



Irrigation-Aspiration

THIS IS WHAT THE FUTURE LOOKS LIKE

Bimanual I/A

Bimanual Irrigation Aspiration System

IRRIGATION

This system is designed for bimanual irrigation and aspiration of residual cortex after phacoemulsification and removal of the nucleus. The handpieces are color coded and designed for comfortable hand position when used through two opposing side port incisions.

Irrigation Handpieces

with female connector, blue color **K7-5836** 23 gauge, dual 0.3mm side ports **K7-5838** 22 gauge, dual 0.4mm side ports, oval **K7-5838** 24 gauge, dual 0.4mm side ports, oval

- **K7-5839** 21 gauge, dual 0.5mm side ports, oval
- K7-5840 21 gauge, dual 0.5mm side ports

Irrigation and Aspiration Handles

For use with standard luer-lock cannulas.

K7-5890 Aspiration Handle male/male fitting, magenta color
K7-5892 Irrigation Handle male/female fitting, blue color

Aspiration Handpieces

with male connector
side port facing into curve
magenta color
K7-5804 23 gauge, 0.3mm port
K7-5805 23 gauge, 0.3mm port, textured tip
K7-5810 21 gauge, 0.35mm port
K7-5811 21 gauge, 0.35mm port, textured tip
K7-5814 21 gauge, 0.4mm port, textured tip
K7-5815 21 gauge, 0.4mm port, textured tip
K7-5816 22 gauge, 0.3mm port, oval
K7-5817 22 gauge, 0.3mm port, oval, textured tip
K7-5818 21 gauge, 0.4mm port, oval

ASPIRATION



OPHTALMO

Irrigating Manipulators

Bohm Irrigating Iris Retractor 21 gauge 0.75mm diameter collar button K7-5770



Lu

Irrigating Toric Lens Manipulator smooth bulbous shaped tip end opening 20 gauge thin wall K7-5780



Rosenwasser

Irrigating Endothelial Stripper thin, semi-circular tip end opening irrigation port 20 gauge thin wall K7-5897







Irrigating Nucleus Choppers

Hydrochoppers

For precisely controlled fluidics during micro incision and bimanual cataract surgery techniques.

Solid one-piece stainless steel front ends on lightweight aluminum handpieces. For micro incision or bimanual cataract surgery through an incision size of 1.2mm.



Fine Nucleus Chopper with 1mm long V-shaped tip 20 gauge thin wall K7-5871



Chang Phaco Chopper with modified MicroFinger for horizontal chopping 20 gauge thin wall K7-5879



Irrigator end opening 20 gauge thin wall K7-5889





Fukasaku

Small Pupil Snapper Hook wedge shaped inferior edge with blunt tip and front notch for engaging iris 20 gauge thin wall K7-5873



Nagahara Phaco Chopper with wedge shaped inferior edge and round blunt tip 20 gauge thin wall K7-5881





Rosen Phaco Splitter wedge shaped inferior edge with blunt tip 20 gauge thin wall K7-5875



Giannetti

K7-5885

Nucleus Chopper

and Manipulator

with semi-sharp sides

20 gauge thin wall

and concave inferior surface

K7-5863

Alio "Stinger"

irrigation port facing posteriorly, 20 gauge, oval

Nichamin Nucleus Chopper with wedge shaped tip offset 60° 20 gauge thin wall K7-5877



Nagahara Phaco Chopper with wedge shaped inferior edge and round blunt tip offset 60° 20 gauge thin wall K7-5883



I/A System



K7-6010 male aspiration connector

- For cortical cleanup and removal, aspiration of viscoelastic and infusion of BSS
- Perfectly balanced lightweight handpiece with male and female luer fittings to accommodate tubing connectors
- No "O" rings to change
- Direct fluid flow through handpiece
- Changing tips intraoperatively is a snap with QuickSwitch
- Large selection of I/A tips

Coaxial I/A Tip, straight side port aspiration 16 gauge irrigation sleeve with dual side ports K7-6020 0.3mm aspiration port K7-6021 0.4mm aspiration port



Coaxial I/A Tip, curved 0.3mm side port aspiration 16 gauge irrigation sleeve with dual side ports K7-6023











Coaxial I/A Tip, 0.3mm side port aspiration angled 45° 16 gauge irrigation sleeve with dual side ports K7-6030



Coaxial I/A Tip, 0.3mm side port aspiration angled 90° 16 gauge irrigation sleeve with dual side ports K7-6033



Coaxial I/A Tip, 0.3mm side port aspiration curved 160° 16 gauge irrigation sleeve with dual side ports K7-6036



Coaxial I/A Tip, 0.3mm end opening aspiration curved 160° 16 gauge irrigation sleeve with dual side ports K7-6037



Coaxial I/A Tip for viscoelastic removal, straight, 0.5mm side port aspiration, 16 gauge irrigation sleeve with dual side ports K7-6045



Coaxial I/A Tip, straight, side port aspiration, silicone irrigation sleeve with dual side ports K7-6050 0.3mm aspiration port K7-6051 0.4mm aspiration port



Coaxial I/A Tip, 0.3mm side port aspiration angled 45° silicone irrigation sleeve with dual side ports K7-6052



Coaxial I/A Tip, 0.3mm side port aspiration angled 90° silicone irrigation sleeve with dual side ports K7-6054



Silicone Irrigation Sleeve (pkg/6) **K7-6059**



Luer adapter For use with conventional irrigation cannulas. K7-6060





Infusion Handles

McIntyre

Infusion Handle autoclavable plastic male/tubing connectors 7.5cm long K7-6750 K7-6748 silicone tubing and adaptor



kalena usa

2DGLUS

kalena usa

katena usa

Kansas Infusion Handle

male/male connectors 7.5cm long **K7-6795**

Katena

Infusion Handle male/tubing connectors K7-6800 11.5cm long K7-6801 7.5cm long

kalena usa sessi se

Katena

Infusion Handle K7-6805 male/male connectors K7-6806 male/female connectors







O SURGICAL

• CONSUMABLES

• MEDICAL DEVICE

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