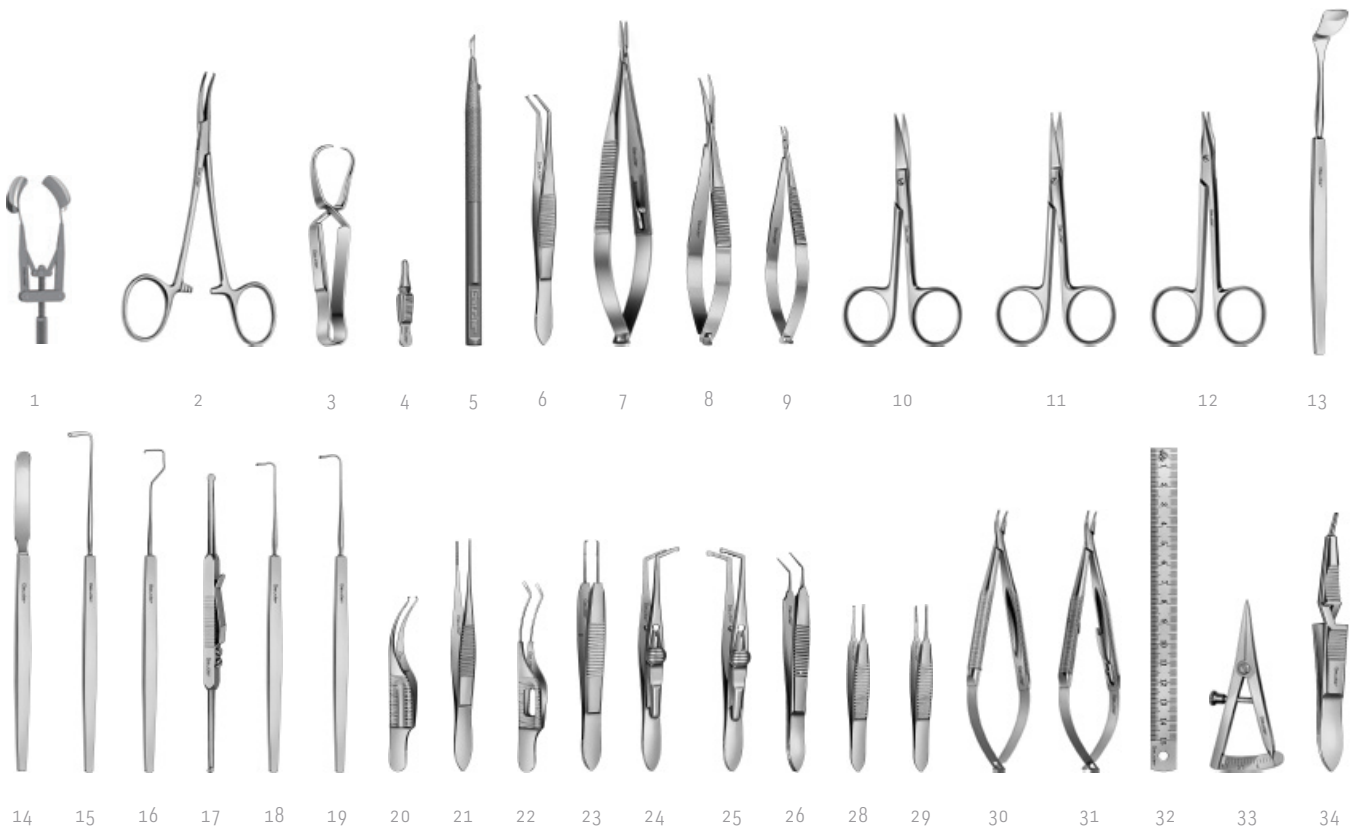
GS-17565

CASTROVIEJO Needle Holder straight, w/ lock

119

Geuder® 18 Sets

Retinal Detachment



- 1

Ge-15966

KERSHNER Eye Speculum solid blades

24
- 2

Ge-18182

HALSTEAD Mosquito Forceps curved, 1 x 2 teeth

113
- 3

Ge-33200

SCHAEDEL Towel Forceps

114
- 4

Ge-18190

DIEFFENBACH Serrefine straight, 35 mm

114
- 5

Ge-34026

NanoEdge Paracentesis Knife 15° straight

173
- 6

Ge-18820

REMKY Superior Rectus Forceps

107
- 7

Ge-17565

CASTROVIEJO Needle Holder straight, w/ lock

119
- 8

Ge-19750

WESTCOTT Scissors blunt tips, curved, 12 cm

77
- 9

Ge-19600

Corneal Scissors light curve, sharp tips

70
- 10

Ge-19375

Eye Scissors curved, sharp tips, 10 cm

80
- 11

Ge-19355

Eye Scissors straight, sharp tips, 10 cm

80
- 12

Ge-19475

STEVENS Tenotomy Scissors curved, short

78
- 13

Ge-32445

HAMBURG Orbital Spatula 18 x 12 mm

135
- 14

Ge-15720

BANGERTER Spatula 6 mm wide

134
- 15

Ge-15821

BONN Strabismus Hook 1.0 mm hole

142
- 16

Ge-15830

MALBRAN Strabismus Hook

141
- 17

Ge-32150

LAQUA Scleral Depressor double-ended

146
- 18

Ge-15800

GRAEFE Strabismus Hook small, 8 mm

141
- 19

Ge-15805

GRAEFE Strabismus Hook medium, 10 mm

141
- 20

Ge-18950

Colibri Forceps with tying platform

90
- 21

Ge-18782

Dressing Forceps serrated, 1.0 mm

95
- 22

Ge-18792

Dressing Forceps 1 x 2 teeth, 1.0 mm

95
- 23

Ge-19005

CASTROVIEJO Suturing Forceps 0.3 mm

89
- 24

Ge-19120

SATTTLER Muscle Forceps w/ slide lock, right

108
- 25

Ge-19125

SATTTLER Muscle Forceps w/ slide lock, left

108
- 26

Ge-19032

Tying Forceps angled, 7.5 mm

92
- 28

Ge-31953

Iris Forceps straight, 1 x 2 teeth, strong

96
- 29

Ge-18855

Iris Forceps Straight, Serrated

95
- 30

Ge-17500

BARRAQUER Needle Holder curved, w/ o lock

117
- 31

Ge-17501

BARRAQUER Needle Holder curved, w/ lock

117
- 32

Ge-18650

Ruler 150 mm, 0.5 mm increments

42
- 33

Ge-19130

CASTROVIEJO Caliper 15 mm

41
- 34

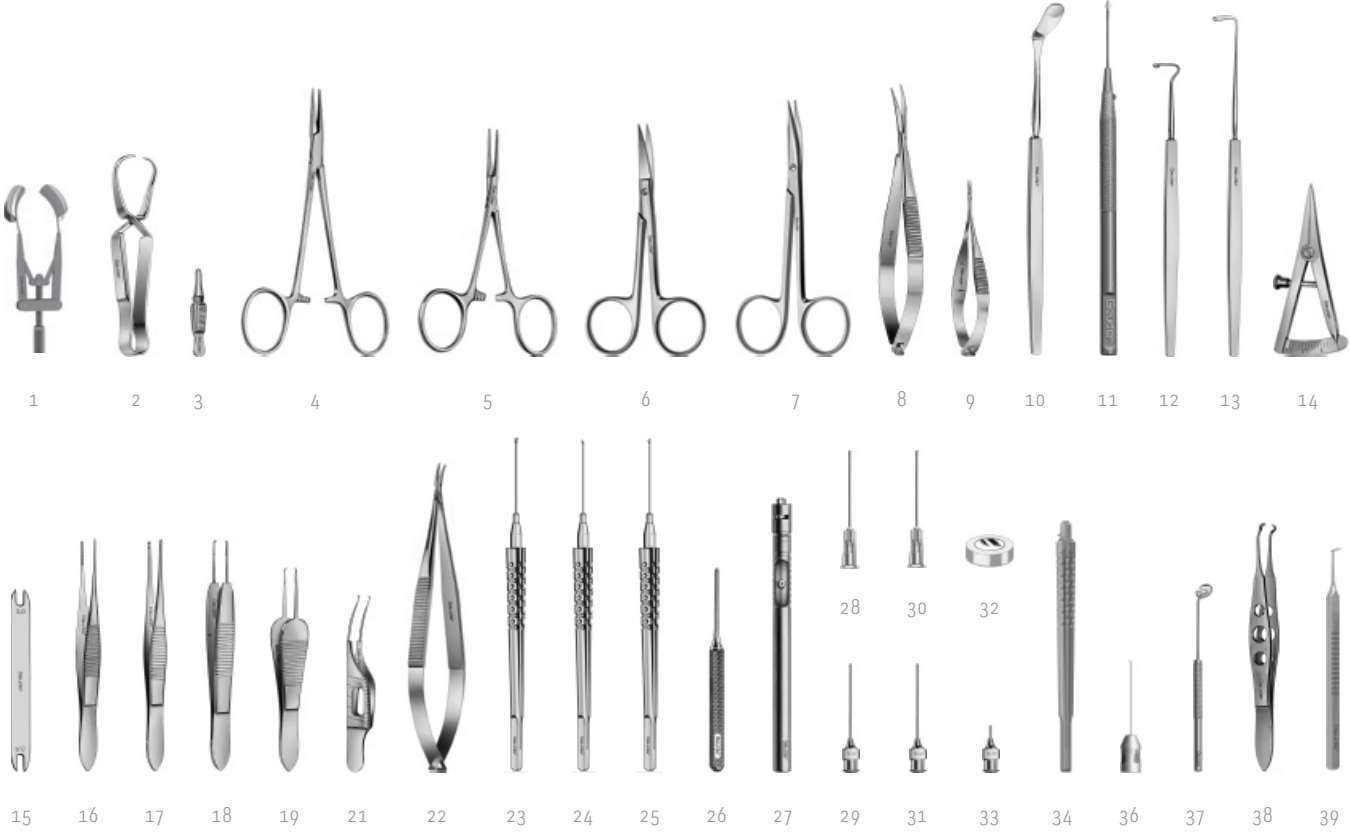
Ge-33752

WATZKE Spreading Forceps

109

Geuder® 18 Sets

Vitrectomy 20 G



- 1

Ge-15966

KERSHNER Eye Speculum solid blades

24
- 2

Ge-33200

SCHAEDEL Towel Forceps

114
- 3

Ge-18190

DIEFFENBACH Serrefine straight, 35 mm

114
- 4

Ge-18180

HALSTEAD Mosquito Forceps straight

113
- 5

Ge-18170

HARTMANN Mosquito Forceps straight

113
- 6

Ge-19375

Eye Scissors curved, sharp tips, 10 cm

80
- 7

Ge-19485

STEVENS Tenotomy Scissors curved, long

78
- 8

Ge-19750

WESTCOTT Scissors blunt tips, curved, 12 cm

77
- 9

Ge-19760

VANNAS Capsulotomy Scissors straight

73
- 10

Ge-32446

Orbital Spatula 18 x 8 mm

135
- 11

Ge-34181

NanoEdge MVR Stiletto straight, 20 G

173
- 12

Ge-32920

JAMESON Strabismus Hook 11 mm

142
- 13

Ge-15821

BONN Strabismus Hook 1.0 mm hole

142
- 14

Ge-19130

CASTROVIEJO Caliper 15 mm

41
- 15

Ge-37410

Marking Instrument

41
- 16

Ge-18782

Dressing Forceps Serrated, 1.0 mm

95
- 17

Ge-18810

DRAEGER Conjunctiva Forceps atraumatic

88
- 18

Ge-19010

CASTROVIEJO Suturing Forceps 0.6 mm

89
- 19

Ge-18940

PAUFIQUE Universal Suturing Forceps

91
- 21

Ge-18960

Micro Colibri Forceps with tying platform

90
- 22

Ge-17570

CASTROVIEJO Needle Holder curved, w/ o lock

120
- 23

Ge-36256

Vitreoretinal Forceps crocodile, 20 G

111
- 24

Ge-36526

HEIMANN Vitreoretinal Scissors 20 G, angled

84
- 25

Ge-36532

HEIMANN Vitreoretinal Scissors 20 G, straight

84
- 26

Ge-31900

KUHN Intraocular Magnet

204
- 27

Ge-37002

Backflush Handpiece with silicone chamber

165
- 28

Ge-34291

Single-Use Backflush Cannula 20 G

186
- 29

Ge-33050

Backflush Cannula 20 G

165
- 30

Ge-34293

Single-Use Backflush Cannula 20 G w/ brush

186
- 31

Ge-33075

Backflush Cannula with silicone brush

166
- 32

Ge-36000

KILP Lens 60 D flat, field of vision 20°

203
- 33

Ge-33052

WEBER Aspiration Cannula for viscous fluids

167
- 34

Ge-40006

Handle UNO C 6 mm, titanium

177
- 36

Ge-42043

UNO C Vitreous Forceps crocodile design 20 G

176
- 37

Ge-37425

Fixation Instrument for trocar systems

125
- 38

Ge-37430

Trocar Forceps

109
- 39

Ge-37435

HATTENBACH Horseshoe Hook

143
- 40

Ge-39786

microStop® Tray Mini low, with lid

207
- 41

Ge-39783

microStop® Tray Mini low, without lid

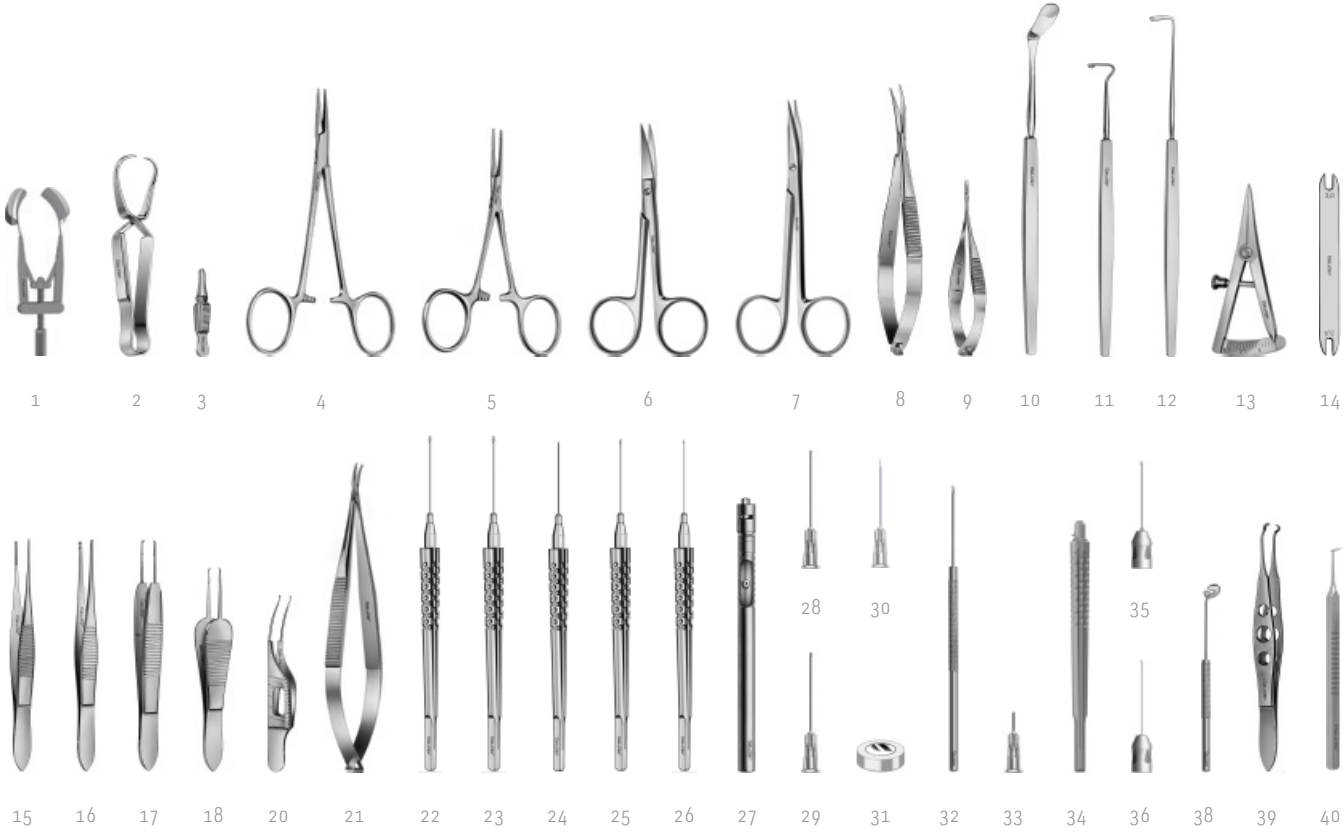
207
- 42

Ge-39782

microStop® Retainer Element low

207

Geuder® 18 Sets
Vitreotomy 23 G



- 1

Geuder

-15966

KERSHNER Eye Speculum solid blades

24
- 2

Geuder

-33200

SCHAEDEL Towel Forceps

114
- 3

Geuder

-18190

DIEFFENBACH Serrefine straight, 35 mm

114
- 4

Geuder

-18180

HALSTEAD Mosquito Forceps straight

113
- 5

Geuder

-18170

HARTMANN Mosquito Forceps straight

113
- 6

Geuder

-19375

Eye Scissors curved, sharp tips, 10 cm

80
- 7

Geuder

-19485

STEVENS Tenotomy Scissors curved, long

78
- 8

Geuder

-19750

WESTCOTT Scissors blunt tips, curved, 12 cm

77
- 9

Geuder

-19760

VANNAS Capsulotomy Scissors straight

73
- 10

Geuder

-32446

Orbital Spatula 18 x 8 mm

135
- 11

Geuder

-32920

JAMESON Strabismus Hook 11 mm

142
- 12

Geuder

-15821

BONN Strabismus Hook 1.0 mm hole

142
- 13

Geuder

-19130

CASTROVIEJO Caliper 15 mm

41
- 14

Geuder

-37410

Marking Instrument

41
- 15

Geuder

-18782

Dressing Forceps Serrated, 1.0 mm

95
- 16

Geuder

-18810

DRAEGER Conjunctiva Forceps atraumatic

88
- 17

Geuder

-19010

CASTROVIEJO Suturing Forceps 0.6 mm

89
- 18

Geuder

-18940

PAUFIQUE Universal Suturing Forceps

91
- 20

Geuder

-18960

Micro Colibri Forceps with tying platform

90
- 21

Geuder

-17570

CASTROVIEJO Needle Holder curved, w/o lock

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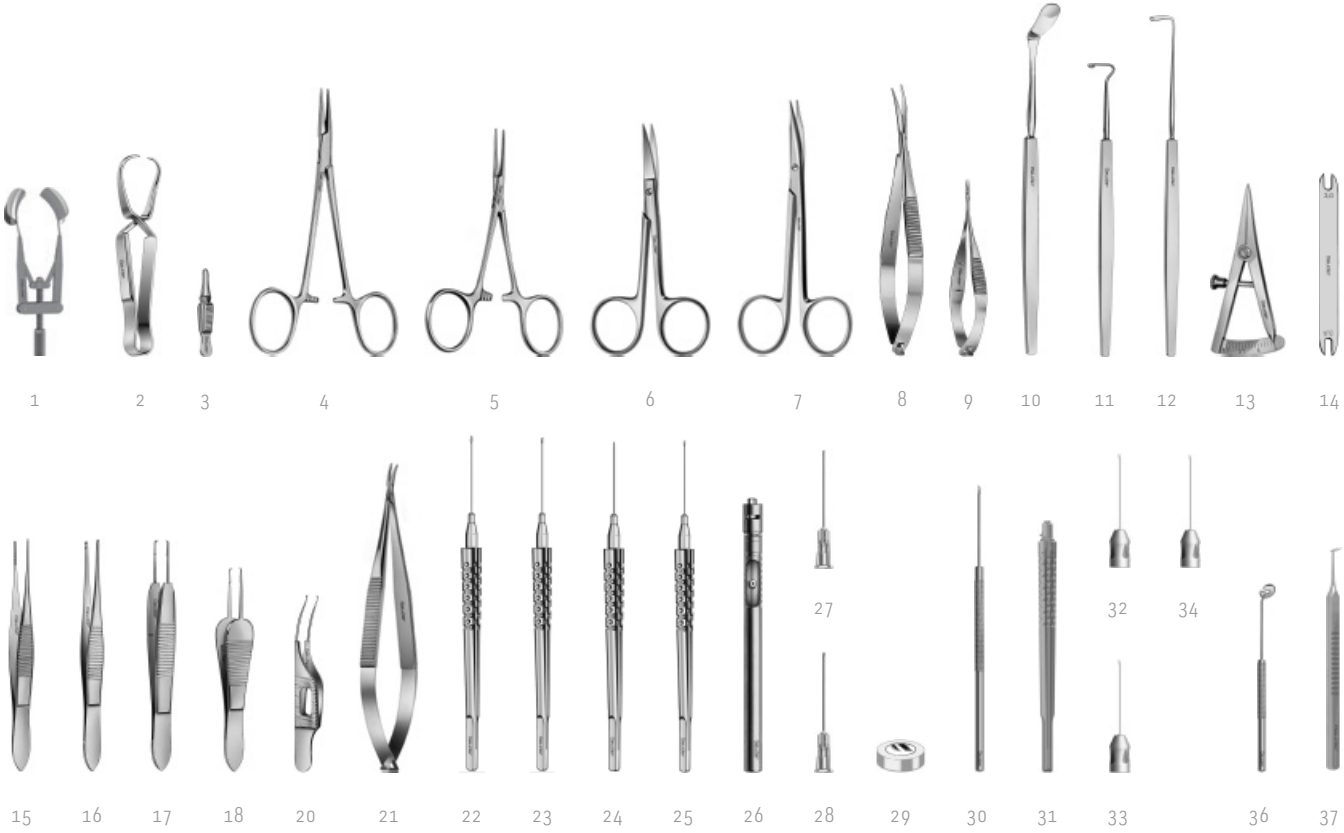
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-36322

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-36586

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Backflush Handpiece with silicone chamber

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Geuder

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-34297

Single-Use Backflush Cannula 25 G w/ brush

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Geuder

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KILP Lens 60 D flat, field of vision 20°

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-37513

Membrane Peeler 0.4 mm, recessed, angled, 25 G

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-40006

Handle UNO C 6 mm, titanium

177
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Geuder

-42561

UNO C Vitreous Scissors 25 G, straight

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UNO C Vitreous Forceps endgripping 25 G

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HATTENBACH UNO C Vitreous Forceps 25 G wave design

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-37425

Fixation Instrument for trocar systems

125
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HATTENBACH Horseshoe Hook

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microStop® Tray Mini low, with lid

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Geuder 19 Addendum

Systems

- GS-60000

megaTRON S4 HPS

Ophthalmic system for anterior segment surgery with the following functions among others:

 - 15" LED Backlight touch screen
 - Ultrasound generator with Flash/ CoolFlash technology
 - Surgeon specific settings
 - 2 separate connectors for ultrasonic handpieces
 - I/A unit with hybrid pump system (Peristaltic- and Direct-Control pump)
 - HF diathermy
 - Internal compressor
 - Pneumatic vitrectomy with up to 12,000 cpm



- GS-60001

Can be upgraded with GS-60001 to a combined anterior and posterior segment surgery system with the following functions among others:

 - endoTRON 532 software control
 - Air-/fluid exchange
 - Silicone oil injection

- GS-61100

endoTRON 532 nm

Lasersystem for ophthalmic surgery for the posterior segment



- GS-26032
GS-26033

xenoTRON III

Xenon light source for endoillumination with phototox safeguard

black frontpanel
white frontpanel



- GS-26500

Solea

RGB LED light source for endoillumination





G-70000

- vivos
system for ophthalmic surgery,
equipped for anterior segment surgery:
- 7" touch-screen and ambient light
 - ultrasound w/ Flash/ and
w/ coolFlash technology
 - I/A-unit w/ peristaltic pump
 - HF diathermy
 - pneumatic anterior vitrectomy



CE pending

Geuder® 19 Addendum

Fluoron Dyes

⌘-81002

Vioron® Trypan Blue



⌘-81010

Brilliant Peel®



⌘-81015

Brilliant Peel® Dual Dye



Geuder® 19 Addendum

Fluoron Intraoperative Tamponades

⌘-80105
⌘-80107
⌘-80115
⌘-80117

F-Decalin
5 ml
7 ml
5 ml
7 ml



⌘-80305
⌘-80307
⌘-80315
⌘-80317

F-Octane
5 ml
7 ml
5 ml
7 ml



Geuder® 19 Addendum

Fluoron Long-Term Tamponades,
Intraocular Gases

⌘-80960

EasyGas® C2F6



⌘-80950

EasyGas® SF6



⌘-80960

EasyGas® C3F8



Geuder® 19 Addendum

Fluoron Long-Term Tamponades, Silicone Oils



⌘-80710

Siluron® 1000



⌘-80740

Siluron® 2000



⌘-80810

Siluron® 5000



⌘-80760

Siluron® Xtra



Geuder® 19 Addendum

Fluoron Long-Term Tamponades, Silicone Oils Heavy

⌘-80910
⌘-80920

Densiron® 68



⌘-80925

Densiron® Xtra



Geuder® 19 Addendum

Fluoron WashOut Solutions

⌘-80615
⌘-80616

F4H5® WashOut



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