

SINGLE USE AND REUSABLE CANNULAS

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REUSABLE CANNULAS

ANESTHESIA / CYTOTOMES

Retrobulbar Needle (Atkinson)

**AS13-1000-23g**

• 23g x 38mm

AS13-1000-25g

• 25g x 38mm

AS13-1000-27g

• 27g x 38mm

Retrobulbar Needle (Sharp Point)

**AS13-1001-23g**

• 23g x 38mm

AS13-1001-25g

• 25g x 38mm

AS13-1001-27g

• 27g x 50mm

Peribulbar Needle (Atkinson)

**AS13-1002-23g**

• 23g x 22mm

AS13-1002-25g

• 25g x 22mm

AS13-1002-27g

• 27g x 22mm

SUB-TENON CANNULAS

Sub-tenon Anesthesia Cannula, Curved, Flattened Tip

**AS13-1020**

• 19g x 27mm

• .3mm Sideports (Masket)

REUSABLE CANNULAS

Sub-tenon Anesthesia Cannula, Curved



AS13-1021-19g

- 19g x 25mm
- 3 ports

AS13-1021-21g

- 21g x 25mm
- 3 ports

Sub-tenon Anesthesia Cannula (Para), Curved, Flattened Tip



AS13-1024

- 19g x 27mm
- Front Opening

LACHRYMAL CANNULAS

Lachrymal Cannula, Reinforced, Straight



AS13-1100S

- 23g Reinforced by 19g Sleeve

Lachrymal Cannula, Reinforced, Curved



AS13-1100C

- 23g Reinforced by 19g Sleeve

Lachrymal Cannula (Bailey), For Infants



AS13-1101

- 23g Reinforced by 19g Sleeve
- 7mm/15mm

REUSABLE CANNULAS

Lachrymal Cannula (Fasanella)



AS13-1102

- Gently Curved
- 23 Gauge
- 19mm Length

Lachrymal Cannula (Anel)



AS13-1103S-23g

- Straight
- 23 Gauge

AS13-1104S-25g

- Straight
- 25g

AS13-1103C-23g

- Curved
- 23 Gauge

AS13-1104C-25g

- Curved
- 25 Gauge

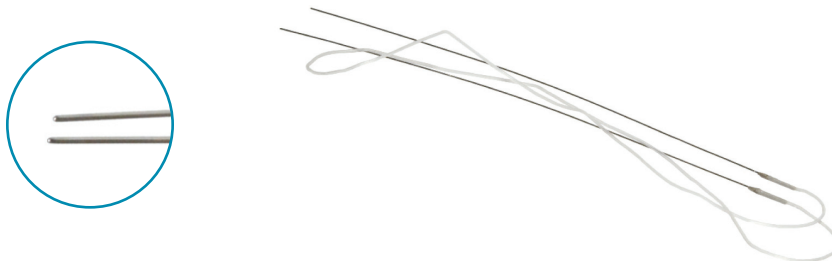
Lachrymal Cannula (West)



AS13-1105

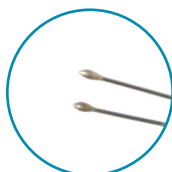
- 23g with .3mm Sideports
- Straight

Lachrymal Intubation Set



AS13-1110

- 175 mm probe
- 23 Gauge with Silicone Tubing



AS13-1111

- Olive Tip
- 110 mm probe
- .40mm x 11cm with Olive Tip

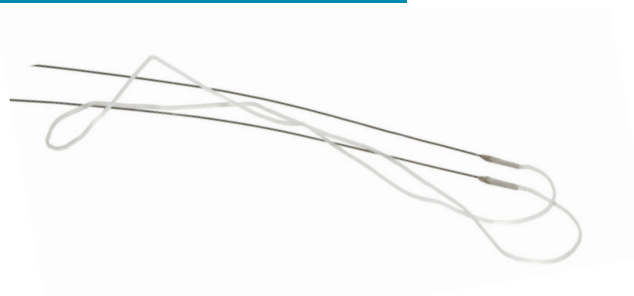
REUSABLE CANNULAS

Dacryocystorhinostomy Set, Angled

AS13-1115

- 20g x 4.5cm
- Rod Length 40cm

Dacryocystorhinostomy Set, Straight

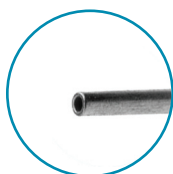


AS13-1116

- 20g x 4.5cm
- Rod Length 40cm

AIR INJECTION / ANTERIOR CHAMBER CANNULAS

Rycroft Anterior Chamber Cannula



AS13-1200-23g

- 23 Gauge

AS13-1200-25g

- 25 Gauge

AS13-1200-27g

- 27 Gauge

AS13-1200-30g

- 30 Gauge

Bishop -Harmon Anterior Chamber Irrigating Cannula



AS13-1201g

- 19 Gauge
- Angled
- Spatulated

AS13-1201g

- 19 Gauge
- Angled
- Spatulated

Bracken Flattened Anterior Chamber Cannula

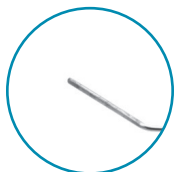


AS13-1202

- 19 Gauge

REUSABLE CANNULAS

McIntyre Anterior Chamber Maintainer, Angled

**AS13-1205-23g**

- 23 Gauge

AS13-1205-25g

- 25 Gauge

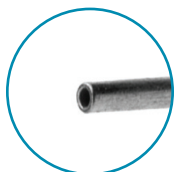
AS13-1207-27g

- 27 Gauge

AS13-1205-30g

- 30 Gauge

Knolle Anterior Chamber Cannula

**AS13-1207-23g**

- 23 Gauge

AS13-1207-30g

- 30 Gauge

Lewicky Anterior Chamber Maintainer

**AS13-1210**

- 20g Gauge
- 3.5mm Threaded
- Self Retaining

Girrad Anterior Chamber Maintainer

AS13-1211

- 23 Gauge
- 5mm Tip
- Roughen
- Self Retaining

Gimbel Irrigating Cannula

**AS13-1212**

- Angled to Side
- Blunt Tip
- Front Opening
- 26 Gauge

REUSABLE CANNULAS

HYDRODISSECTION

Akahoshi Nucleus Hydrossector



AS13-1215

- 27 Gauge
- 45 Degree Bent Flat
2mm Tip With Beveled
Opening

Chang Nucleus Hydrossector



AS13-1216

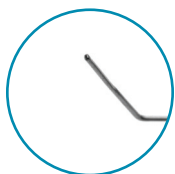
- 27 Gauge
- 90 Degree Bent Flat
2mm Tip With Beveled
Opening

Hydrochop Cannula

AS13-1220

- Vertically Flattened Tip
With Dual .2mm Sideports

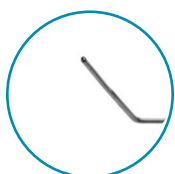
Rainin Nucleus Hydrodissector



AS13-1224

- Angled 45 Degrees
- 7mm Tip to Bend
- Spatulated

McIntyre Nucleus Hydrossector, Spatulated



AS13-1225-23g

- 23 Gauge

AS13-1225-25g

- 25 Gauge

AS13-1225-27g

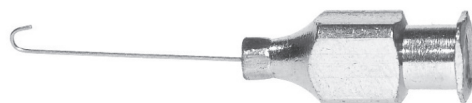
- 27 Gauge

AS13-1225-30g

- 30 Gauge

REUSABLE CANNULAS

Pearce J-Shaped, Micro Hydrodissector



AS13-1226-25g

• 25 Gauge

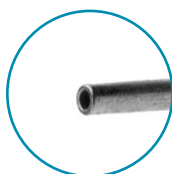
AS13-1226-27g

• 27 Gauge

AS13-1226-30g

• 30 Gauge

Koch Nucleus Hydrolysis Needle



AS13-1227

• 25 Gauge

McIntyre-Binkhorst Cannula



AS13-1228R

• 25 Gauge

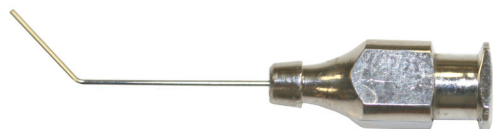
• Right

AS13-1228L

• 25 Gauge

• Left

Gills-Welsh Aspirating Cannula



AS13-1231-5mm

• 5mm

• 25 Gauge

AS13-1231-6mm

• 6mm

• 25 Gauge

AS13-1231-8mm

• 8mm

• 25 Gauge

AS13-1231-10mm

• 10mm

• 25 Gauge

Air Injection Cannula (Fogla Style)

AS13-1240

• 27 Gauge

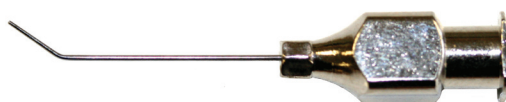
REUSABLE CANNULAS

Feaster Nucleus Hydrodilineator


AS13-1310

- 25 Gauge

Blumenthal Tapered Hydrodilineator


AS13-1311

VISCOELASTIC INJECTION CANNULAS

Viscoelastic Injection Cannulas


AS13-1260-21g

- 21 Gauge
- Angled 8mm

AS13-1260-23g

- 23 Gauge
- Angled 8mm

AS13-1260-25g

- 25 Gauge
- Angled 8mm

AS13-1260-27g

- 27 Gauge
- Angled 8mm

AS13-1260-30g

- 30 Gauge
- Angled 8mm

AS13-1261-21g

- 21 Gauge
- Angled 10mm

AS13-1261-23g

- 23 Gauge
- Angled 10mm

AS13-1261-25g

- 25 Gauge
- Angled 10mm

AS13-1261-27g

- 23 Gauge
- Angled 10mm

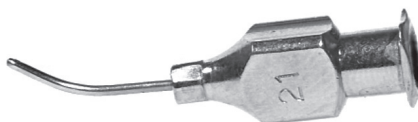
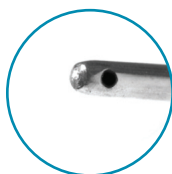
AS13-1261-30g

- 30 Gauge
- Angled 10mm

REUSABLE CANNULAS

CORTEX EXTRACTORS

Simcoe Cortex Extractor Cannula

**AS13-1300-13/21g**

• 13/21mm

AS13-1300-13/23g

• 13/23mm

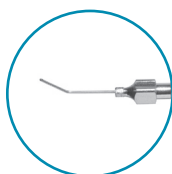
AS13-1300-21/21g

• 13/21mm

AS13-1300-21/23g

• 13/21mm

Simcoe-Welsh Cortex Extractor Cannula

**AS13-1301-21g**

• 13/21mm

AS13-1301-23g

• 13/23mm

Welsh Cortex Extractor Cannula

**AS13-1302S-25g**

• 25 Gauge

• Straight

AS13-1302L-25g

• 25 Gauge

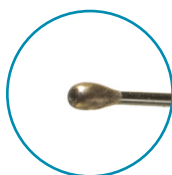
• Left

AS13-1302R-25g

• 25 Gauge

• Right

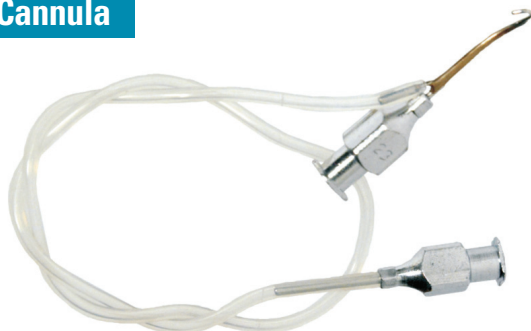
Troutman Alpha-Chrymostrypsin Aspirating Cannula

**AS13-1305**

REUSABLE CANNULAS

IRRIGATION/ASPIRATION CANNULAS

J Shaped I/A Cannula


AS13-1400L

- Left, Regular

AS13-1400R

- Right, Regular

AS13-1401L

- Left, Reverse

AS13-1401R

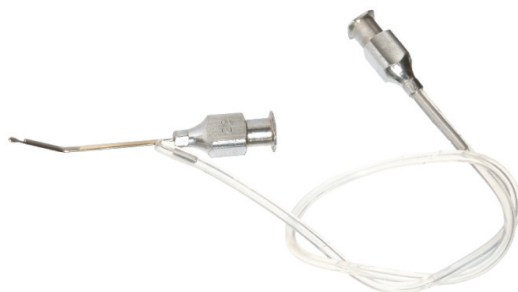
- Right, Reverse

Gills I/A Cannula with Silicone Tubing


AS13-1402

- Side By Side Front Opening
- 23 Gauge

Gills/Welsh I/A Cannula


AS13-1403L

- Left

AS13-1403R

- Right

AS13-1403S

- Straight

Gills/Welsh Reverse I/A Cannula


AS13-1404L

- Left

AS13-1404R

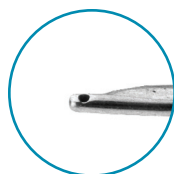
- Right

AS13-1404S

- Straight

REUSABLE CANNULAS

Simcoe I/A Cannula



AS13-1405-0.3mm

- 23/23G
- 0.3mm Port
- Regular

AS13-1405-0.4mm

- 23/22G
- 0.4mm Port
- Regular

Simcoe Reverse I/A Cannula



AS13-1406-0.3mm

- 23/23G
- Asp. Hub 0.3mm Port
- Irr. Through Tubing

AS13-1406-0.4mm

- 23/22G
- Asp. Hub 0.4mm Port
- Irr. Through Tubing

Simcoe-Dahan I/A Cannula



AS13-1407

- 0.4 mm port

Simcoe-Dahan I/A Cannula Reverse

AS13-1408

- 23/22G

REUSABLE CANNULAS

CAPSULE POLISHERS

Jensen Capsule Polisher



AS13-1500-25g

- 25 Gauge
- Olive Tip

AS13-1500-27g

- 27 Gauge
- Olive Tip

Kratz Capsule Polisher



AS13-1501-21g

- 21 Gauge
- 0.3 mm top port

AS13-1501-23g

- 23 Gauge
- 0.3 mm top port

AS13-1501-25g

- 25 Gauge
- 0.3 mm top port

Pearce Capsule Polisher



AS13-1502

- Olive Tip
- Top Port 0.3mm
- 25 Gauge

Kraff Capsule Polisher



AS13-1503

- 25 Gauge
- Irrigation port in center

REMOVABLE CANNULAS

NUCLEUS REMOVAL CANNULAS

Knolle-Pearse Irrigating Vectis



AS13-1600

Drews Irrigating Vectis

AS13-1601

Sheets Irrigating Vectis



AS13-1602

Alfonso-McIntyre Irrigating Nucleus Spoon

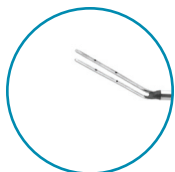
AS13-1604-Sm
• Small

AS13-1604-Lg
• Large

REUSABLE CANNULAS

LASIK CANNULAS

LASIK Double Cannula


AS13-1700-H

- Horizontal
- 25 Gauge

AS13-1700-V

- Vertical
- 25 Gauge

LASIK Irrigation Cannula


AS13-1701-25g

- 4 Ports
- Curved
- 25 Gauge

AS13-1701-27g

- 4 Ports
- Curved
- 27 Gauge

Alfonso-McIntyre Irrigating Nucleus Spoon


AS13-1702

- 25 Gauge With Spatulated Tip

LASIK Cannula, Slade Type


AS13-1703

- Spatulated Tip Opening
- 26 Gauge

LASIK Irrigation Cannula, Buratto Style


AS13-1704-23g

- 4 Ports
- Curved
- 25 Gauge

AS13-1704-27g

- 4 Ports
- Curved
- 27 Gauge

LASIK Fountain Cannula, Gimbel Style


AS13-1705-L

- Left
- 25 Gauge

AS13-1705-R

- Right
- 25 Gauge

REMOVABLE CANNULAS

Banaji LASIK Cannula



AS13-1707

LASEK CANNULAS

LASEK Alcohol Cannula



AS13-1720



AS13-1721
• Disk Shape

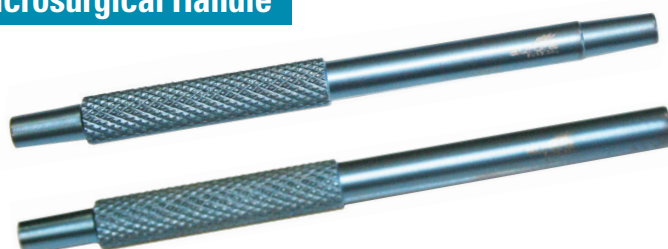
MISCELLANEOUS (CANNULAS)

Silicone Bulb With Adapter



AS13-1800

Titanium Microsurgical Handle



AS13-1900
• Male-Male

AS13-1901
• Male-Female

