

Micro Forceps



Chalazion Clamp
AE-1727
11cm



Chalazion Forceps
AE-1728
Oval 12 X 14mm, 10 cm long



AE-1729
Round 8mm,
10 cm long



AE-1730
Round 15mm,
10 cm long



AE-1731
Oval 17 X 9mm,
10 cm long



Chalazion Forceps
AE-1732



Cauer
AE-1733
10 cm
Chalazion Forceps



Suture Tying Forceps
AE-1734 9cm
AE-1735 11cm



McPherson Forceps
AE-1736 9cm
AE-1737 11cm



Corneal Forceps
1x2 (0.12)
AE-1738 9cm
AE-1739 11cm



Bonn Forceps
AE-1740
11cm



Utrata
Capsulorhexis
Forceps
AE-1741 11cm
Curved



Utrata
Capsulorhexis
Forceps
AE-1742 11cm
Straight



Colibri Forceps
1x2 (0.12)
AE-1743



Holding & Folding
Forceps
for Acrylic Lenses
AE-1744
11cm



Holding & Folding
Forceps
for Acrylic Lenses
AE-1745
11cm



Morefield Forceps
AE-1746
11cm

EYE FORCEPS

Round Handle Available



Suture Tying Forceps
AE-1747 9cm
AE-1748 11cm

Round Handle Available



McPherson Forceps
AE-1749 9cm
AE-1750 11cm



Corneal Forceps
1x2 (0.12)
AE-1751 9cm
AE-1752 11cm



Bonn Forceps
AE-1753 9cm
AE-1754 11cm



Utrata Capsulorhexis Forceps
AE-1755 9cm
AE-1756 11cm Curved



Utrata Capsulorhexis Forceps
AE-1757 9cm
AE-1758 11cm Straight



Holding & Folding Forceps for Acrylic Lenses
AE-1759 9cm
AE-1760 11cm



Holding & Folding Forceps for Acrylic Lenses
AE-1761 9cm
AE-1762 11cm



Colibri Forceps with tying platform
AE-1763



Gerl Tying Forceps curved shanks 6mm long platform For 8-0 to 11-0 sutures. titanium
AE-1764



Tennant Tying Forceps extra delicate smooth jaws with 6mm long platform round handle with guide pin For 9-0 to 11-0 sutures.
AE-1765 straight
AE-1766 straight, titanium
AE-1767 curved
AE-1768 curved, titanium



AE-1769 10 cm sharp

AE-1770 10 cm blunt

Self-Retaining Retractors



Berke Ptosis Forceps
AE-1771 11 cm



Förster Conjunctiva Forceps
AE-1772 10 cm



Fechtner Conjunctiva Forceps
AE-1773 11 cm long Very delicate ring tips, with tying platforms



Scleral Plug Forceps
AE-1774 Designed to securely hold scleral plugs during insertion and removal. The cross-action handle reduces hand fatigue while grasping plug, 11.5 cm long

FORCEPS

Botvin Iris Forceps
AE-1775 serrated tips
AE-1776 1x2 teeth



Gills-Colibri
 Tissue Forceps
 very fine pointed tips
 with tying platform
AE-1777



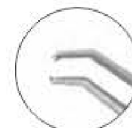
Colibri Tissue Forceps
AE-1778 1x2 teeth, 0.12mm with tying platform
AE-1779 1x2 teeth, 0.30mm with tying platform
AE-1780 1x2 teeth, 0.40mm with tying platform



Colibri Style Tissue Forceps
AE-1781 Harms-Colibri, with tying platform
AE-1782 Dyson-Colibri, short tips, extremely thin shanks, with tying platform Standard, 1x2 teeth with tying platform
AE-1783 Polack Corneal Forceps very delicate, 1x1 teeth, 0.1mm
AE-1784 Pierse-Colibri



AE-1781



AE-1782



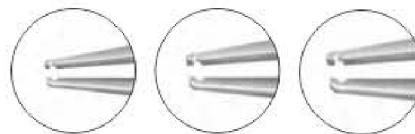
AE-1783



AE-1784

Colibri Style Tissue Forceps, titanium
AE-1785T Harms-Colibri, with tying platform
AE-1786T Dyson-Colibri, short tips, extremely thin shanks, with tying platform Standard, 1x2 teeth with tying platform
AE-1787T Polack Corneal Forceps very delicate, 1x1 teeth, 0.1mm
AE-1788T Pierse-Colibri

Hoskin Tissue Forceps, straight
AE-1789 0.1mm very delicate, micro grooved tips
AE-1790 0.2mm micro grooved tips
AE-1791 0.3mm fine grooved tips
AE-1792 0.4mm fine grooved tips



AE-1789
AE-1790

AE-1791

AE-1792

Hoskin Tissue Forceps, straight Titanium
AE-1793T 0.1mm very delicate, micro grooved tips
AE-1794T 0.2mm micro grooved tips
AE-1795T 0.3mm fine grooved tips
AE-1796T 0.4mm fine grooved tips



Helveston Fixation Forceps
1x2 teeth, 0.6mm
AE-1793



McPherson Tissue Forceps
1x2 teeth,
with tying platform
AE-1794 0.3mm straight
AE-1795 0.3mm angled
AE-1796 0.4mm straight
AE-1797 0.4mm angled



Kelman-McPherson Forceps
8mm long jaws with tying platform 1x2 teeth
AE-1798 0.3mm
AE-1799 0.4mm
AE-1800T 0.3mm titanium
AE-1801T 0.4mm titanium



Girard Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform
AE-1802 for use in left hand
AE-1803 for use in right hand



Perl Corneal Forceps
1x2, 0.08mm teeth
AE-1804 for use in left hand
AE-1805 for use in right hand



Maumenee-Colibri Corneal Forceps
very delicate
1x2 teeth, 0.12mm
AE-1806



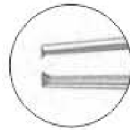
FORCEPS

Bishop-Harmon Tissue Forceps

1x2 teeth

AE-1807 0.12mm delicate

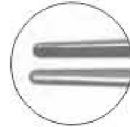
AE-1808 0.30mm standard



Bishop-Harmon Dressing Forceps

cross serrated tips

AE-1809



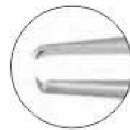
Fixation Forceps

1x2 teeth, 0.3mm

AE-1810 Sauer

AE-1811 Manhattan

with tying platform



Lester Fixation Forceps

straight

AE-1812 1x2 teeth

AE-1813 2x3 teeth



AE-1814

Fixation Forceps 1x2 teeth

Bracken, delicate teeth



AE-1815

Troutman Superior Rectus Forceps

1x2 teeth angled



Jayle Corneal Tying Forceps

AE-1816

0.15mm teeth

AE-1817

0.3mm teeth



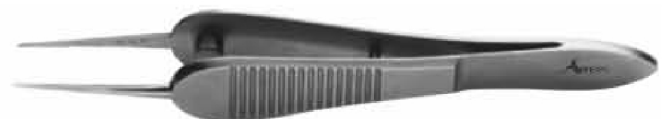
St. Martin Corneal Tying Forceps

AE-1818

0.15mm teeth

AE-1819

0.3mm teeth



Tying Forceps For 8-0 to 10-0 sutures.

McPherson smooth jaws

AE-1820 straight 5mm

AE-1821 straight 8mm

AE-1822 straight 10mm

AE-1823 angled 5mm



McPherson smooth jaws titanium

AE-1824T straight 5mm

AE-1825T straight 8mm

AE-1826T straight 10mm

AE-1827T angled 5mm

Kelman-McPherson smooth jaws

AE-1828 angled 8mm

AE-1829 angled 10mm

Kelman-McPherson smooth jaws titanium

AE-1830T angled 8mm

AE-1831T angled 10mm

Tying Forceps

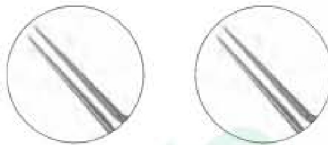
For 8-0 to 11-0 sutures.

AE-1832 angled

Bechert 10mm long smooth jaws

AE-1833 angled

Gaskin 11mm long smooth jaws



Haberle-McPherson

Lens Holding Forceps

7.5mm long jaws

with groove, angled

AE-1834



Kurstin

Flap Stretching Forceps

disc shaped

serrated jaws

AE-1835



Buratto

LASIK Flap Forceps

disc shaped

serrated jaws

AE-1836



Mendez

Multi-Purpose

LASIK Forceps

spatulated jaws and tips

smooth grasping surfaces

vaulted shanks

AE-1837



TIP CROSSSECTION



Inamura

Capsulorrhexis Forceps

delicate tapered shanks

AE-1838



Micro Scissors



AE-1839
Cooley
18 cm



AE-1840
Castroviejo TC
18cm



AE-1841
Noyes Micro Scissors
CVD 18cm



IOL Holding Forceps
AE-1842 11.5cm



Micro Needle Holders
AE-1843 11.5cm



Corneal Scissors
AE-1844 11.5cm



Cepsulotomy Scissors
AE-1845 11.5cm



Vannas Scissors
AE-1846 11.5cm
Straight



Vannas Scissors
AE-1847 11.5cm
Curved



Westcott Scissors
AE-1848 11.5cm



Iris Scissors
AE-1849 11.5cm

**Castroviejo
Corneoscleral Scissors**
small blades
AE-1850 left
AE-1851 right



**Castroviejo
Corneoscleral Scissors**
medium blades
AE-1852 left
AE-1853 right



**Troutman-Castroviejo
Corneoscleral Scissors**
with stop, small blades
AE-1854 left
AE-1855 right



**Troutman-Castroviejo
Corneoscleral Scissors**
with stop, medium blades
AE-1856 left
AE-1857 right



**Troutman-Katzin
Corneal Transplant Scissors**
with stop
strong curve, small blades
AE-1858 left
AE-1859 right



**Rich Corneal
Transplant Scissors**
extremely delicate,
strongly curved blades
AE-1860 left
AE-1861 right



Katzin Corneal Transplant Scissors
strong curve, medium blades
AE-1862 left
AE-1863 right





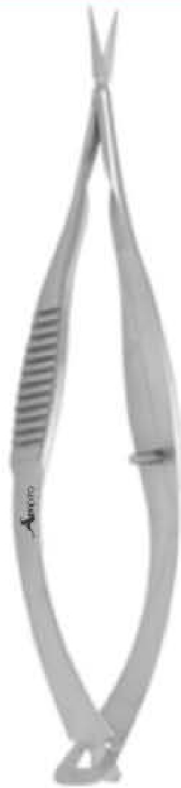
**Vannas Scissors
AE-1864**

Sharp pointed tips. Curved 7.5mm blades, 9.5mm from pivot to tip, 8 cm long



**Vannas Scissors
AE-1865**

Sharp tips. Angled to side 7mm blades, 9mm from pivot to tip, 8 cm long



AE-1866



AE-1867



AE-1868



AE-1869



AE-1870



AE-1871



AE-1872



AE-1873

Capsulotomy Scissors Vannas

5mm long blades, sharp tips

AE-1866 straight

AE-1867 curved

AE-1868 angled forward

AE-1869 angled to side

Gills-Vannas

7mm long blades, sharp tips

AE-1870 straight

AE-1871 curved

AE-1872 angled forward

McPherson-Vannas

8mm long blades, sharp tips

AE-1873 curved



Barraquer

Needle Holder
delicate jaws, curved
AE-1874 with lock
AE-1875 without lock



McPherson

Needle Holder
very delicate jaws
AE-1876 with lock straight
AE-1877 without lock straight
AE-1878 with lock curved
AE-1879 without lock curved



Micro Needle Holder

Needle Holder
delicate jaws
strongly curved
AE-1880 with lock
AE-1881 without lock



Castroviejo

Needle Holder
delicate jaws, curved
AE-1882 with lock
AE-1883 without lock



Castroviejo

Needle Holder
standard jaws
straight, with lock
AE-1884
AE-1885 TC Tungsten Tip



Kalt

Needle Holder
delicate smooth jaws
straight, with lock
AE-1886



Micro Incision Forceps
AE-1887



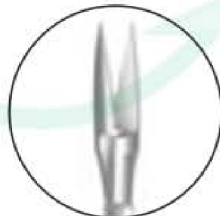
Micro Incision Scissors
AE-1888



Endothelial Grasping Forceps
curved, 23 gauge
delicate end-gripping
platforms jaws 90°
off-set from "squeeze handle"
mechanism
AE-1889



Vitreoretinal Forceps
Lens Cartridge
Loading Forceps
straight, 20 gauge
AE-1890



Scissors
horizontal opening
straight
AE-1891



Scissors
horizontal opening
angled 60°
AE-1893



Scissors
horizontal opening
angled 30°
AE-1892



Scissors
horizontal opening
angled 80°
AE-1894

Vitreotomy Scissors
T20 gauge shank
Stainless steel
construction with
flat handle.
Autoclavable.



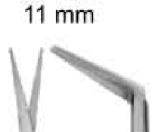
Troutman-Castroviejo
delicate patterns, with stop



AE-1895
10,5 cm
right



AE-1896
10,5 cm
left



Wecker
AE-1897
11 cm
pointed-pointed

CURETTE, HOOK & PROBES



Curette
AE-1898



Wire Vectus
AE-1899



Strabismus Hook
AE-1900



Lense Expressor
AE-1901



Bimanual Hand Irrigation
AE-1902



Bimanual Hand Aspiration
AE-1903



Sinskey
Hook
AE-1904



Nagahara
Chopper
AE-1905



Lachrymal Dilator
Double Ended
AE-1906



Lachrymal Dilator
AE-1907 Fine Taper
AE-1908 Medium Taper
AE-1909 Heavy Taper



Lachrymal Probes
AE-1910

Swiss Model

Blade Breaker and Holder
spherical tip
AE-1911



Wills Eye Hospital

Foreign Body Spud & Burr
delicate curved spud on one
end and small burr for rust
ring removal on opposite end
AE-1912



Spud & Gouge
AE-1913



Foreign Body Spud

AE-1914 Ellis, lightly curved and rounded tip
AE-1915 Francis, angled, flag shaped tip
AE-1916 Golf Club, angled, lightly rounded tip



AE-1914

AE-1915

AE-1916



Fukasaku

"Hockey" Knife
sharp 3mm front edge
semi-sharp 6mm bottom edge
AE-1917



Gill

Corneal Knife
curved cutting edge
AE-1918 straight
AE-1919 light curve



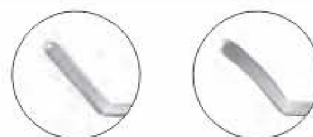
Tooke

Corneal Knife
straight blade
with curved cutting edge
AE-1920



Corneal Dissector

AE-1921 angled, straight blade
AE-1922 angled, curved blade



AE-1921

AE-1922



Meyerhoefer Chalazion Curette

AE-1923 size 0, 1.5mm dia.
AE-1924 size 1, 1.75mm dia.
AE-1925 size 2, 2.25mm dia.
AE-1926 size 3, 2.5mm dia.
AE-1927 size 4, 3.5mm dia.



Capsule Polishing Curette

1.75mm diameter open ring
AE-1928 Nightingale, semi-sharp,
 posterior edge
AE-1929 Shepherd, semi-sharp
 anterior and posterior edges



Scorsetti-Shepherd

Capsule Polisher
AE-1930
 1.75mm diameter open ring
 tip angled 90°
 semi-sharp
 anterior and posterior edges



Buratto

LASIK Flap Protector
AE-1931



Mannis-Buratto

LASIK Flap Protector
 blades angled 45°
AE-1932



Stevens

Tenotomy Hook
 blunt, small
AE-1933



Helveston

"Teaser" Hook
 extra delicate, blunt
AE-1934



MUSCLE HOOK

Graefe
Muscle Hook
AE-1935 size 1
AE-1936 size 2
AE-1937 size 3



Gass
Retinal Detachment Hook
with oval hole
AE-1938



Arruga
Muscle Hook
AE-1939 left
AE-1940 right
AE-1941 double end



Helveston
Finder Hook
extra delicate with lightly
angled cone shaped tip
AE-1942 small
AE-1943 large



Helveston
Muscle Hook
extra delicate, with blunt
spatulated tip
AE-1944 8mm
AE-1945 10mm
AE-1946 12mm



Jameson
Muscle Hook
AE-1947 small
AE-1948 large



Du Plessis
Muscle Hook
double arm
AE-1949



IOL MANIPULATORS

Sinsky
Lens Manipulating Hook
0.25mm diameter blunt tip
straight
AE-1950



Harris-Sinsky
Lens Manipulating Hook
0.25mm diameter blunt tip
angled
AE-1951



Sinsky II
Lens Manipulating Hook
0.2mm diameter blunt tip
AE-1952 straight
AE-1953 angled



Lens Manipulating Hook
0.15mm diameter blunt tip
AE-1954 Jaffe, straight
AE-1955 Clayman-Jaffe, angled



Nevyas
Soft IOL Manipulator
0.25mm diameter
textured tip
straight, with guard
AE-1956



Sinsky
Lens Manipulating Hook
round handle
0.25mm diameter blunt tip
AE-1957 straight, with guard
AE-1958 angled



Sinsky II
Lens Manipulating Hook
0.2mm diameter blunt tip
round handle
AE-1959 straight, with guard
AE-1960 angled



Lewicky
Lens Manipulating Hook
0.15mm diameter blunt tip
angled, vaulted shank
AE-1961





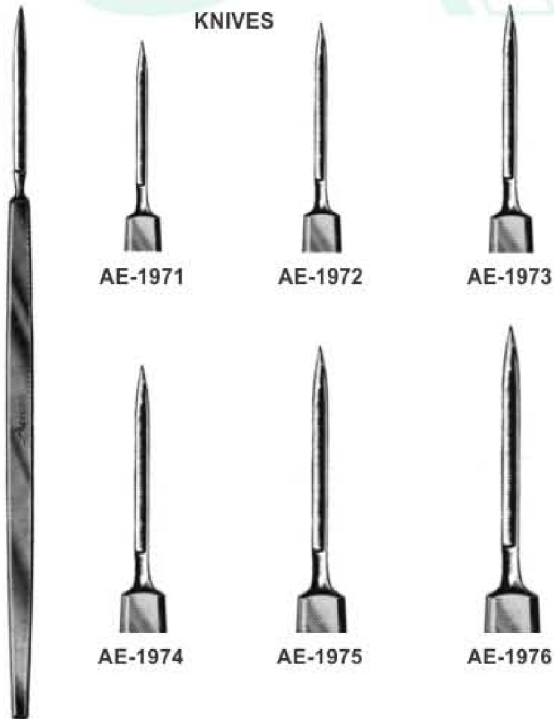
Sinskey II
 Lens Manipulating Hook
 0.2mm diameter blunt tip
AE-1962 straight
AE-1963 angled



Lens Manipulating Hook
 0.15mm diameter tip
AE-1964
 Fenzl, round handle
 straight with guard
AE-1965
 Fenzl, round handle, angled
AE-1966
 Maltzman-Fenzl, round handle,
AE-1967
 Maltzman-Fenzl, round handle,
 angled
AE-1968
 Jaffe-Maltzman, flat handle, angled



Fixation Hook
 double, sharp
AE-1969
 15 cm
AE-1970
 18 cm



KNIVES

AE-1971

AE-1972

AE-1973

AE-1974

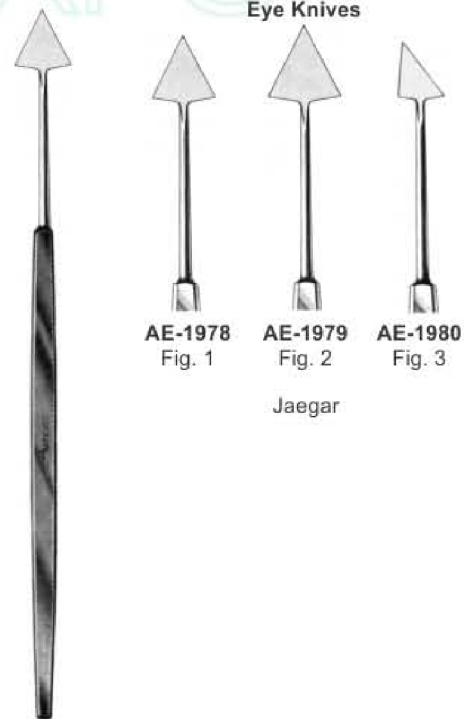
AE-1975

AE-1976

VON GRAEFE Knife
 Graefe
 1,2,3,4,5,



Jaeger Lid Plate
AE-1977
 Jaeger
 4",20mm,23mm,



Eye Knives

AE-1978
 Fig. 1

AE-1979
 Fig. 2

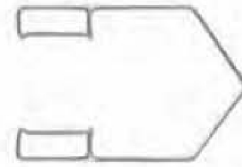
AE-1980
 Fig. 3

Jaegar

Barraquer Wire Speculum

AE-1981 infant size, 9mm blades

AE-1982 standard wire, 10mm blades

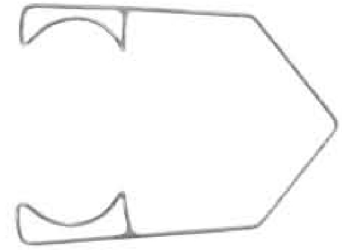


Barraquer Wire Speculum

AE-1983 standard wire, 15mm blades

AE-1984 heavy wire, 15mm blades

AE-1985 extra heavy wire, 15mm blades



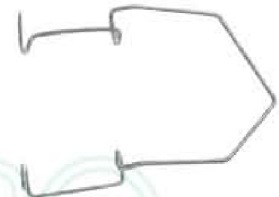
Kratz-Barraquer Wire Speculum

with open blades

AE-1986 standard wire, 13mm blades

AE-1987 standard wire, 15mm blades

AE-1988 heavy wire, 15mm blades

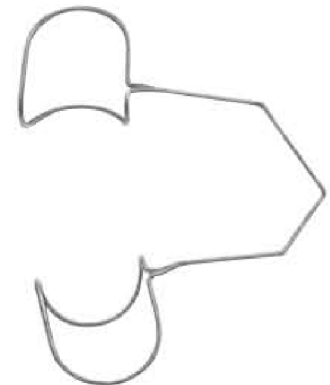


Kratz-Barraquer

Wire Speculum

with wings

AE-1989 15mm blades

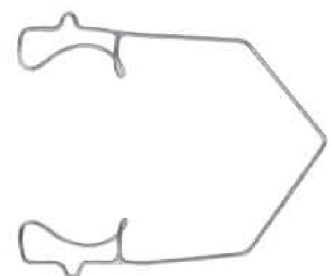


Grandon-Barraquer

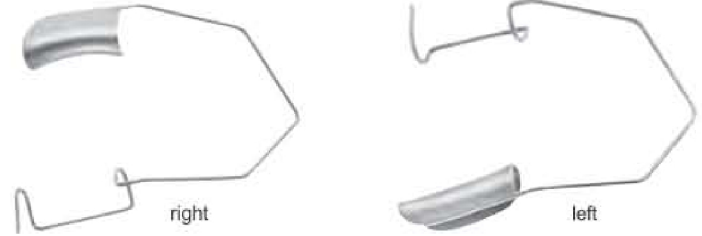
Wire Speculum

with suture notches

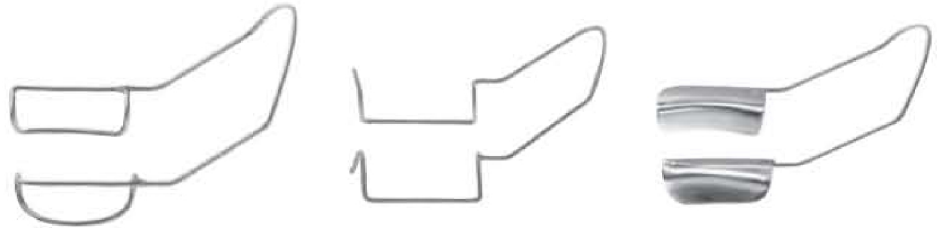
AE-1990 15mm blades



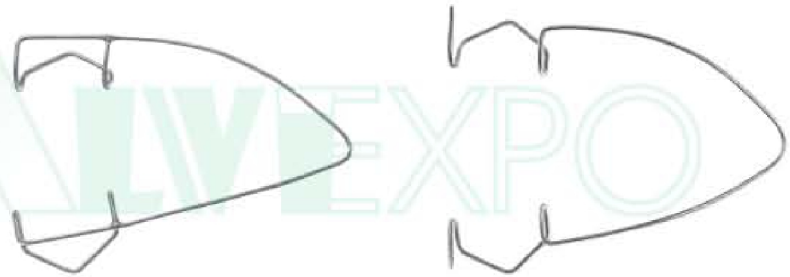
Kratz-Barraquer Wire Speculum
 15mm blades
 one solid and one open wire
AE-1991 for left eye
AE-1992 for right eye



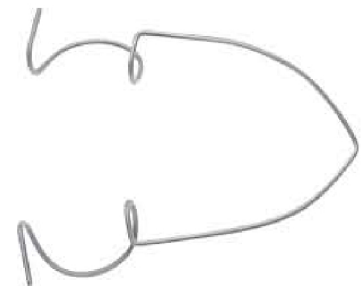
Temporal Approach
 Wire Speculum
 with spring on nasal side
AE-1993 15mm solid blades
AE-1994 15mm open blades
AE-1995 15mm closed blades



McIntyre Wire Speculum
 gently curved springs
AE-1996 open wire, 13mm blades
AE-1997 closed wire, 13mm blades



Nevyas Wire Speculum
AE-1998 16mm blades



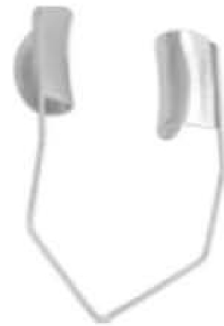
Solid Blade Wire Speculum
AE-1999 Barraquer, 10mm blades
AE-2000 Barraquer, 15mm blades
AE-2001 Feaster, 20mm blades



SPECULUMS & CALIPERS



Barraquer Wire Speculums
AE-2002
heavy wire, 15mm blades



Barraquer Solid Blade
Wire Speculum
AE-2003
Barraquer, 10mm blades



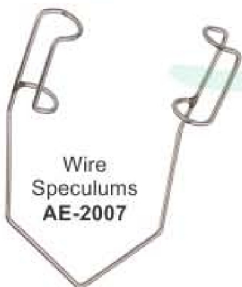
Kratz - Barraquer
Wire Speculum
15mm blades
one solid and one open wire
AE-2004
for right eye



Kratz - Barraquer
Wire Speculum
15mm blades
one solid and one open wire
AE-2005
left eye



Wire
Speculums
AE-2006



Wire
Speculums
AE-2007



Laster-Burch Speculum
eye Speculum with flanges on
blades for retaining eye lashes
adjustable mechanism
with locking screw
AE-2008
11mm blades



Lieberman
Speculum
AE-2009



Clark
Speculums
AE-2010



Jameson
Caliper chrome
plated
AE-2011



Braunstein Caliper
3.5/4.0mm
Stainless Steel
AE-2012



AE-2013
Calliper
Fixed



Fixed
Caliper
AE-2014



Castroviejo Caliper
20mm spread
AE-2015 straight
AE-2016 angled
AE-2017 curved

Mellinger
Eye Speculum
self retaining
AE-2018 15mm blades



Clark Speculums
with locking screw
blade 15mm
AE-2019



Williams
Eye Speculum
with locking screw
AE-2020 11mm blades
AE-2021 15mm blades

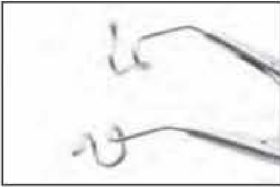


Lancaster
Eye Speculum
adjustable mechanism
with locking nut
AE-2022 16mm blades

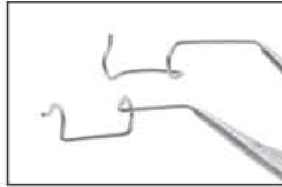


Lester-Burch
Eye Speculum
with flanges on blades
adjustable mechanism
with locking screw
AE-2023





AE-2024
Lieberman, infant K-wire,
5mm



AE-2025
Lieberman, K-wire,
10mm blades, small



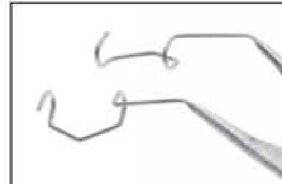
AE-2026
Lieberman, K-wire,
15mm blades, standard



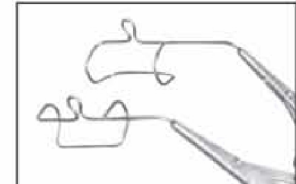
AE-2027
Lieberman, infant solid
blade, 5mm



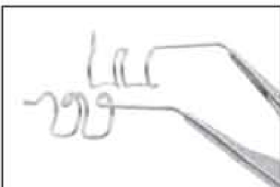
AE-2028
Lieberman, solid blades,
10mm blades



AE-2030
Lieberman, V-shaped,
15mm blades



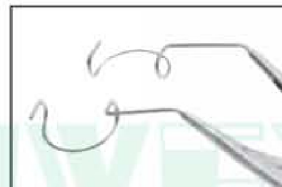
AE-2031
Tanna-Lieberman, 15mm blades
with traction suture anchor posts



AE-2032
Lieberman, triple post,
13mm blades



AE-2033
Seltzer, flattened K-wire,
15mm blades



AE-2034
Thorlakson, rounded,
11mm blades

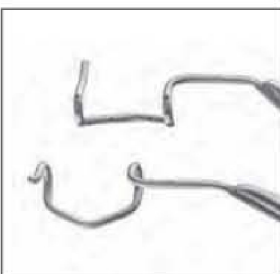


AE-2035
Ginsberg, flared upper blades,
fenestrated lower
blades, 15mm blades

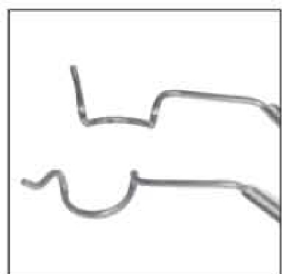
Lieberman Style,
aspirating adjustable mechanism
Supplied with silicone tubing and
luer-lock adaptor.



AE-2036
Lieberman, Kratz style,
15mm blades



AE-2037
Lieberman, V-shaped,
15mm blades



AE-2038
Thorlakson, rounded,
11mm blades



AE-2039
Chu, solid, reversible,
15mm blades

AE-2040
replacement silicone tubing,
100cm

Cannulas



AE-2041



AE-2042



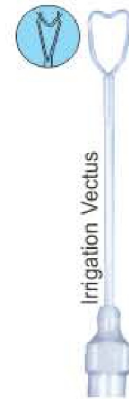
AE-2043



AE-2044



AE-2045



AE-2046



AE-2047

Sterilizing Boxes (with silicon Pads)



AE-2048
50x177mm



AE-2049
Small
90x177mm



AE-2050
Large
152x254mm



AE-2051
50x152mm



AE-2052
Medium
108x254mm



AE-2053

EYE FORCEPS TITANIUM COATED

Round Handle Available



AE-2055

McPherson
Forceps
AE-2054



AE-2057

Suture Tying
Forceps
AE-2056



AE-2059

Utrata Capsulorhexis
Forceps
AE-2058



AE-2061

Corneal Forceps
1x2 (0.12)
AE-2060



Colibri Forceps
extra delicate
1x2 teeth, 0.12mm
with tying platform
AE-2062



Jayle Corneal Tying
Forceps, titanium
AE-2063T
0.15mm teeth
AE-2064T
0.3mm teeth



St. Martin Corneal Tying
Forceps, titanium
AE-2065-15T
0.15mm teeth
AE-2066-30T
0.3mm teeth



Needle Holder
delicate, curved, without lock,
overall length: 115mm, titanium
Ideal for 9-0 to 10-0 sutures
AE-2067 with lock
AE-2068 without lock
AE-2069 titanium, with lock
AE-2070 titanium, without lock



Barraquer Needle Holder
delicate jaws, straight
AE-2071 with lock
AE-2072 without lock
AE-2073 titanium, with lock
AE-2074 titanium, without lock



Nagahara
Chopper
AE-2075



Sinskey
Hook
AE-2076



**Rosen
Phco Splitter**
60° angled wedge
shaped inferior edge
with blunt tip
AE-2077
Titanium



**Maloney
Intra-Operative
Keratometer** titanium
For qualitative
measurement of
astigmatism.
AE-2078