

Laparoscopic & Endoscopic Instruments

CATALOG
2022-23





DISCLAIMER & CONFIDENTIALITY

This catalog is confidential and for your information only and is not intended as an offer, or a solicitation of an offer, to buy or sell any investment or other specific product. Although all information and opinions expressed in this document were obtained from sources believed to be reliable and in good faith, no warranty, express or implied, is made as to its accuracy or completeness. All information and opinions are subject to change without prior notice. Any information herein are not binding upon any party and cannot constitute any evidence in any court of law.

This catalog may not be reproduced in any form or copies circulated without prior written authority of ALIRA MEDICAL DEVICES LLC



About us

Alira Medical Devices LLC is a California based company providing a wide range of world-class medical devices and surgical instruments throughout the United States in the fields of Plastic Surgery, Breast Augmentation, and Liposuction to facilitate surgical procedures in a sophisticated manner.

At Alira, we focus on finer details and are aware of every part of the process, and especially, have a willingness to create value for the customer.

We have created an inspiring culture that empowers our people and provides a comfortable, functional, and fun environment that result in a team that works smarter, collaborates, and enjoys what they do.



Quality Focus

Alira Medical Devices is committed to provide top Quality medical devices and surgical instruments to its customers by using a robust Quality Management System (QMS) derived from basic principles laid down by international guidelines e.g. GMP, ISO 13485:2016 & ISO 9001:2016 while meeting statutory/regulatory requirements.

At Alira Medical Devices, Quality begins right from the input materials. All vendors and materials are evaluated for quality & compliance attributes and regulatory requirements through a comprehensive vendor qualification and management program.

To ensure the quality of products, Alira Medical Devices is committed to develop all products following the QBD [Quality by Design] principles and a risk-based scientific approach or as per the regulatory requirements to achieve the quality targets.

Alira Medical Devices is committed to continuously upgrading the equipment and premises to fulfill the compliance requirements and deploy qualified, validated technologies and systems.

Alira Medical Devices promotes the culture of "Speak-up for Quality", shared learning, transparency, and data integrity. Also ensuring a timely and effective communication and escalation process exists to raise quality issues to the appropriate levels of management, advocating continual improvement

CARE FOR INSTRUMENTS

Description/Intended Use

These devices are provided in a reusable, non-sterile state. Cleaning and sterilizing should be done before the first use. Alira's Laparoscopic instruments are used to treat and diagnose conditions that are inside abdomen and pelvic.

Reuse

When sterilized in line with these proven recommendations, we guarantee that our items will last at least 20 sterilization cycles. With caution and Life can be improved via handling

Contraindications

The devices are contraindicated for all the uses other than the ones mentioned in these instructions. Organ perforation and damage/laceration of nearby tissues. Sudden massive hemorrhage.

Safety Tips

It is very important to check each laparoscopic instrument for visible damage and wear, such as cracks, breaks or insulation defects before each use.

Never use the instruments in the presence of flammable or explosive substances.

Sterilization

To prevent instruments from touching each other or other instruments, wrap each pair of instruments in its own wrapper or place them in a container.

Steam: 30 minutes in a steam autoclave at 250°F (121°C).

Flash: For 10 minutes, steam autoclave at 275°F (134°C).

Gas (eto): Typical conditions are 500 mg/1 ethylene oxide, 30-70% Relative Humidity and 120-135°F temperature. temp. should not exceed 68.3°C (155°F). Exposure time will depend on the type of equipment used.

Pre-Vac: use a steam autoclave at 132°-135°C for [4 minutes] exposure time, and dry time [20 minutes].

Till they have completely cooled, avoid handling the equipment. ETO sterilization is recommended to extend the product's lifespan.

Storage & Handling

Laparoscopic instruments must be stored until use in a suitable sterilization container for steam sterilization according to the standards. The storage room has must be dust-free with low microbiological contamination, dark and free of temperature fluctuations.

Warranty

These products come with a material and workmanship warranty. Should damage arise as a result of poor handling or usage, the guarantee is invalid. The use and reprocessing of these goods must be done with caution.

Inspection

Before and after each usage, these devices should be inspected. Visually inspect the equipment for evident physical damage, such including discoloration, strange lumps, cuts, punctures, and nicks.

Tips for damage, corrosion or misalignment condition.

Cleaning

With a gentle, non-metallic instrument cleaning brush and a light detergent sterile purified water solution, remove any debris that has accrued during usage from the device. After carefully drying with a sterile cloth and rinsing with sterile, filtered water to remove any detergent residue and debris [Do not fully immerse in in fluids].

Precautions

Avoid using abrasives to scratch or scrub coated surfaces.

In the sterilization tray, avoid overlapping the instruments.

Do not use bleach.

Do not place coated instruments in ultrasonic cleaner.



Consult Instructions for Use



Keep Dry



Latex Free



Temperature Limitations



Non-Sterile Product



Keep Away from Sunlight

The above is given as a guideline only.

Alira Medical Devices LLC accepts no responsibility or liability whatsoever relating to these guidelines.

Allis Laparoscopic Grasper

Allis Atraumatic Laparoscopic Grasper 10mm, double action, rotating, 43mm long jaws with tungsten carbide diamond serrations, carbon fiber ratchet handle, 33cm working length.

Length (33 cm) Diameter (43 mm)

AAA-1566	TC
AAA-1567	Serrated



Babcock – DeBakey Laparoscopic Grasper

DeBakey Laparoscopic Grasper 10mm, with atraumatic double-action serrated 40mm-long jaws, monopolar rotation, a three-piece take-apart, and a carbon fiber ratchet handle, with a 33cm working length.

Length (33 cm) Diameter (40 mm)

AAA-1569	Serrated
AAA-1570	Horizontal Serrated Jaws
AAA-1571	Flexible and Atraumatic Jaws



Claw Laparoscopic Grasper

Claw Laparoscopic Grasper 10mm, single action, 35mm long, 2x3, rotating, 3 piece take-apart, carbon fibre ratchet handle, 33cm operating length.

Length (33 cm) Diameter (40 mm)

AAA-1574 2x3 Atraumatic Jaws

Length (33 cm) Diameter (35 mm)

AAA-1573 2x3 Atraumatic Jaws



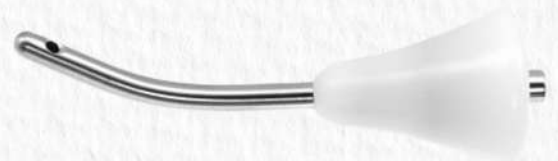
Cohen Acorn Uterine Manipulator

It is used to relieve obstruction of genital tract.

Size Small, Large

AAA-1700 Large

AAA-1699 Small



Collin TC Laparoscopic Grasper 10mm

The Collin TC Laparoscopic Grasper features atraumatic double action serrated jaws that are 30mm long, a monopolar rotating motor, a three-piece take-apart, a carbon fiber ratchet handle, and a 33cm operating length.

Length (33 cm) Diameter (33 mm)

AAA-1576	TC
AAA-1577	Atraumatic Serrated

Length (33 cm) Diameter (40 mm)

AAA-1578	TC
AAA-1579	Atraumatic Serrated



DeBakey Laparoscopic Grasper

Monopolar, rotating, 3-piece take-apart, carbon fibre ratchet handle, DeBakey Laparoscopic Grasper 10mm, 40mm long atraumatic jaws, double action, 33cm operating length.

Length (33 cm) Diameter (40 mm)

AAA-1581	Atraumatic Serrated
----------	---------------------

Length (33 cm) Diameter (60 mm)

AAA-1582	Atraumatic Serrated
----------	---------------------

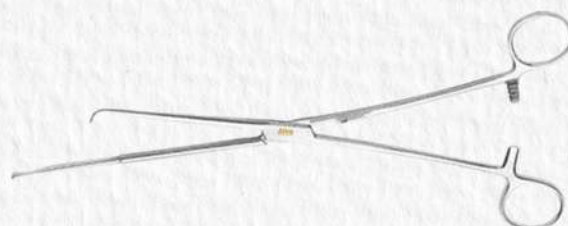


Hulka Uterine Tenaculum

In order to do surgery on an anteverted or retroverted uterus, the Hulka Uterine Tenaculum was designed. Utilizing the tenaculum, the uterine fundus can be moved and the cervix stabilized. Tenacula are available with ring handles, different tips with sounds, probe tips, and single teeth.

Length (28.1 cm)

AAA-1706	Atraumatic
AAA-1707	Traumatic

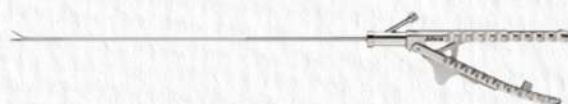


ETH Needleholder, TC

The needle holder which eliminates the need to turn the instrument to help the surgeon sew and thus reduce the risk of complications.

Length (33 cm)

AAA-0864	Left Curved
AAA-0863	Right Curved
AAA-0862	Self Up Righting
AAA-0861	Straight



Length (45 cm)

AAA-0868	Left Curved
AAA-0867	Right Curved
AAA-0866	Self Up Righting
AAA-0865	Straight

Hysteroscopy Alligator Grasping Forceps

This instrument is used for retrieval of foreign objects. For performing endometrial biopsy in postmenopausal women.

Length (16.5 cm) Width (11.3 mm)

AAA-0816

AAA-0817

Length (16.5 cm) Width (7.5 mm)

AAA-0818

AAA-0819

Length (23 cm) Width (11.3 mm)

AAA-0820

AAA-0821

Length (23 cm) Width (7.5 mm)

AAA-0822

AAA-0823

Length (40 cm) Width (11.3 mm)

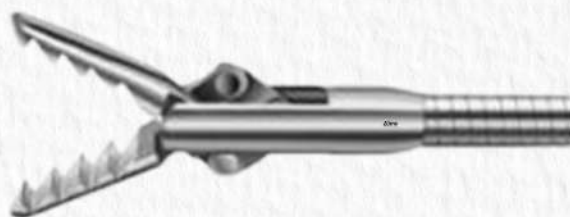
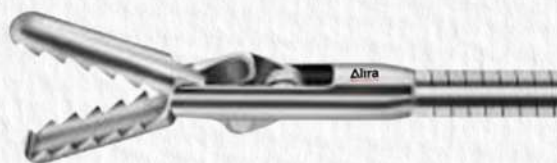
AAA-0824

AAA-0825

Length (40 cm) Width (7.5 mm)

AAA-0826

AAA-0827



Hysteroscopy Hook Scissors, Single Action

It is used to cut or incise the polyps, fibroids and adhesion inside uterine during surgical procedures.

Length (40 cm) Diameter (3 FR)

AAA-0829

Length (40 cm) Diameter (5 FR)

AAA-0830



Hysteroscopy Micro Scissors

These scissors are used to cut the polyps, adhesion and fibroid inside uterine cavity.

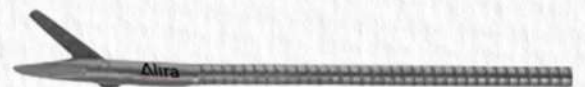
Length (40 cm) Diameter (5 FR)

AAA-0832

Rigid

AAA-0833

Semi-Rigid

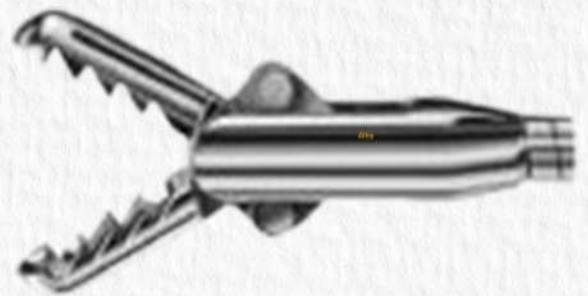


Hysteroscopy Oval Serrated Cup Biopsy Forceps

These are used in GI and urologic endoscopic procedures for collecting biopsy samples.

Length (40 cm) Diameter (5 FR)

AAA-0835	Atraumatic
AAA-0836	Atraumatic
AAA-0837	Serrated
AAA-0838	Serrated
AAA-0839	Spoon
AAA-0840	Spoon



Hysteroscopy Tenaculum Forceps, Double Action,

This forcep is used to manipulate the cervix, straighten the cervicouterine angle and to provide countertraction.

Length (34 cm) Diameter (5 FR)

AAA-0842

Length (40 cm) Diameter (5 FR)

AAA-0843



Laparoscopic Fan Retractor, 3 Blades

The retractor used in gynecologic, general, urologic, thoracic and endoscopic surgeries for temporary retraction of tissue and small tubular structures.

Length (33 cm) Diameter (10 mm)

AAA-0910	Articulating
AAA-0912	Non-Articulating

Length (33 cm) Diameter (5 mm)

AAA-0909	Articulating
AAA-0911	Non-Articulating

Length (37 cm) Diameter (10 mm)

AAA-0914	Articulating
AAA-0916	Non-Articulating

Length (37 cm) Diameter (5 mm)

AAA-0913	Articulating
AAA-0915	Non-Articulating

Length (40 cm) Diameter (10 mm)

AAA-0918	Articulating
AAA-0920	Non-Articulating

Length (40 cm) Diameter (5 mm)

AAA-0917	Articulating
AAA-0919	Non-Articulating



Laparoscopic Kite Retractor, 5mm

Used in many laparoscopic surgeries.

Length (33cm)

AAA-0928	Angled
AAA-0927	Curved
AAA-0926	Straight



Laparoscopic Grasper

Grasper with Spoon for Laparoscopy, 10mm, Double Action Round Serrated Tip 33cm operating length, monopolar, rotating, 3-piece take-apart, carbon fibre handle, 25mm long jaws with cup.

Length (33cm) Jaws Length (25mm)

AAA-1584	Cup Shape Monopolar
AAA-1585	T-Shape Atraumatic Grasper
AAA-1586	T-Shape Atraumatic Long Jaws



Length (33cm) Jaws Length (43mm)

AAA-1587	Cup Shape Monopolar
AAA-1588	T-Shape Atraumatic Grasper
AAA-1589	T-Shape Atraumatic Long Jaws

Laparoscopic Liver Retractors (Nathanson Hook)

For retracting the liver during laparoscopic and bariatric surgical procedures, laparoscopic liver retractor devices are ideal. These are sturdy and thin German stainless steel tubes that can be put into a tiny hole created by a trocar. Weight distribution will be made more even with the aid of this liver retractor, ensuring the liver's security and protection.

Diameter (6.5 mm)

AAA-1683	Large
AAA-1682	Medium
AAA-1681	Small



Laparoscopic Metzenbaum Scissors 10mm

Metzenbaum scissors for laparoscopy Monopolar, rotating, 3-piece take-apart, carbon fibre handle, 33cm working length, 10mm, single action, 22mm long straight blades.

Length (33 cm) Blade (20 mm)

AAA-1644	Serrated
----------	----------

Length (33 cm) Blade (22 mm)

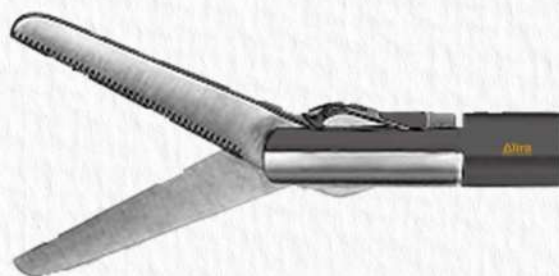
AAA-1645	Serrated
----------	----------

Length (45 cm) Blade (20 mm)

AAA-1646	Serrated
----------	----------

Length (45 cm) Blade (22 mm)

AAA-1647	Serrated
----------	----------

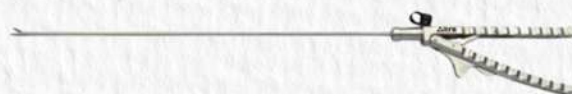


Laparoscopic Needle Holder

Laparoscopic needle holder, 5mm 33cm working length, carbon fibre ratchet handle, monopolar, revolving, 10mm pointed jaw length.

Length (33 cm) Holder (5 mm)

AAA-1627	Long Pointed Jaws
AAA-1626	Long Pointed Jaws
AAA-1628	Tc Jaws
AAA-1629	Tc Jaws



Length (45 cm) Holder (5 mm)

AAA-1630	Long Pointed Jaws
AAA-1631	Long Pointed Jaws
AAA-1632	Tc Jaws
AAA-1633	Tc Jaws

Laparoscopic Needle holder, Cross Serrated

Laparoscopic Needleholder cross-serrated, rotating, 10-millimeter long jaws, three-piece detachable design, carbon fibre ratchet handle, 33-centimeter working length.

Length (33 cm) Holder (5 mm)

AAA-1635	Serrated Jaws
AAA-1636	Serrated Jaws
AAA-1637	TC Jaws
AAA-1638	TC Jaws



Length (45 cm) Holder (5 mm)

AAA-1639	Serrated Jaws
AAA-1640	Serrated Jaws
AAA-1641	TC Jaws
AAA-1642	TC Jaws

Laparoscopic Snake Retractor, Angled, Circular

Snake Retractor, 5mm, angled, circular 40mm working length, 34cm shaft length.

Length (40 mm) Shaft (30 cm)

AAA-1665	Circular
AAA-1666	Flexible

Length (40 mm) Shaft (34 cm)

AAA-1667	Circular
AAA-1668	Flexible



Laparoscopic Snake Retractor, Circular, Triangular

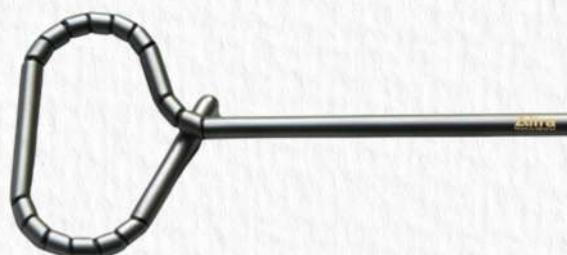
Snake Retractor, 5mm, straight, circular 40mm working length, 34cm shaft length.

Length (40 mm) Shaft (34 cm)

AAA-1676	Straight Circular
AAA-1677	Triangular

Length (80 mm) Shaft (34 cm)

AAA-1678	Straight Circular
AAA-1679	Triangular



Laparoscopic Snake Retractor, curved, Left

Snake Retractor, 5mm, angled, circular 40mm working length, 34cm shaft length.

Length (40 mm) Shaft (30 cm)

AAA-1665	Circular
AAA-1666	Flexible

Length (40 mm) Shaft (34 cm)

AAA-1667	Circular
AAA-1668	Flexible



Laparoscopic Tenaculum Forceps

Laparoscopic Tenaculum Forceps 10mm, monopolar, rotating, 3-piece take-apart, carbon fibre ratchet handle, 33cm working length, double action, 30mm long jaws with 1x1 sharp teeth.

Length (33 cm) Jaws (30 mm)

AAA-1591

Length (40 cm) Jaws (30 mm)

AAA-1592



Martin's Arm Table Clamp

When the Martin's Arm Retractor needs to be mounted somewhere other than straight up, the Martin's Arm Table Clamp is used. For surgeons use numerous Martin's Arms in a single surgery, it helps to provide a better working environment and boosts visibility.

Endoscopy & Laparoscopy > Martins Arm & Liver Retractor

AAA-1687



Martin's Arm Sterilization Basket

Sterilization Basket 10-1/2" x 20" x 3-1/2", with outside handles and 1/8" perforations on the bottom.

Dimensions (10-1/2" x 20" x 3-1/2", 1/8")

AAA-1685

Dimensions (10-1/2" x 20" x 3-1/2", 1/8")

AAA-1686



Medical Cohen Cannula

The Cohen Intrauterine Cannula, also known as the Medical Cohen Cannula, includes both a small and a large cervical cone. In treatments involving uterine manipulation, this tool should be used in conjunction with a uterine tenaculum. Requests can be made for replacement cones, extra sizes, and custom sizes.

Endoscopy & Laparoscopy Uterine Manipulators

AAA-1704



Martins Arm Scope Holder

The Martin's Arm Scope Holder from Medical is an all-in-one additional surgical assistance. Typically, robotic, laparoscopic, and gynecologic procedures use this particular type of Martins Arm. When doing surgeries, this scope holding retractor will keep your scope steady and spare an assistant or surgeon from holding a scope.

Length (16 inch) Arm Spam (16 inch)

AAA-1694

AAA-1695

AAA-1696

AAA-1697



Mixer Laparoscopic Dissector

Mixer Laparoscopic Dissector, 10mm, double action, 25mm long, oriented at 45 degrees, monopolar, rotating, 3-piece take-apart, carbon fibre handle, 33cm working length.

Length (33 inch) Jaws (25 mm)

AAA-1594	45 degree
AAA-1595	90 degree



Martin's Arm Retractor

Any operating room must have a Martin's Arm Retractor. It is like having a solid pair of hands with the ability to grasp various retractors, scopes, and equipment, so there is no need for an additional OR assistance. If you've ever utilized Martin's Arms, you are aware of their value in the operating room. Its strong and slender design, made of solid German Stainless Steel, gives the surgeon greater room to move.

Length (19 inch) Arm Spam (18 inch)

AAA-1689

Length (19 inch) Arm Spam (25 inch)

AAA-1690

Length (24 inch) Arm Spam (18 inch)

AAA-1691

Length (24 inch) Arm Spam (25 inch)

AAA-1692



Myoma Screw

Mayoma screw is used in surgery to remove fibroids.

Length (33 inch) Diameter (5 mm)

AAA-0937

Length (33 inch) Diameter (10 mm)

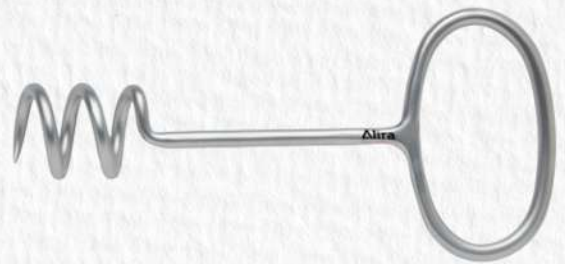
AAA-0938

Length (42 inch) Diameter (5 mm)

AAA-0939

Length (42 inch) Diameter (10 mm)

AAA-0940



S-Shaped Retractors (Hasson Retractors)

These are used in open laparoscopic surgeries for retraction and elevation of abdominal walls and its layers.

Width (1/2 inch)

AAA-0943

Width (1/4 inch)

AAA-0942

Width (3/8 inch)

AAA-0944



Strong Atraumatic Clamp Laparoscopic Grasper

Strong Atraumatic Grasper Laparoscopic Clamp 10mm, Double Action, 40mm Long Curved Jaws, Monopolar, Rotating, 3-Piece Take-Apart, Carbon Fiber Ratchet Handle, 33cm Working Length.

Length (33 inch) Jaws (25 mm)

AAA-1597	90 degree
AAA-1598	90 degree



Length (33 inch) Jaws (40 mm)

AAA-1599	90 degree
AAA-1600	90 degree

Slide Lock Atraumatic & Retraction Graspers

Laparoscopic graspers that are atraumatic and retractable are employed during basic, advanced, gynaecological, and laparoscopic bariatric procedures.

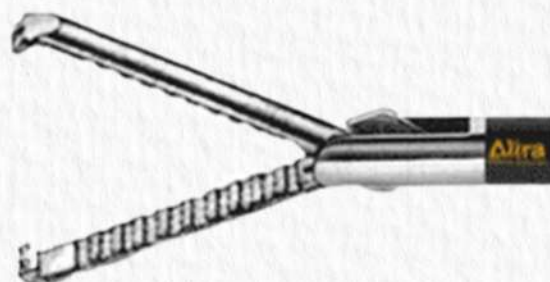
Length (33 inch)

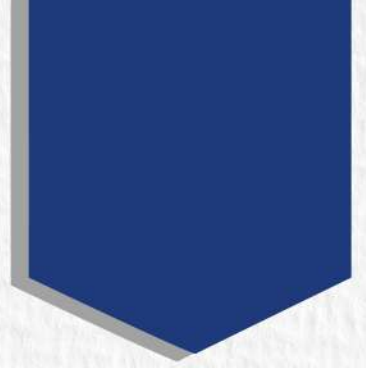
AAA-1653
AAA-1654
AAA-1655
AAA-1656
AAA-1649
AAA-1650



Length (45 inch)

AAA-1657
AAA-1658
AAA-1659
AAA-1660
AAA-1661





FOR DETAILS PLEASE CONTACT

ALIRA MEDICAL DEVICES LLC

📞 +1 (818) 614 4592

✉ info@alirameddevices.com

🌐 www.alirameddevices.com

📍 14622 Ventura Blvd Ste 102,
Sherman Oaks. CA 91403