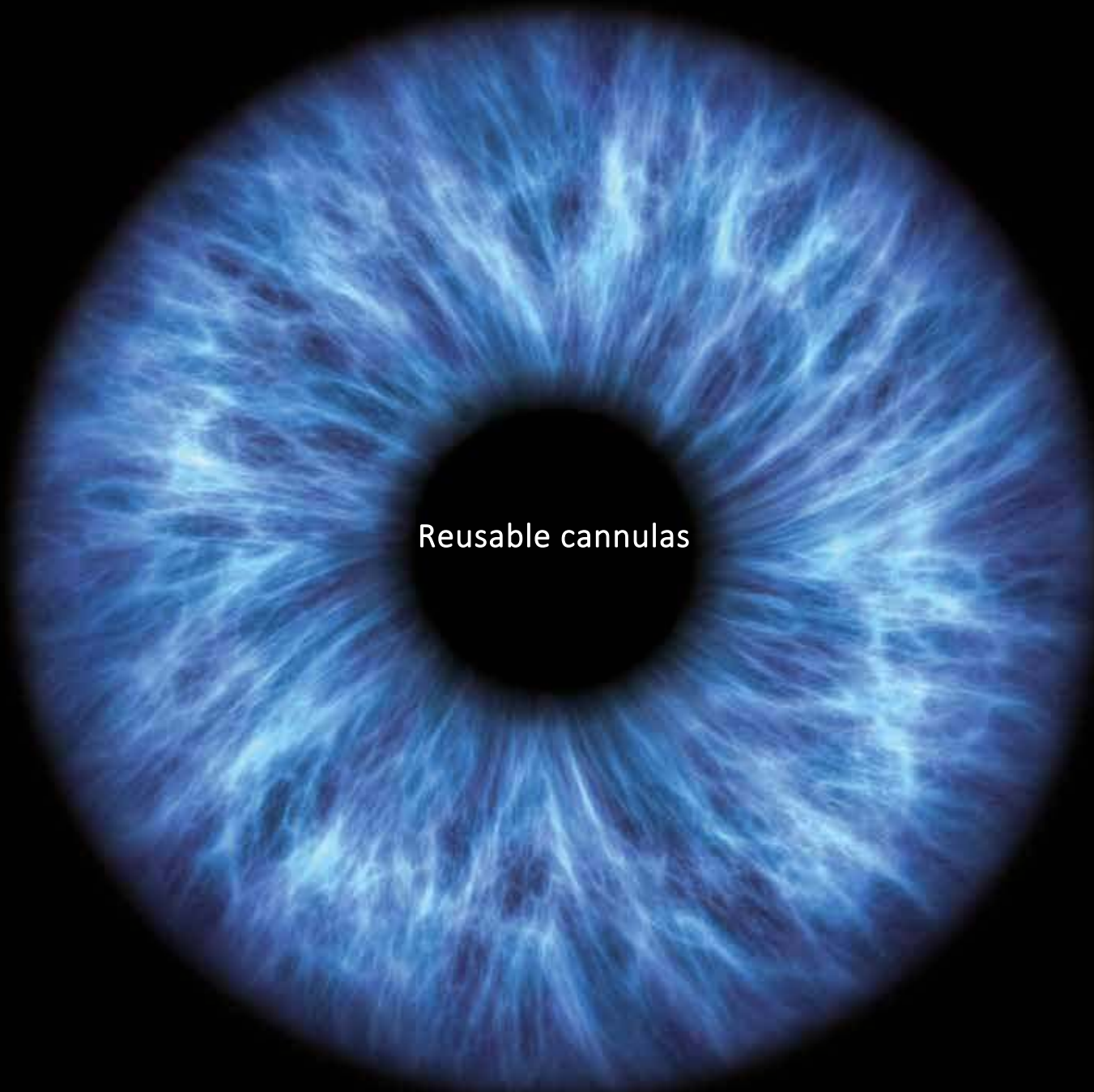




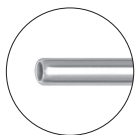
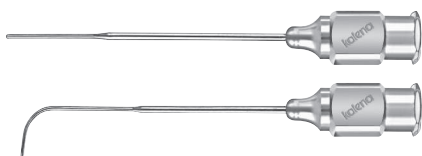
OPHTALMO



Reusable cannulas

THIS IS WHAT THE FUTURE LOOKS LIKE

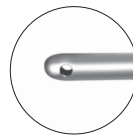
Cannulas



Lacrimal

Cannula
malleable tip
23 gauge

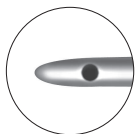
K7-3000 straight
K7-3010 curved



McIntyre

Lacrimal Cannula
dual 0.3mm side ports
23 gauge

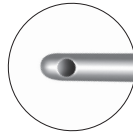
K7-3020 straight
K7-3030 curved



Shahinian

Lacrimal Cannula
bullet shaped tip
0.3mm side port
23 gauge, 11mm long

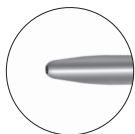
K7-3014



West

Lacrimal Cannula
blunt tip
0.3mm side port
23 gauge

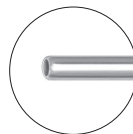
K7-3100



Burnstine

Lacrimal Cannula
tapered tip
0.15mm end opening
23 gauge, 13mm long

K7-3016



Silicone Oil

Injection Cannula
7mm long
23 gauge

K7-3210

Cannulas

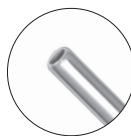


Air Injection

Cannula
angled at 5mm

K7-3500 30 gauge

K7-3520 27 gauge

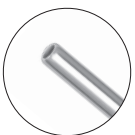


Viscoelastic

Aspirating Cannula
angled at 10mm

K7-3550 22 gauge

K7-3552 19 gauge



Arbisser

A/C Cannula
angled at 5.5mm
27 gauge

K7-3510



Rainin

Air Injection Cannula
flat tip
angled at 7mm

K7-3570 30 gauge

K7-3580 27 gauge

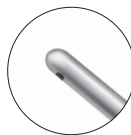


Air Injection

Cannula
angled at 7mm

K7-3502 30 gauge

K7-3522 27 gauge



Capsule

Staining Cannula
0.2mm posterior port
angled at 8mm

25 gauge

K7-3585

Cannulas

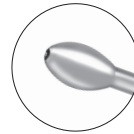


Bottom View



DALK

Air Injection Cannula
flattened, vaulted
0.2mm posterior port near tip
27 gauge
K7-3590



Troutman

Olive Tip Cannula
delicate
25 gauge
K7-3800



Top View



Bottom View



Rosenwasser

DALK Cannula
flattened "cobra-shaped" tip
0.2mm posterior port
27 gauge
K7-3595



LASEK

Alcohol Cannula
delicate olive shaped tip
angled at 10mm
25 gauge
K7-3805



Randolph

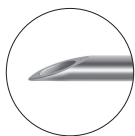
Cyclodialysis Cannula
formed flat tip
angled at 13mm
K7-3600 21 gauge
K7-3620 19 gauge



Welsh

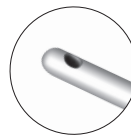
Flat Olive Tip Cannula
25 gauge
K7-3820 angled forward
K7-3830 angled left
K7-3840 angled right

Cannulas



Atkinson

Retrobulbar Needle
23 gauge, 35mm long
K7-4000



Corbin

Sub-Tenon's Anesthesia Cannula
smooth rounded tip
0.3mm side port
23 gauge
K7-4008



Fukasaku

Anesthesia Cannula
gently curved, smooth tip
24 gauge
For pinpoint placement of local anesthesia solution into sub-Tenon's space.
K7-4002



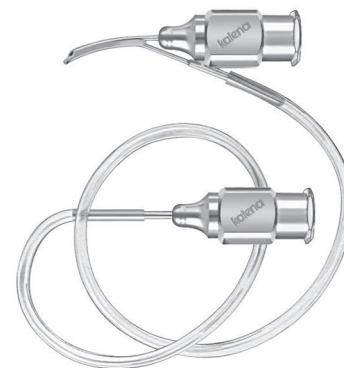
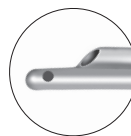
Gross

Sub-Tenon's Anesthesia Cannula
gently curved
flat burnished tip
front opening, 21 gauge
K7-4010



Stevens

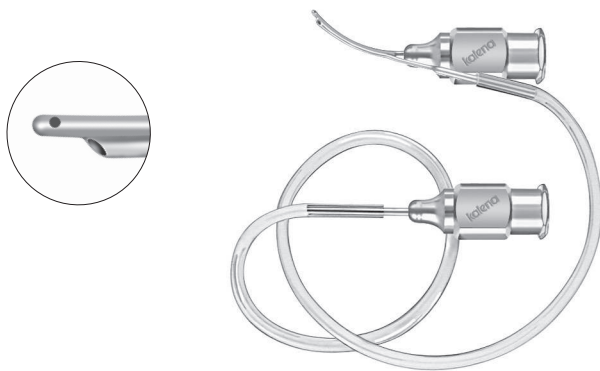
Sub-Tenon's Anesthesia Cannula
gently curved, flat tip
19 gauge
For atraumatic entry into sub-Tenon's space to inject local anesthetic.
K7-4005



Simcoe

Irrigating-Aspirating Cannula
original model, 15mm long
0.3mm diameter aspiration port
front opening irrigation port, 23 gauge thin wall
For aspiration through tubing hub and irrigation through luer-lock hub.
K7-4300

Cannulas



Reversed Simcoe

Irrigating-Aspirating Cannula
15mm long

0.3mm diameter aspiration port
front opening irrigation port
23 gauge thin wall

*For aspiration through luer-lock hub
and irrigation through tubing hub.*

K7-4302



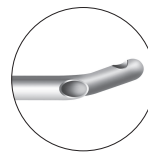
Simcoe

Irrigating-Aspirating Cannula
U-shaped, with 0.3mm anterior
aspiration port, 23 gauge
Supplied with silicone tubing
and adaptor.

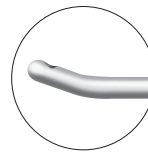
*For aspiration through tubing
hub and irrigation through
luer-lock hub.*

K7-4308 curved right

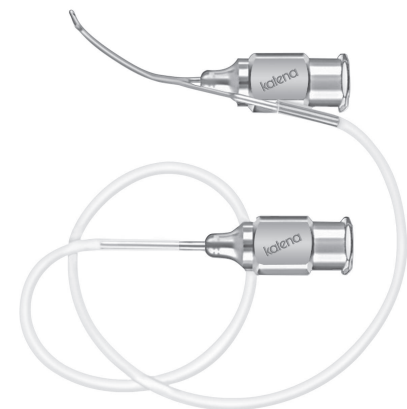
K7-4309 curved left



right side



left side



Gess

Irrigating-Aspirating Cannula
U-shaped, with end opening
aspiration port, 23 gauge
Supplied with silicone tubing and adaptor.

*For aspiration through tubing
hub and irrigation through
luer-lock hub.*

K7-4304 curved right

K7-4305 curved left

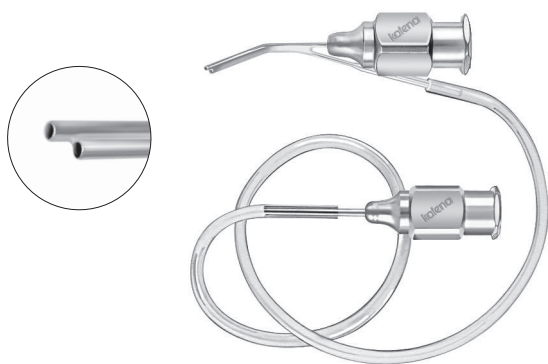
Strauss-Simcoe

MSICS I/A Cannula
23 gauge, 0.3mm port
elongated and gently curved
with 15° angled tip.

*For aspiration through tubing
hub and irrigation through
luer-lock hub.*

K7-4320

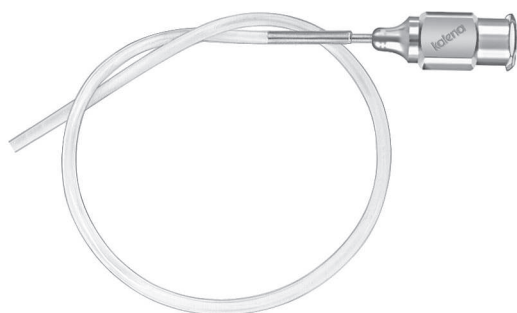
Cannulas



Gills

Irrigating-Aspirating Cannula
front openings with irrigating
port recessed 0.5mm from tip
angled, 23 gauge thin wall
Supplied with silicone tubing
and adaptor.

K7-4450



Silicone Tubing

for I/A cannulas

K7-4455 tubing and adaptor

K7-4456 tubing only
12" (30.5cm)



Kelman

Cystotome
sharp point and
sharp cutting edge
22 gauge

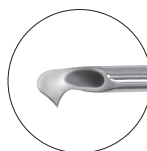
K7-4600



Kratz

Cystotome
sharp point and
sharp cutting edge
formed, 22 gauge

K7-4601



Double-Edge

Cystotome
sharp point and
sharp cutting edges
22 gauge

K7-4640

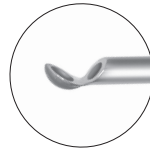
Cannulas



Knolle-Kelman

Cystotome
small blade
sharp point and
sharp cutting edge
22 gauge

K7-4660



Shammas

Posterior Capsule
Polishing Curette
1mm diameter cup with
textured base
22 gauge

K7-4850



McIntyre

Cystotome
angled at 10mm
sharp point
23 gauge

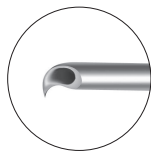
K7-4680



Kraff

Posterior Capsule
Polishing Curette
1.75mm diameter cup
with semi-sharp edge
irrigating port in center of cup
25 gauge

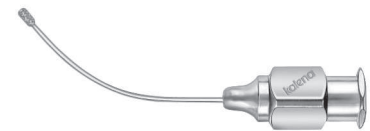
K7-4880



Lieppman

Cystotome
extra small sharp point
and sharp cutting edge
22 gauge

K7-4700



Henderson

MICS Capsule Polishing Cannula
finely textured, 1.25mm wide
disc-shaped tip, with 0.5mm
posterior facing port
23 gauge

K7-4890

Cannulas



Dvali

Capsule Polisher
dual side ports
textured posterior surface
and smooth anterior surface
23 gauge
K7-4892



Shapiro

Posterior Capsule Polisher
carbide impregnated tip
dual 0.3mm side ports
curved, 23 gauge
K7-4906



Kratz

Scratcher
front opening with
carbide impregnated tip
lightly angled
22 gauge
*For polishing the posterior
capsule.*
K7-4900



Jensen

Capsule Polisher
carbide impregnated
front opening
*For polishing the anterior
and/or posterior capsule.*
K7-4920 25 gauge, half-textured tip
K7-4921 25 gauge, fully-textured tip
K7-4930 23 gauge, half-textured tip
K7-4931 23 gauge, fully-textured tip



Rubman-Katzin

Posterior Capsule Polisher
carbide impregnated tip
with smooth closed end
irrigating side port
facing into curve
22 gauge
K7-4902



Lu

Posterior Capsule Polisher
flattened olive shaped tip
carbide impregnated on
the posterior surface
front opening, 23 gauge
K7-4933

Cannulas

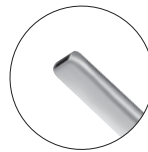


Knolle

Posterior Capsule Polisher
finely textured
2mm angled tip
front opening

K7-4940 30 gauge

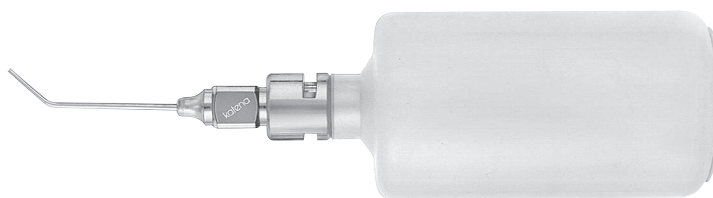
K7-4950 23 gauge



Peters

Hydrodissection Cannula
3mm long, vertically flattened tip
25 gauge

K7-5053



Bishop-Harmon

Anterior Chamber Irrigator
includes 19 gauge angled
cannula, adaptor and blue
silicone bulb

K7-5000 complete

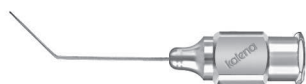
K7-5005 silicone bulb
and adaptor

K7-5010 silicone bulb

K7-5020 adaptor

K7-5050 19 gauge cannula

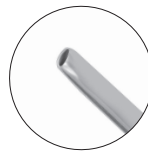
K7-5052 21 gauge cannula



Hydrodissection

Cannula
angled at 8mm
flat tip, front opening
25 gauge

K7-5054



Seeley

Hydrodissection Cannula
angled at 12mm
flat tip, front opening
26 gauge

K7-5056

Cannulas



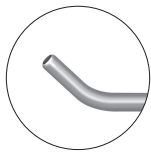
Dahan

Nucleus Prolapsing Cannula
angled at 4mm
miniature olive tip with
0.15mm end opening
25 gauge
K7-5058



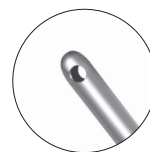
Chu

Hydrodissection Cannula
flattened, 25 gauge
0.75mm long spatulated tip
K7-5085



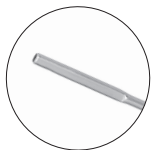
Knolle

Anterior Chamber
Irrigating Cannula
angled at 2mm, front opening
K7-5060 30 gauge
K7-5062 27 gauge
K7-5080 23 gauge



Irrigating Cannula

dual side ports
23 gauge
K7-5095 0.4mm ports
K7-5096 0.5mm ports



Sauter

Hydrodissection Cannula
vertically flattened tip
front opening, 27 gauge
K7-5082



Irrigating Cannula

dual side ports
22 gauge, oval
K7-5097 0.4mm ports

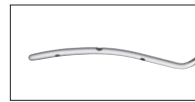
Cannulas



Bracken

Irrigating Cannula
smooth beveled tip
front opening, 19 gauge

K7-5100



Banaji

LASIK Cannula
bullet shaped tip
6 ports for multi-directional
irrigation
25 gauge

K7-5112 smooth

K7-5113 textured



Spatulated

LASIK Cannula
flattened spatulated tip
end opening
26 gauge

K7-5106



Brierley

LASIK Cannula
closed spatulated tip
6 ports for multi-directional
irrigation
25 gauge

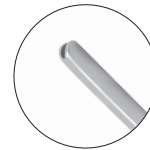
K7-5115



Fukasaku

LASIK Cannula
low profile tip, end opening
23 gauge

K7-5108



Carter

LASIK Cannula
flattened tip, end opening
25 gauge

K7-5116

Cannulas



Buratto

LASIK Cannula
slightly flattened
one front and two side ports

K7-5117 25 gauge

K7-5118 23 gauge

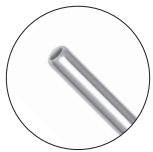


Labor

A/C Cannula
textured tip at 0.5mm
26 gauge

*Lightly textured tip can be used
for positioning an IOL without
damaging the optic.*

K7-5155



McIntyre

Anterior Chamber Cannula
smooth blunt tip, front opening

K7-5120 23 gauge, straight

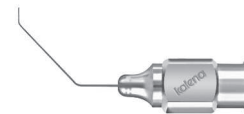
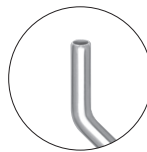
K7-5130 23 gauge, angled

K7-5140 26 gauge, straight

K7-5150 26 gauge, angled

K7-5160 30 gauge, straight

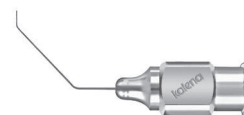
K7-5170 30 gauge, angled



Gimbel

Cortex Aspirating Cannula
end opening
30 gauge

K7-5174

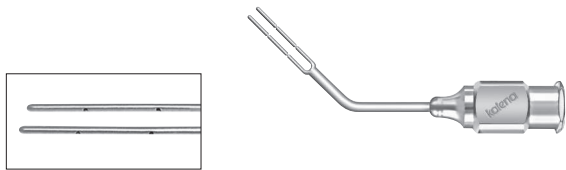


Gimbel

LASIK Polishing Cannula
flattened textured tip
end opening, 30 gauge
*For dislodging and irrigating
particles from the corneal
interface.*

K7-5176

Cannulas



Vidaurri

LASIK Cannula
double-armed
8 irrigating ports
25 gauge
K7-5180 vertical
K7-5181 horizontal



Simcoe

Cortex Extractor
0.4mm side port
21mm long
K7-5232 23 gauge thin wall
K7-5234 21 gauge



Simcoe

Cortex Extractor
0.3mm side port
13mm long, 23 gauge
K7-5220 smooth tip
K7-5221 textured tip



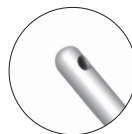
De La O

Aspirating Cannula
0.3mm side port
angled at 12mm
25 gauge thin wall
K7-5236



Simcoe

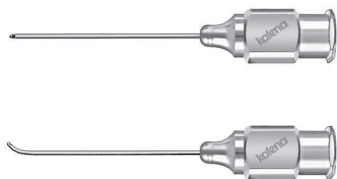
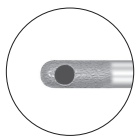
Cortex Extractor
0.3mm side port
21mm long, 23 gauge
K7-5230 smooth tip
K7-5231 textured tip



Simcoe

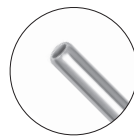
Aspiration Cannula
0.3mm side port
21mm long, 22 gauge
oval
K7-5237 smooth tip
K7-5238 textured tip

Cannulas



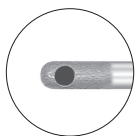
Anis

Cortex Aspirating Cannula
0.4mm side port
finely textured tip
23 gauge thin wall
K7-5240 straight
K7-5241 angled



Morrison

Aspirating Cannula
smooth blunt tip
angled at 7mm
end opening
23 gauge
K7-5393



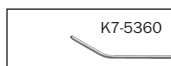
Dahan

Cortex Aspirating Cannula
0.4mm side port
finely textured tip
22 gauge thin wall
K7-5242



Wilbrandt-Binkhorst

Cannula, "U" shape
smooth blunt tip
end opening, 23 gauge
K7-5430 straight
K7-5431 angled left
K7-5432 angled right



Gills

Aspirating Cannula
smooth blunt tip
end opening
angled, 25 gauge
K7-5360 5mm tip
K7-5370 7mm tip
K7-5380 8mm tip
K7-5390 10mm tip



McIntyre-Binkhorst

Cannula, "J" shape
smooth blunt tip
end opening, 26 gauge
K7-5440 angled right
K7-5445 straight
K7-5450 angled left

Cannulas



Hamill

Irrigating Cannula
double bend with 1mm tip
30 gauge
K7-5452



Feaster

Hydrodissection Cannula
wedge shaped tip
dual side ports
25 gauge
K7-5460



Gimbel

Hydrodissection Cannula
smooth blunt tip
end opening
30 gauge
K7-5455



Fukasaku

HydroChop Cannula
vertically flattened tip with
dual 0.2mm sideports
23 gauge
*For efficient micro incision
nucleus division.*
K7-5462



Gimbel

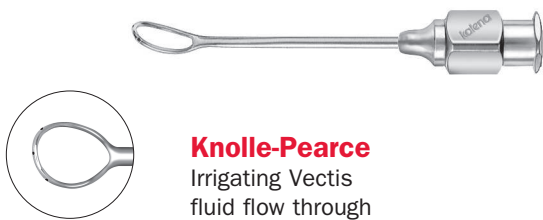
Irrigating Cannula
blunt tip, angled to side
end opening
26 gauge
K7-5458



Chang

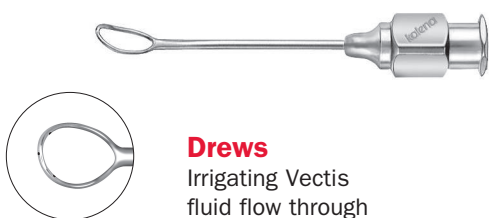
Hydrodissection Cannula
flat tip angled 90°
with beveled opening
27 gauge
K7-5464 standard tip
K7-5466 long tip

Cannulas



Knolle-Pearce

Irrigating Vectis
fluid flow through
three front opening ports
23 gauge loop
K7-5500



Drews

Irrigating Vectis
fluid flow through
one front and two backward
opening ports
23 gauge loop
K7-5510



Sheets

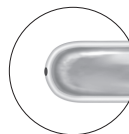
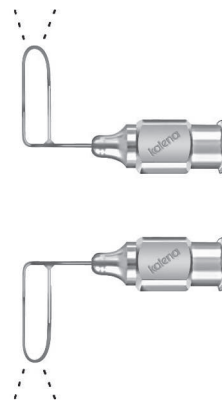
Irrigating Vectis
fluid flow through
three front opening ports
serrated, 20 gauge loop
K7-5520

Simcoe

Irrigating Lens Nucleus Loop
two front opening ports
finely serrated, strong curve
25 gauge

K7-5530 right

K7-5531 left



Alfonso-McIntyre

Irrigating Nucleus Spoon
single 0.3mm
front opening port

K7-5532 2.5mm wide

K7-5533 4.0mm wide



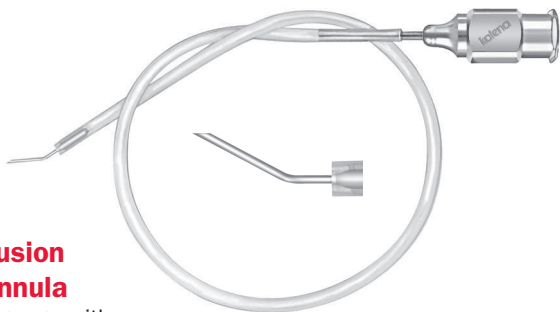
Heslin

Infusion Cannula
textured tip

K7-6700 25 gauge

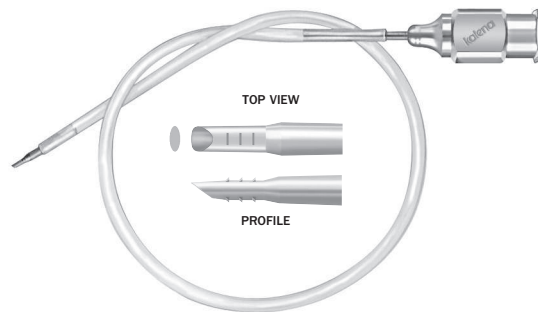
K7-6710 23 gauge

Cannulas



Infusion Cannula

22 gauge with self-retaining tip
K7-6711



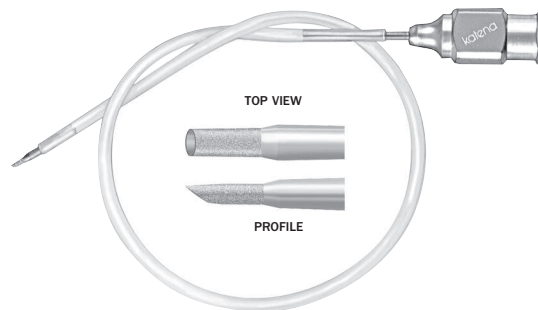
Brierley

Chamber Maintainer
20 gauge tapered oval tip with self retaining fins
titanium
K7-6715



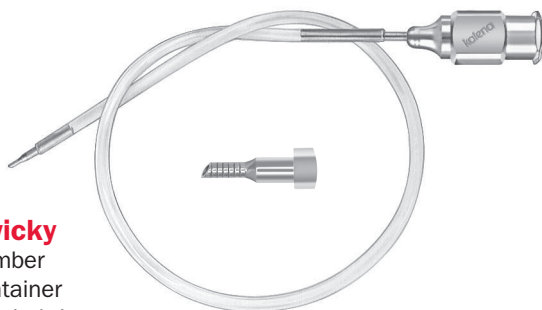
Drof

Infusion Cannula
18 gauge with a 22 gauge, 3mm long tip
K7-6725



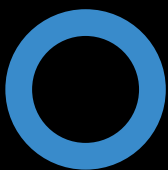
Dahan-Blumenthal

Anterior Chamber Maintainer
20 gauge, tapered oval tip
Finely textured tip for retention in incision.
K7-6717



Lewicky

Chamber Maintainer
threaded tip
20 gauge
K7-6713



OPHTALMO
THIS IS WHAT THE FUTURE LOOKS LIKE

- SURGICAL
- CONSUMABLES
- MEDICAL DEVICE