



SURGICAL instruments
Catalogue

# SIGN-AGE MACHINE SIGN-AGE

Sign-Age Surgical is a Manufacturer and Exporter of Surgical Instruments, Electrosurgical Instruments, ENT Instruments, Gynecological Instruments, Holloware Instruments, Dental Instruments, Beauty Care Instruments and Barbers Tools. In this field we served the last many years for producing exceptional quality Instruments on International patterns with moderate prices.

We are supplying our exceptional quality instruments around the world. Our craftsmanship and other staff are permanently working to keep Sign-Age producing newer, safer and more modern techniques and methods of surgical instruments. This is what keep us ahead in this field. We have been working as team to impart the professional customer services comprehending the needs of our valuable clients, fulfilling and meeting the needs of the esteemed clients.

# TABLE OF CONTENTS

**Scissors** 

1-4

**Needle Holders** 

5-6

Tissue, Dissecting & Dressing Forceps

7-8

Forceps

9-10

Scalpel Handle

Cardiovascular & Thoracic Instruments

12

Retractors

13-14

Orthopedic Instruments

15-16

**Suction Tubes** 

17

**ENT Instruments** 

18-19

**OB/GYN Instruments** 

20

Ophthalmic Instruments

21-22

Micro Instruments

23

**Tischler Biopsy Punches** 

24

Retractors & Forceps

25

Curettes & Hooks

26

Laryngoscope Blades

27

Fiberoptic Handles

28

Otoscopes, Ophthalmoscope

& Dermatoscope

29

Holloware & Instruments Trays

30-31





# Surgical & Dissecting Scissors







# Surgical & Dissecting Scissors

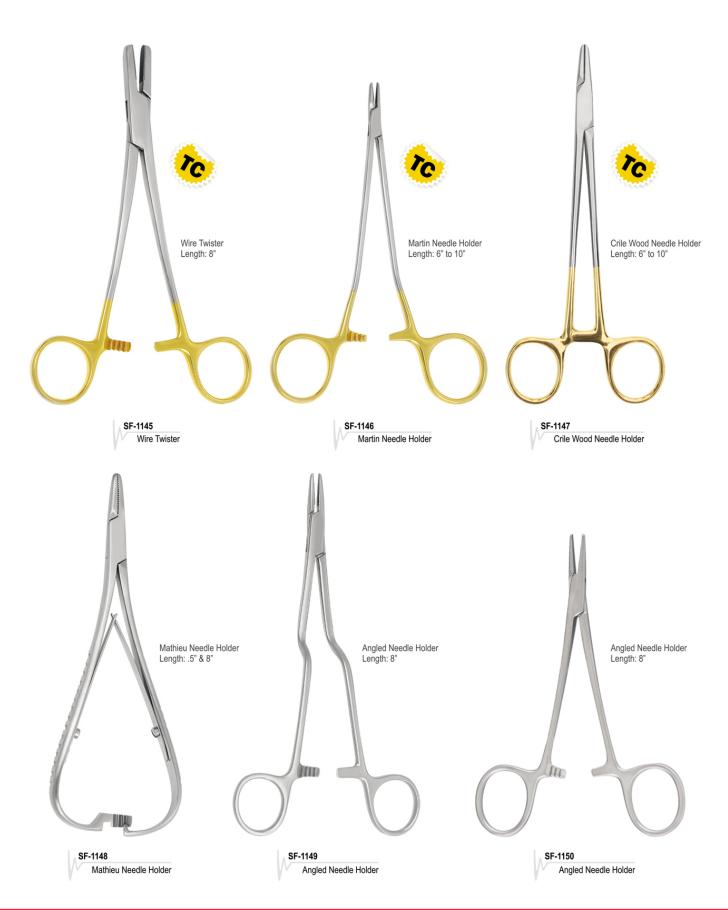


# Dissecting & Delicate Scissors

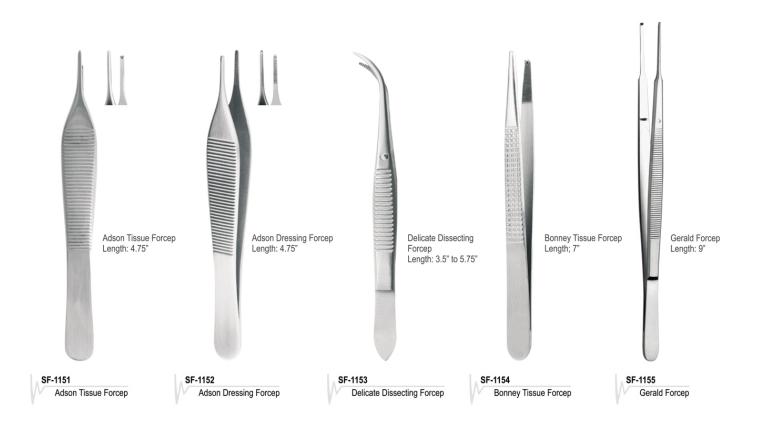


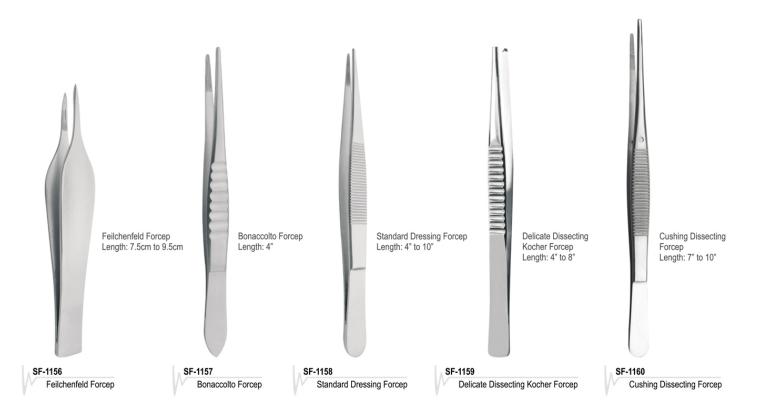






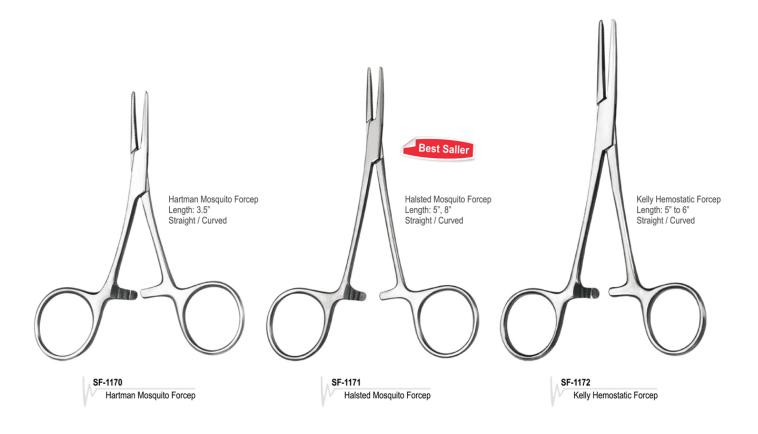




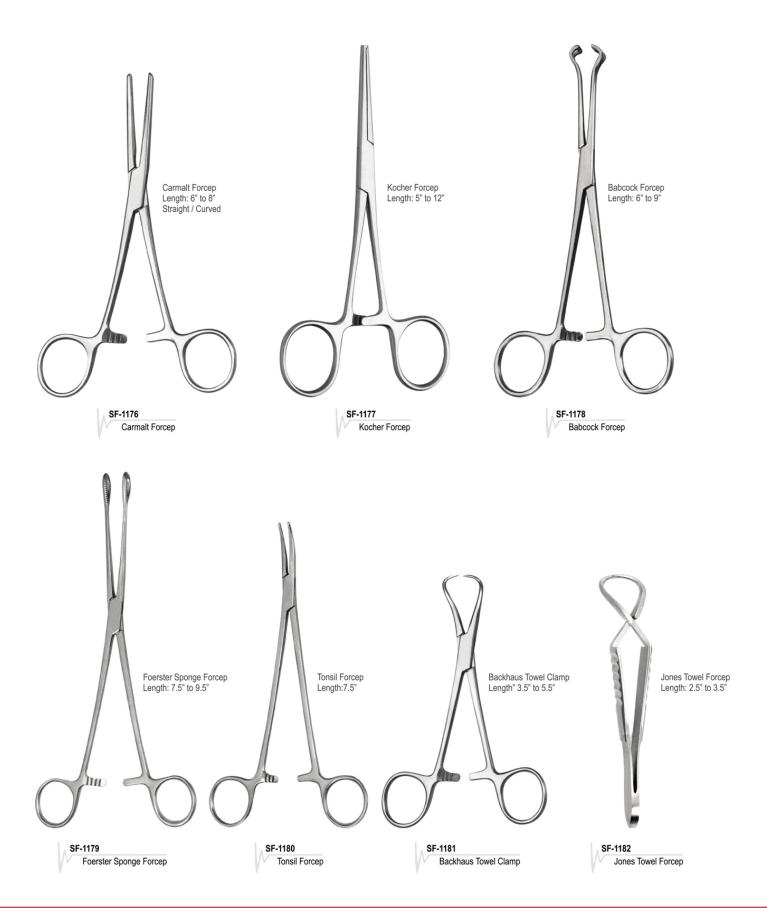
















# Cardiovascular & Thoracic Instruments



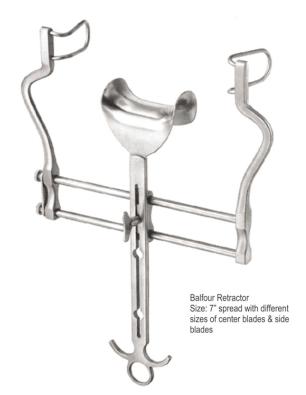












SF-1198 Balfour Retractor



SF-1196

Allison Lung Retractor

Meyerding Finger Retractor Length: 7" Blade Size: 4 mm, 5 mm, 7 mm





SF-1201 Langenbeck

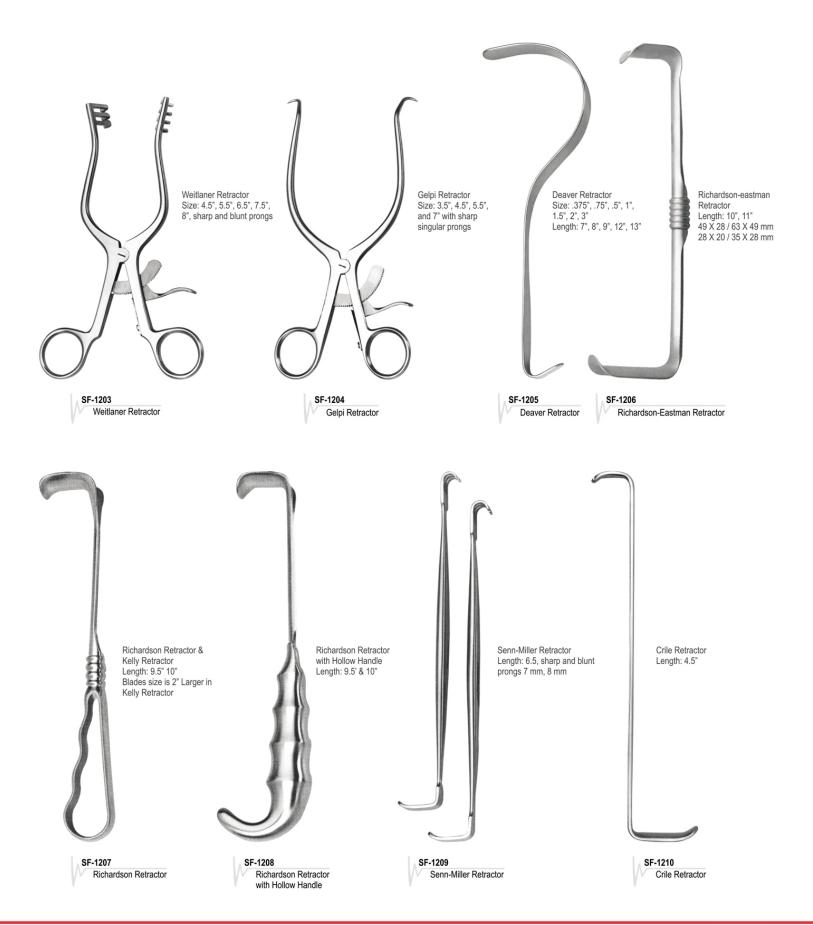


Roux Length: 14 cm, 15 cm, 17 cm

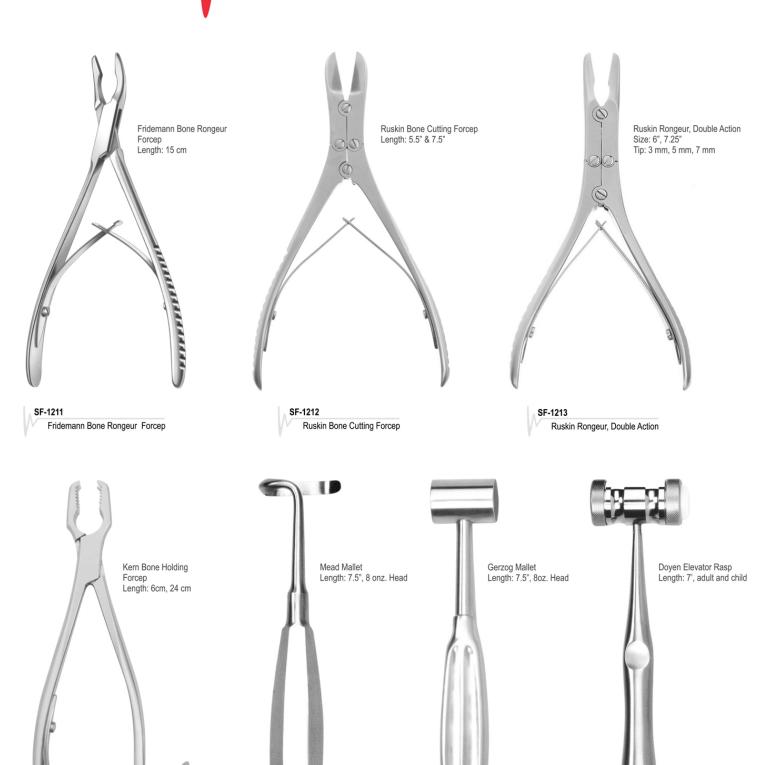


SF-1200 Volkman Retractor

## Retractors







SF-1216

Gerzog Mallet

Doyen Elevator Rasp

mount mount

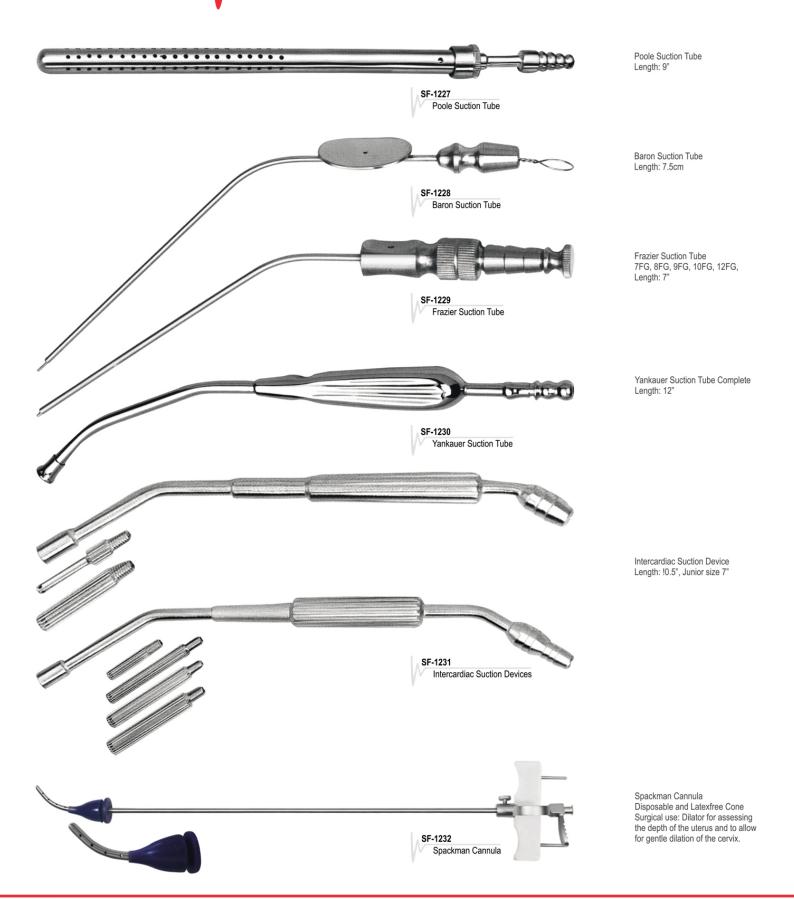
Kern Bone Holding

SF-1215

# Orthopedic Instruments







# **ENT Instruments**

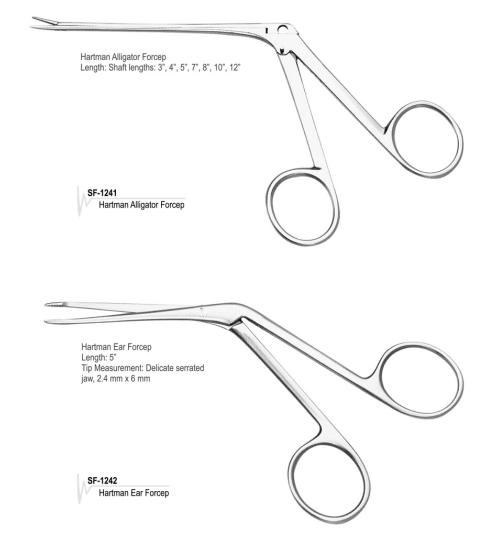






Killian Septum Speculum Length: 6" Tip/Jaw: Blades of 2", 2.5, 3", 3.5"

SF-1240 Killian Septum Speculum



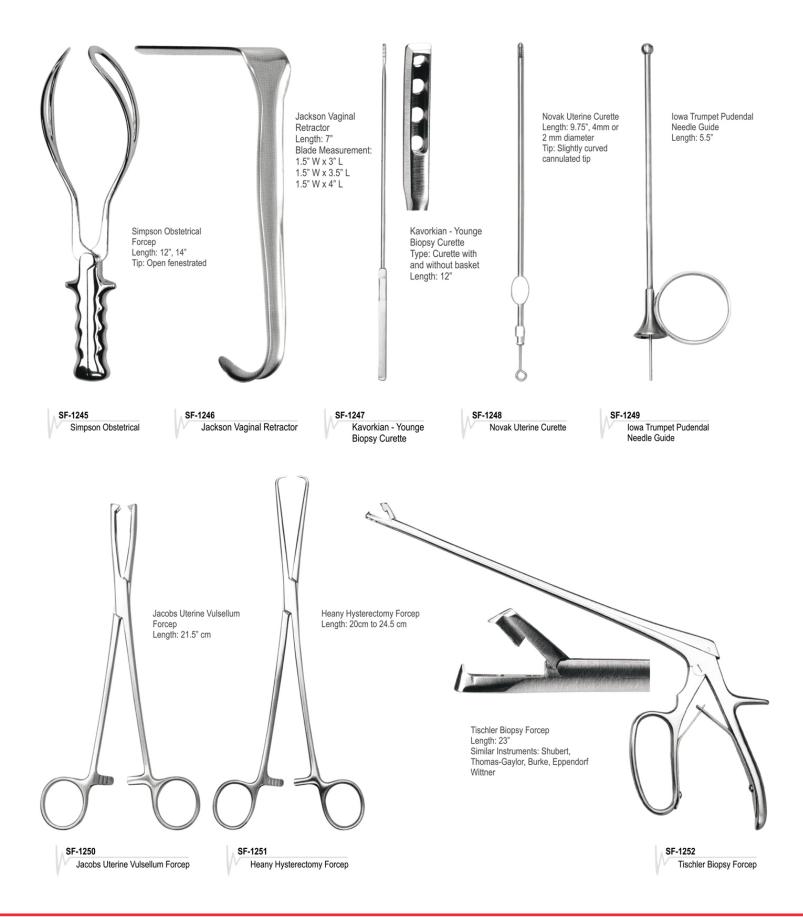


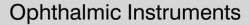
Hartman Ear Specula Diameter: 3 mm, 4 mm, 5 mm

SF-1243 Hartman Ear Specula



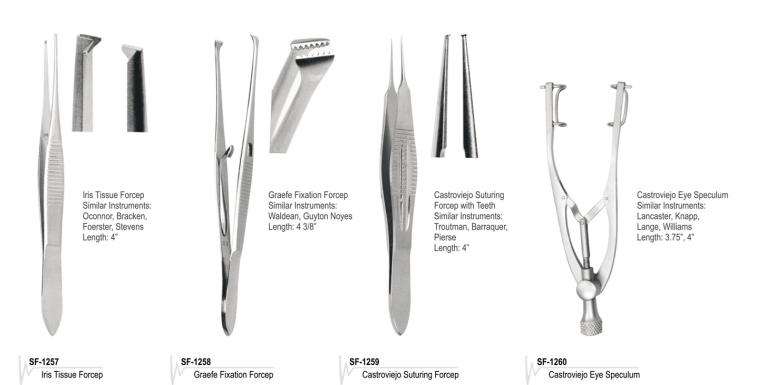
# **OB/GYN Instruments**



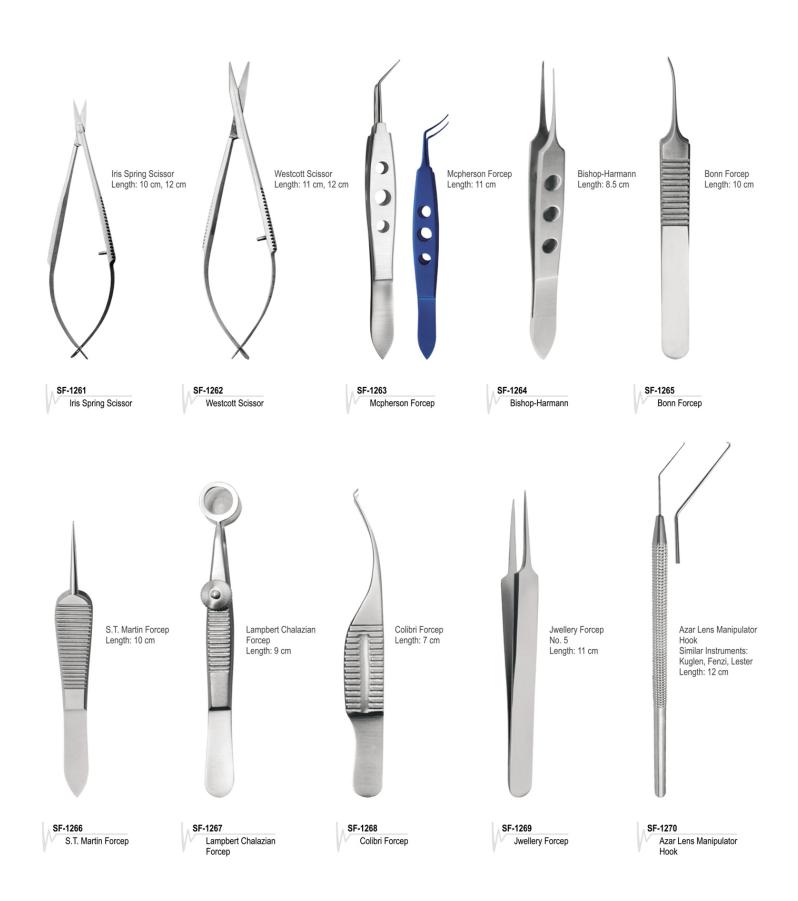




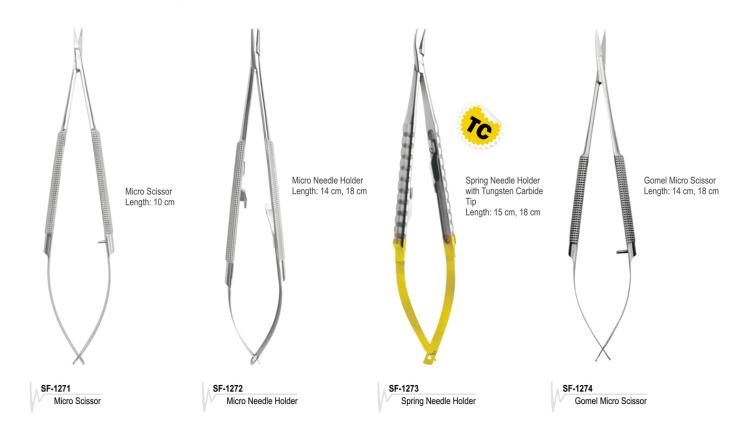


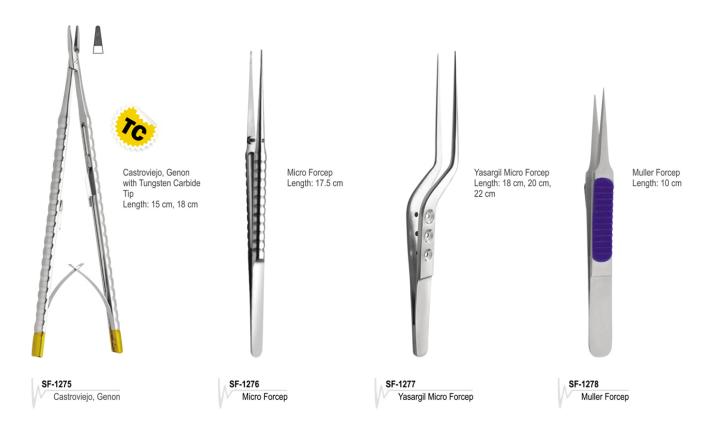


# Ophthalmic Instruments

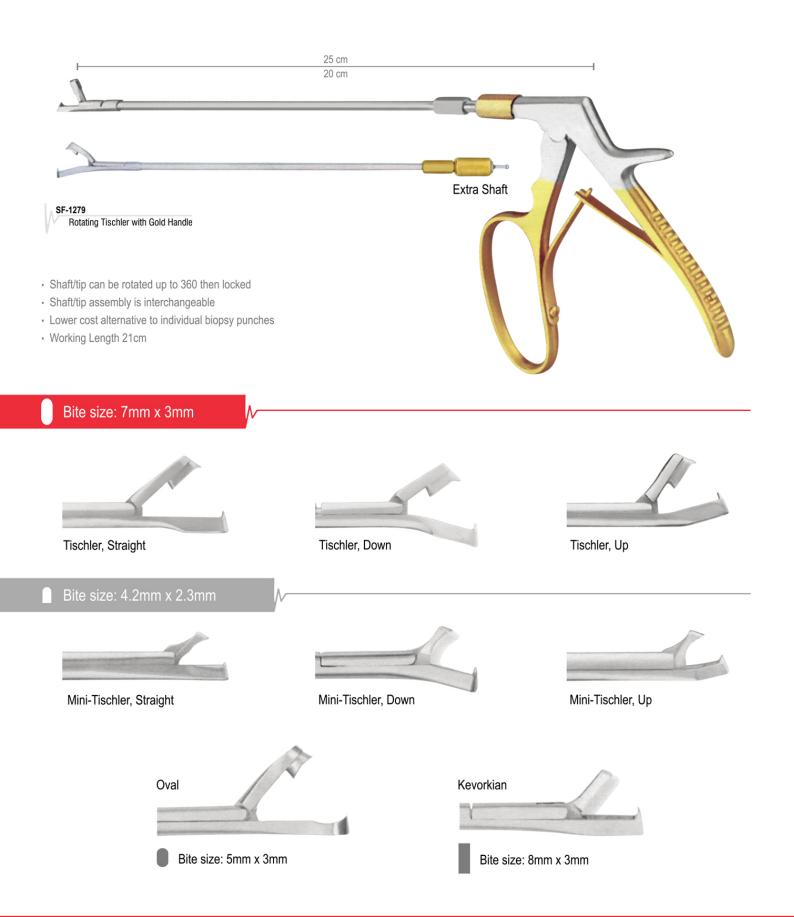








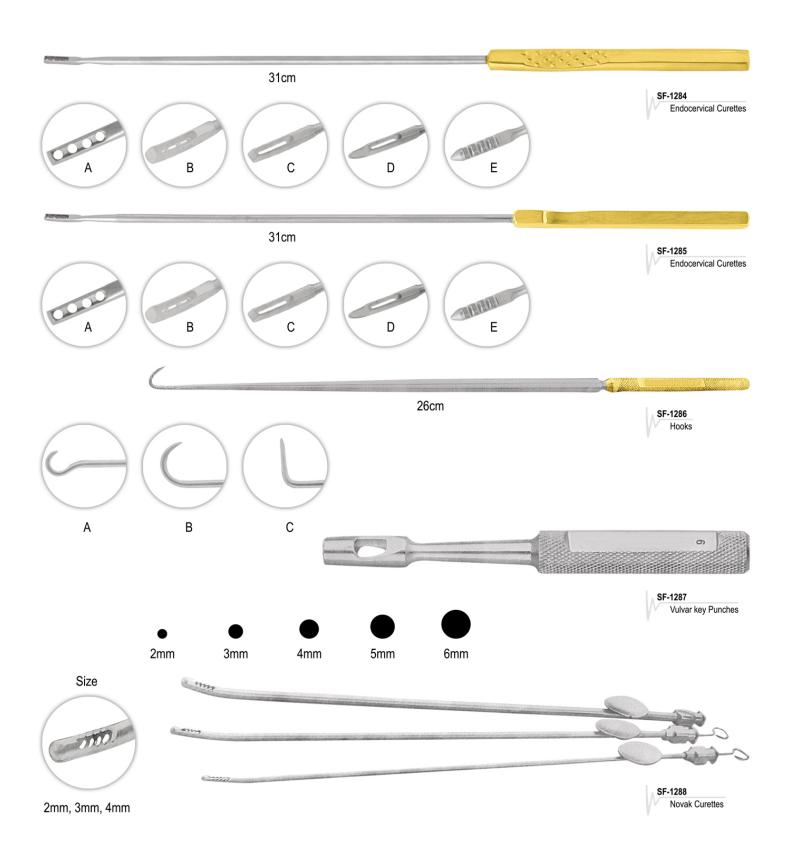
# **Tischler Biopsy Punches**













### **Conventional Laryngoscopes**











Macintosh Conventional

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1300 - 55 | 0    | 55                  |
| SF - 1300 - 70 | 1    | 70                  |
| SF - 1300 - 78 | 2    | 78                  |
| SF - 1300 - 90 | 2    | 90                  |
| SF - 1300 - 10 | 3    | 108                 |
| SF - 1300 - 13 | 4    | 133                 |
| SF - 1300 - 15 | 5    | 150                 |



| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1305 - 45 | 00   | 45                  |
| SF - 1305 - 55 | 0    | 55                  |
| SF - 1305 - 80 | 1    | 80                  |
| SF - 1305 - 13 | 2    | 130                 |
| SF - 1305 - 17 | 3    | 170                 |
| SF - 1305 - 18 | 4    | 180                 |



| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1310 - 71 | 1    | 71                  |
| SF - 1310 - 90 | 2    | 90                  |
| SF - 1310 - 11 | 3    | 110                 |
| SF - 1310- 13  | 4    | 137                 |
|                |      |                     |



| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1315 - 90 | 2    | 90                  |
| SF - 1315 - 10 | 3    | 108                 |
| SF - 1315 - 13 | 4    | 133                 |
| SF - 1315 - 15 | 5    | 150                 |

### Fiberoptic Laryngoscopes Interchangeable









Macintosh Fiber Optic (Cold Light Guide Interchangeable)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1400 - 55 | 0    | 55                  |
| SF - 1400 - 70 | 1    | 70                  |
| SF - 1400 - 78 | 2    | 78                  |
| SF - 1400 - 90 | 2    | 90                  |
| SF - 1400 - 10 | 3    | 108                 |
| SF - 1400 - 13 | 4    | 133                 |
| SF - 1400 - 15 | 5    | 150                 |

Miller Fiber Optic (Cold Light Guide Interchangeable)

| Distribute     | 0'   | Marking Langth (mm) |
|----------------|------|---------------------|
| Blade Ref.     | Size | Working Length (mm) |
| SF - 1405 - 45 | 00   | 45                  |
| SF - 1405 - 55 | 0    | 55                  |
| SF - 1405 - 80 | 1    | 80                  |
| SF - 1405 - 13 | 2    | 130                 |
| SF - 1405 - 17 | 3    | 170                 |
| SF - 1405 - 18 | 4    | 180                 |

Wisconsin Fiber Optic (Cold Light Guide Interchangeable)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1410 - 71 | 1    | 71                  |
| SF - 1410 - 90 | 2    | 90                  |
| SF - 1410 - 11 | 3    | 110                 |
| SF - 1410 - 13 | 4    | 137                 |

Macintosh Flexible Tip - Fiber Optic (Cold Light Guide Interchangeable)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1415 - 90 | 2    | 90                  |
| SF - 1415 - 10 | 3    | 108                 |
| SF - 1415 - 13 | 4    | 133                 |
| SF - 1415 - 15 | 5    | 150                 |

### Fiberoptic Laryngoscopes Fixed







# Macintosh Fiber Optic (Cold Light Guide Fixed)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1350 - 55 | 0    | 55                  |
| SF - 1350 - 70 | 1    | 70                  |
| SF - 1350 - 78 | 2    | 78                  |
| SF - 1350 - 90 | 2    | 90                  |
| SF - 1350 - 10 | 3    | 108                 |
| SF - 1350 - 13 | 4    | 133                 |
|                | -    | 454                 |

Miller Fiber Optic (Cold Light Guide Fixed)

| (              |      |                     |  |  |
|----------------|------|---------------------|--|--|
| Blade Ref.     | Size | Working Length (mm) |  |  |
| SF - 1355 - 45 | 00   | 45                  |  |  |
| SF - 1355 - 55 | 0    | 55                  |  |  |
| SF - 1355 - 80 | 1    | 80                  |  |  |
| SF - 1355 - 13 | 2    | 130                 |  |  |
| SF - 1355 - 17 | 3    | 170                 |  |  |
| OF 4255 40     | 4    | 100                 |  |  |

Wisconsin Fiber Optic

| (Cold Light Guide Fixed) |      |                     |  |  |
|--------------------------|------|---------------------|--|--|
| Blade Ref.               | Size | Working Length (mm) |  |  |
| SF - 1360 - 71           | 1    | 71                  |  |  |
| SF - 1360 - 90           | 2    | 90                  |  |  |
| SF - 1360 - 11           | 3    | 110                 |  |  |
|                          |      |                     |  |  |

**Macintosh Flexible Tip** 

(Cold Light Guide Fixed)

| (              |      |                     |  |  |
|----------------|------|---------------------|--|--|
| Blade Ref.     | Size | Working Length (mm) |  |  |
| SF - 1365 - 90 | 2    | 90                  |  |  |
| SF - 1365 - 10 | 3    | 108                 |  |  |
| SF - 1365 - 13 | 4    | 133                 |  |  |
| SF - 1365 - 15 | 5    | 150                 |  |  |
| SF - 1365 - 15 | 5    | 150                 |  |  |

Mega Fiber Optic (Cold Light Guide Fixed)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1370 - 80 | 0    | 80                  |
| SF - 1370 - 90 | 1    | 93                  |
| SF - 1370 - 11 | 2    | 114                 |
| SF - 1370 - 13 | 3    | 135                 |
| SF - 1370 - 15 | 4    | 155                 |
| SE - 1370 - 17 | 5    | 175                 |

### Single Use Laryngoscopes Conventional









### Macintosh Conventional (Metal heal)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1500 - 55 | 0    | 55                  |
| SF - 1500 - 70 | 1    | 70                  |
| SF - 1500 - 78 | 2    | 78                  |
| SF - 1500 - 90 | 2    | 90                  |
| SF - 1500 - 10 | 3    | 108                 |
| SF - 1500 - 13 | 4    | 133                 |
| SF - 1500 - 15 | 5    | 150                 |

Miller Conventional (Metal heal)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1505 - 45 | 00   | 45                  |
| SF - 1505 - 55 | 0    | 55                  |
| SF - 1505 - 80 | 1    | 80                  |
| SF - 1505 - 13 | 2    | 130                 |
| SF - 1505 - 17 | 3    | 170                 |
| SF - 1505 - 18 | 4    | 180                 |

Macintosh Conventional (Plastic molded heal)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1510 - 55 | 0    | 55                  |
| SF - 1510 - 70 | 1    | 70                  |
| SF - 1510 - 78 | 2    | 78                  |
| SF - 1510 - 90 | 2    | 90                  |
| SF - 1510 - 10 | 3    | 108                 |
| SF - 1510 - 13 | 4    | 133                 |
| SF - 1510 - 15 | 5    | 150                 |

Miller Conventional (Plastic molded heal)

| Blade Ref.     | Size | Working Length (mm) |
|----------------|------|---------------------|
| SF - 1515 - 45 | 00   | 45                  |
| SF - 1515 - 55 | 0    | 55                  |
| SF - 1515 - 80 | 1    | 80                  |
| SF - 1515 - 13 | 2    | 130                 |
| SF - 1515 - 17 | 3    | 170                 |
| SF - 1515 - 18 | 4    | 180                 |



# **Conventional Handles:**

- · ISO 7376 Fiber Optic Fitting.
- · Powerful xenon illumination.
- $\cdot$  Knurled Finish for secure & positive grip.
- · Batteries not included.

| Ref#           | Size            | Batteries   |
|----------------|-----------------|-------------|
| SF - 1600 - 01 | Large           | 2 x "D"     |
| SF - 1600 - 02 | Medium/Standard | 2 x "C"     |
| SF - 1600 - 03 | Small/PenLight  | 2 x "AA"    |
| SF - 1600 - 04 | Stubby          | 2 x "AA"    |
| SF - 1600 - 05 | Micro           | Lithium 123 |



# Otoscopes, Ophthalmoscope, Dermatoscope







### Conventional

(pocket Style)

Mini Standard Otoscope Compact Design with extra bright light 2.5 v. Designed to be suitable for both students and doctors. Requires: 2x AA Batteries ( not included with set ).

Packing: In Gray or Black pouch with 10 disposable Specula

Dia 2.5mm & 4.0 mm

Available Colours:

### Fiber Optic

Metal Otoscope

Equipped with an easy to use Bayonet connecting system with high quality professional metal head and chrome plated knurled battery handle making the surface a secure grip in the hand with extra bright light of 2.5v LED bulb illumination provided through Fiber Optic system. Three times High Quality magnifying Lens.

Requires: 2xC batteries ( Not included with set )

Packing: In Black soft zipper pouch with 10 Specula having Dia 2.5mm & 4.0mm

### Conventional

Metal Otoscope

Standard metal Otoscope with bayonet connecting head fitting. Ideal for pneumatic tympanic membrane test and every day ENT use. 2.5 v LED white Light. Available in Satin & polish Finish. Requires: 2xC batteries ( Not included with set )

Packing: In Black soft zipper pouch with 10 Specula having Dia

2.5mm & 4.0mm



### Conventional

Veterinary Metal Otoscope

Open system with rotatable lens and optional speculum for convenient procedures. 2.5v Otosocpe.

Requires: 2xC batteries ( Not included with set )

Packing: In Black soft zipper pouch with 3 VET reusable Specula

Dia 4.0, 5.0, 7.0 mm



### Ophthalmoscope

Veterinary Metal Otoscope

Lock system Ophthalmoscope set . Lens selection wheel permits choice of corrective lenses from 0 to -25 and 0 to + 25 single large circle aperture. Rheostat for adjustment of illumination . Requires: 2xC batteries ( Not included in set )

Supply: Soft Pouch or Plastic hard case



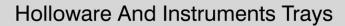
### Dermatoscope

Bayonet locking system for easy engagement and disengagement from the handle. 2.5v Xenon/Halogen illumination of the examination field. High resolution achromatic lenses system with 10x magnification. Adjustable focusing Eyepiece for a large correction range. Lens with scale from 0-10mm for exact measurement of pigmented skin lesions. Soft eyepiece protection. Available in Polish and Sand finish. Requires: 2xC batteries.

Supply: Soft black zipper pouch or hard case packing with extra glass plate (Scale 0- 10).

# Holloware And Instruments Trays









SF-1712 Ounce

Ounces 10, 20, 40, 60, 80



SF-1713 Ounce

Ounce 40



SF-1714 Spitten Mug

Spitten Mug



SF-1715 Spirit Lamp

Spirit Lamp



SF-1716 Perforated Tray

Perforated Tray 288 X 187 X 40 mm 180 X 140 X 40 mm



SF-1717 Perforated Base

Perforated Base 288 X 187 X 40 mm 180 X 140 X 40 mm



SF-1718 Solid Base

Solid Base 288 X 187 X 40 mm 180 X 140 X 40 mm



SF-1719 Instruments Tray

Instruments Tray Shallow Mayo
8" X 6" X 1½
9" X 6" X 1½
12" X 8" X 2"

SF-1722 Instruments Tray Shallow Mayo



SF-1720 Instruments Tray with Cover



SF-1723 Scaler Tray



SF-1721 Instruments Tray Perforated



Catheter Tray 222 X 82 X 40 mm 225 X 125 X 50 mm 325 X 90 X 50 mm

SF-1724 Catheter Tray





New Miana Pura, 51310, Sialkot Pakistan



0092302-8042724



signagesurgical@gmail.com



www.signagesurgical.com