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INTRODUCTION

Procurement agencies and health facilities are required to prepare appropriate technical specifications and descriptions of medical instruments or equipment whenever they conduct tenders or prepare purchase orders. In order to accomplish this task effectively, knowledge of the type, nature and specific characteristics of the instruments/equipment is essential.

The main purpose of this catalogue is, therefore, to provide technical guidance for procurement of medical instruments/equipment by procurement agencies and health facilities. It is also hoped that this catalogue can serve as a useful teaching aid for health personnel training institutions.

The catalogue is divided into thirteen sections based on the areas of use of the instruments/equipment or departments. Attempt has been made to illustrate each instrument/equipment in picture followed by a catalogue number, specification/description and use (where ever it is relevant). Some sections (e.g. diagnostics) are incomplete in terms of coverage and will be treated separately in the future. At the end, an index is included for ease of reference. The catalogue has a general nature and focuses on commonly used instruments/equipment; it can be used by any level of health facility or procurement agency by extracting information pertinent to its level.

As it is the first attempt of its kind, the catalogue needs improvement and updating from time to time. Therefore, comments are welcome and can be sent to the info@healthsols.com

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DIAGNOSTIC INSTRUMENTS

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Diagnostic instruments

Instrument Image



HS-DIAG-00 1



HS-DIAG-00 2



HS-DIAG-00 3



HS-DIAG-00 4

Specification/Description

Body Fat analyser

Bio-electrical impedance analysis technique

Use: For determining internal body composition a fast and accurate procedure

Body Logic Pro body fat analyser

Fat analyser, button key pad with storage personal data files

Handheld refractometer

Simple rubber grip and optical focus system with automatic temperature compensation system

Use : For accurate measurement of specific gravity and protein determination

Hemacytometer

Double rulings and visible through wide range of illumination. Rulings are 0.1mm below cover glass with fused rodium

Use : For counting of erythrocytes and leukocytes

Diagnostic instruments

Instrument Image



HS-DIAG-00 5

Specification/Description

Dynatest Dynamomete

Conveniently sized dynamometer is verysturdy, with yellow softballs

Use: For determining the exact muscle strength inhands in rheumatic disorder and after sport injuries



HS-DIAG-00 6

Reflex Babinski Percussion Hammer

Percussion hammer with foot pin, withscrew and 10in/8in



HS-DIAG-00 7

Reflex Babinsky Percussion Hammer

Babinsky Percussion Hammer with 2 threads, 24cm



HS-DIAG-00 8

Reflex Berliner Percussion Hammer

Berliner Percussion Hammer with 20cm size.

Diagnostic instruments

Instrument Image

Specification/Description



Reflex Buck Neurological Hammer

Neurological hammer , pocket fit,
telescoping 4-1/2in to 7in, chrome

HS-DIAG-00 9



Reflex buck with needle and brush

Buck with needle and brush 18cm

HS-DIAG-00 10



Reflex Dejerine Percussion Hammer

Dejerine Percussion Hammer with/without
needle 21 cm/ with foot pin, with screw/ 8-
1/4in

HS-DIAG-00 11



Reflex Percussion Hammer Foot Grade

Reflex percussion Hammer foot Gradeadult/
infant , stainless steel, 7 1/2in

HS-DIAG-00 12

Diagnostic instruments

Instrument Image



HS-DIAG-00 13

Specification/Description

Reflex Queens Percussion Hammer

Reflex Queens perussion Hammer with plastic
Handles 35 cm/flexible/ adult head 2in, 1.3in,
/pediatric head 1-1/2in, .9in



HS-DIAG-00 14

Reflex Tylor Percussor Hammer

Stainless steel Taylor percussion hammer ,20cm/
small with 6-1/4"/large, 7-1/2"



HS-DIAG-00 15

Reflex Troemner Percussion Hammer

Troemner Percussion Hammer , 180g/230g, 25cm/9
3/4", with large and small rubber tips, hollow tapered
handle with sharp point, chrome



HS-DIAG-00 16

Neurological Hammer Dual

sided hammer head Includes
brush and needle

Diagnostic instruments

Instrument Image



HS-DIAG-00 17

Specification/Description

Aluminum Pinard Foetal Stethoscope

Pinard foetal stethoscope with good shape of bell particularly for acoustics

Use: For auscultating the heart sounds of the embryo in the womb



HS-DIAG-00 18

Duplex Deluxe Baby Stethoscope

Duplex deluxe baby stethoscope for babies with double ended chest piece, high acoustic performance



HS-DIAG-00 19

Duplex Deluxe Neonatal Stethoscope

Precision finished double headed chest piece

Use : For newborn babies and infants



HS-DIAG-00 20

Fetal Doppler Ultrasound Stethoscope

Pocket size ultrasound 2.25Mhz doppler

Use : Provides accurate auscultation of heart, lung and blood pressure tones and ergonomically

Diagnostic instruments

Instrument Image

Specification/Description



Deluxe dual head stethoscope

Durable dual headed aluminium anodized, dull chest piece, built in non chill ring



Stainless steel Cardiology Type stethoscope

Stethoscope cardiology, large aluminium chest piece, smooth mirror/grain finish



Pediatric Stethoscope

Stethoscope pediatric, brass chrome plated small size chest piece



Regular Stethoscope

Stethoscope regular, stainless steel, lightweight aluminium/brass chest piece external non chill ring

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Diagnostic instruments

Instrument Image



Specification/Description

General Blood Flow Doppler Ultrasound Stethoscope

Compact, hand-held unit operates at the proper frequency (5.3MHz)

Use: For detecting blood flow



HS-DIAG-00 26

Cardiology Stethoscope

Premium grade stainless steel, usually 22k/single head, dual head

Use : Enables accurate auscultation of heart, lung and blood pressure tones ergonomically



HS-DIAG-00 27

Bowles Stethoscopes

Bowles stethoscopes of folding types



HS-DIAG-00 28

Finger tip pulse oximeter

Finger tip pulse oximeter with spot check monitor

Diagnostic instruments

Instrument Image



HS-DIAG-00 29

Specification/Description

Hand held pulse oximeter

Compacted and lightweight hand held pulseoximeter

Use : For non-invasive spot check measurement of functional oxygen



HS-DIAG-00 30

Finger Pulse Oximeter

Weight usually 2 ounces, 2.5in long running with a battery/pulse-filling Rate is 0.5% Interference Resistance Capacity Deviation is smaller than+/-1%

Use : For providing instant blood oximeter and pulse reading



HS-DIAG-00 31

Blood Pressure Cuff Infant

Blood pressure cuff infant , nylon zippercase, adjustable gauge



HS-DIAG-00 32

Aneroid Blood Pressure Cuff

Aneroid blood pressure cuff with manuallyadjusted gauge. Large adult size/child size

Diagnostic instruments

Instrument Image



HS-DIAG-00 33

Specification/Description

Aneroid Blood Pressure Combo Kit

Kit with Nylon case and nurse pocket organizer filled, sprauge 22", stethoscopelatex free, tape measure



HS-DIAG-00 34

Hershman Anal Scope

Hershman Anal Scope of size 5 inches



HS-DIAG-00 35

Kelly Anoscope

Kelly Anoscope 8" overall length, 6" insertalbe prong and 3/4" in diameterstainless



HS-DIAG-00 36

ECG Caliper

Chrome plated up to 7" radius, length: 37/8"

Use: For measuring ECG wavelength

Diagnostic instruments

Instrument Image



Specification/Description

Ultrasonic Nebulizers

Durable, stretchable double tubes , ultrasonic frequency of 1.7MHz +-10%,nebulizing rate 4ml/min

HS-DIAG-00 37



Air Compressing Nebulizers

Free air flux compressing pump 10L/min, maximum nebulizing rate 0.1ml/min with noise 60 dba

HS-DIAG-00 38



Otoscope set

Otoscope(auroscope) set, heins type, brass chrome plated battery handle, lens cap, and three speculae

HS-DIAG-00 39



ENT set

Consisting of Otoscope, with 3 speculae,nasal speculum, bent arm illuminator, tongue depressor, laryngeal mirror, and battery

HS-DIAG-00 40

Instrument Image

Specification/Description



Diagnostic set

Diagnostic set complete with othoscope ophthalmoscope, nasal speculu, bent arm illuminator, tongue depressor, laryngeal mirror

HS-DIAG-00 41



Ophthalmoscope

Ophthalmoscope with aperture complete in presentation box, metal handle accommodates different size battery

HS-DIAG-00 42



Sphygmomanometers, mercurial

Sphygmomanometer (B.P aparatus), mercurial , 300mm/hg, inflation system

HS-DIAG-00 43

Use : For measuring blood pressure



Sphygmomanometer, Aneroid

Sphygmomanometer (B.P aparatus), Aneroid type, 300mm/hg, complete inflation system, in a pounce

HS-DIAG-00 44

Instrument Image

Specification/Description



Auxiliary Thermometers

Axillary /arm pit type with temperatureranging between 25 to 42 degree celcius

HS-DIAG-00 45



Thermomete, for Ear,

Pocket ear thermometer/infrared Ear thermometer type , 32 to 43 degree celcius

Use : For measuring radiant heat with the ear cavity

HS-DIAG-00 46



Clinical Digital Thermometer

Clinical digital thermometer with automaticshutoffs, fast response , alarm signal and break resistance

HS-DIAG-00 47

Glucose Blood Monitors



Utilizes biosensor technology, wide measurement range, average 1- 33.3 mmol/l, with test momory with or withoutcholesterol

Use : For accurate and fast blood glucose measurement

HS-DIAG-00 48



LAB INSTRUMENTS

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Laboratory instruments

Instrument Image



HS-LAB-000

Specification/Description

Mini-shaker for immunology

Operating ambient temperature range 4- 45degree celcius, speed range 150-1000rpm, analogue/digital timer, different capacity

Use: For regulated shaking of micro test plates



HS-LAB-001

Mini-rocker shaker

Fixed tilt angle 7 degree, digital/analogue timer, speed range 7.5-30rpm, ambient temperature range 4-45degree celcius

Use : For provide regulated gentle rocking motionfor mixing of different liquid components in vessel.



HS-LAB-002

3D mini shaker

Speed range 10-30 rpm, ambient temperature range 4-45degree. Celcius, tiltangle 7 degree , weight not more than 1kg

Use : For regulated three dimensionalrotation of the platform



HS-LAB-003

Orbital Shaker

Two operating modes timed(1-999min), without timer, but no longer than 24 hours,operating ambient temperature of 4-45 degree celcius,speed 50-250rpm

Laboratory instruments

Instrument Image



HS-LAB-004

Specification/Description

Centrifuge/Vortex Multi spin

Multi-spin, automatic, averagely collecting 12 tubes at a time, spin regulation: 1000- 3500rpm, spintime: 1sec- 99min

Use: For collecting microvolumes of reagents on the microtube bottom, must have instrument in PCR



HS-LAB-005

Mini-Centrifuge/vortex Microspin

Constant rotation speed 2400rpm, impulse working modes, Max Rcf. 700x g

Use : For PCR-diagnostics experment



HS-LAB-006

Laboratory Medical Centrifuge

Speed : 1000-3000rpm, weight, mot more than 10 kg , timer 0-30 min

Use : For sedimentation of cells, bacteria, yeast, formed blood elements



HS-LAB-007

Universal water thermostat

Temperature range up to 100°C , weight not more than 8 kg, optional flowing water cooler,

Use : For maintaining stable temperature

Laboratory instruments

Instrument Image

Specification/Description



HS-LAB-008

Microprocessor controlled waterbath

Temperature range 25°C to 100°C, different liters stainless steel bath, temperature display,

Use: For chemical, pharmaceutical, medical and biological laboratory research



HS-LAB-009

Dry block thermostat

Temperature regulation range 25°C to 100°C, normal regulation accuracy 0.5°C

Use : For long incubation process at various temperature



HS-LAB-010

Overhead stirrer

Three type of motion, rotational/reciprocal/vibration; speed regulation range rotational 4-1000rpm, time 0-250sec, reciprocal (0-360°) vibro (0-5°),

Use : For stirring liquids



HS-LAB-011

Magnetic Stirrers

Speed range: 0-3000 rpm, stainless steel working plate, stand height up to 320mm

Laboratory instruments

Instrument Image

Specification/Description



HS-LAB-012

UV-cleaner box

Bench top model, with timer 0-24hr/non-stop, UV-lamp-ozone free, optical transmission 99.99%,

Use: For disinfecting the working volume and working area during exposure



HS-LAB-013

DNA/RNA PCR-workstation

Includes UV air recirculator, UV lamp, ultraviolet and ozone free radiation, daylight lamp



HS-LAB-014

Densitometer

Light diode, wavelength 565 nm, measurement time 1 sec, precision 3%, digital indicator

Use : For determining concentration of cell in a fermentation process



HS-LAB-015

UV-air flow Cleaner-recirculator

Cleaning efficiency-90%, productivity 25m³/hr, with UV lamp, ozone free

Use : for disinfecting air in operating room clinics, waiting room in outpatient departments

Laboratory instruments

Instrument Image



HS-LAB-016

Specification/Description

Chemical Cart

Shipping weight up to 5-25kg, 4" diameter casters, toe locks

Use: For transporting chemical bottles



HS-LAB-017

Glass ware carts

2-basket or 4 basket, 4" diameter casters, with toe locks

Use : For carrying glass ware, even small instruments



HS-LAB-018

Variable height bench

Heavy duty bench with adjustable height, with toe locks.



HS-LAB-019

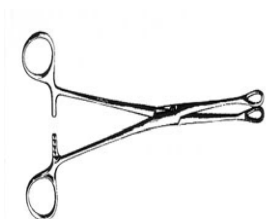
Carboy Caddy

3"/4"/5" diameter casters with high pressure laminated surface with different shelf dimension but standard of 50X60cm

Use : For moving large carboys or cartons safely

Laboratory instruments

Instrument Image



HS-LAB-020

Specification/Description

Lab Sponge Forceps

Straight/curved 9.5", serrated jaw

Use: For gripping vials



HS-LAB-021

Cap tong forceps

Standard length is 9", 18"

Use : For picking up vials



HS-LAB-022

Hot plate

Ceramic top, heating setting ranges from 65°C to 510°C , with timer

Use : For heating chemical, and other kits that require specific and constant temperature



HS-LAB-023

IV stand

2-4 hook IV stands , adjustable height from 55" to 95"

Use : For hanging intravenous fluid bags and infusion pumps

Laboratory instruments

Instrument Image



HS-LAB-024

Specification/Description

Injection Stand

Height 30"-45", chrome plated tubular steel, heavy base offers stability

Use: Offers convenient way to stabilize the patient arm in the correct position for drawing blood



HS-LAB-025

Instrument stand

Height adjustable from 30" to 50", chrome plated, heavy base offers stability



HS-LAB-026

Instrument tray

Stainless tray (19"X12"X31/44" deep)



HS-LAB-027

Stainless Steel lab Carts

Stainless steel cart of standard size (19"X31"X33")

Use : For transporting heavy or bulky shields from room to room especially in X-ray department

Laboratory instruments

Instrument Image



HS-LAB-028

Specification/Description

Electric Bench -Centrifuge

Max speed. 6000rpm, lid lock, stepless speed regulator, safety fuse, versatile rotorhead and adaptors



HS-LAB-029

Laboratory microscope

4X,10X,40X, 100X objective, 10X,16X wide field eyepiece, sliding binocular head, double layer mechanical stage



HS-LAB-030

Lab stirrer

1/20hp , AC/DC motor direct driving with variable speed regulator upto maximum rpm.



HS-LAB-031

Blood Bank Centrifuge

Control panel with stepless speed control, digital speed indicator, and 0-99min digital timer, dynamic brake, zero start interlock, lid locking switch and safety cutoff

Use : For centrifuging larger volume centrifuge tubes, bottles, blood bags etc.

Laboratory instruments

Instrument Image



HS-LAB-032

Specification/Description

Water Bath-Thermostatic

Double walled made with stainless steel, glass wool insulated, thermostat of ambient temperature 90°C



HS-LAB-033

Fume Hood

Fume hood made of stainless steel, with HEPA filters to pass less than 0.3µm particles, motors, fan

Use : For protecting personnel from hazards of overexposure to air borne concentration



HS-LAB-034

Probe Sonicator

Probe size of 12mm diameter, 20mm diameter

Use : For tissue processing, emulsification, and formulation



HS-LAB-035

Lab Blender

Single phase AC only 14000-18000rpm, selective timer cycle from 0.1 to 5 minute for automatic blending or manual control setting.

Laboratory instruments

Instrument Image

Specification/Description



Ultrasonic Cleaner

High frequency wave of about 37Khz, capacity 3-27liters

HS-LAB-036

Use: For cleaning surgical instruments



Eliza reader

Shaking modes with high and low speed, battery back up, running software

HS-LAB-037

Use : For absorbance, and regression



Plasma Freezer

Desired low temperature of -35°C , temperature controller, digital display

HS-LAB-038

Use : For quick freezing and storing of plasma and related blood components



Shaking incubator

Double walled construction with regular modes, replaceable air tubular heater, temperature controller, temperature range $5-60^{\circ}\text{C}$

HS-LAB-039

Laboratory instruments

Instrument Image

Specification/Description



Laboratory Spectrometer

Wave length range 190- 1100nm, variable bandwidth of 0.5,1.0,2.0,5.0nm

HS-LAB-040

Use: For processing data; for analytical and spectrum testing.



Deep Freezers

Low freeze (-20°C), deep freeze (-40°C), ultra freeze (-80°C)

HS-LAB-041

Use : For life cycle test, refrigerated storage, shelflife studies



Hot Air Oven

Free convection electricity 220v and 50hz, chamber made of stainless steel sheet, circulating fan, temperature controller, temperature range 50°C to 180°C.

HS-LAB-042

Use : For drying and air sterilization of medical instruments, glasses, dishes and syringes



Vaccume oven

Standard size: 280mm diameter X 380mm depth.
Temperature range 5° C above ambient to 100°C/200°C/300°C

HS-LAB-043

Laboratory instruments

Instrument Image

Specification/Description



Laminar Flow

Vertical/horizontal/, aluminium framed heavy filters with efficiency of 99.9% at 0.3microns

HS-LAB-044



Bacteriological Incubator

Microprocessor based temperature controller having temperature range 5°C to 60°C, duly powder coated

HS-LAB-045



Platelet Incubator with agitator

Fixed speed of 70rpm to maintain platelets in continuous motion, stainless steel inner chamber, micro controlled temperature controller

Use : Provides ideal storing environment for the platelets

HS-LAB-046



BOD incubator

Double walled construction, stainless steel for inner chamber, glass wool/puf insulation, display with ON/OFF switch

Use : For storing sensitive culture, B.O.D test

HS-LAB-047

Laboratory instruments

Instrument Image



HS-LAB-048

Specification/Description

Vertical /Horizontal High Pressure Steam Sterilizer Autoclave

Adjustable steam pressure 15 to 20 Psi, stainless steel outer chamber,

Use: For sterilizing surgical instruments



HS-LAB-049

Clean Benches

Vertical flow, adjustable air quantity and fan system, table surface made of high quality stainless steel

Use: For creating working environment free from microorganisms and dust; used in medicine, pharmacy and laboratories



HS-LAB-050

Biological Safety Cabinets

Different classes class I/II 10° gradient in the front panel, reserved timer for 30 min, motor, front panel alarm device, high filter efficiency 99.99%

Use: provides clean air



Freezer

Adjustable temperature control range +2°C to +8 °C

HS-LAB-051

Laboratory instruments

Instrument Image



Specification/Description

Pipette shaker

Pipette shaker with timer and average rpm of more than 2000.

HS-LAB-052



Platelet Rotator

Platelet rotator with baskets, built in tachometer with different speed

HS-LAB-053



Serology Rotator

Rotator with constant timer rotation such as RPR, VDRL, latex tests

HS-LAB-054



Immersion Water Bath

Water bath size of different in liters, mostly with open reservoir and immersion circulator

HS-LAB-055

Use : For heating temperature sensitive samples

Laboratory instruments

Instrument Image

Specification/Description



Hematology analyser

Fully automatic start up, self check system, automatic sampling with probe wipe and screen display

Use: For measuring HB, RBC, WBC, platelets, MPV, PDW, RDW

HS-LAB-056

CD4/CD8 count



Table top model, with automated data analysis, data display system and provision for print out.

HS-LAB-057



Clinical chemistry analyzer

Fully automated, bench top which utilizes multi-wavelength reflectance detection and film based chemistry

Use: For detection and quantification of blood chemistries

HS-LAB-058

Urin chemistry analyser



With screen display, detection in urine samples via high pressure liquid chromatography.

HS-LAB-059

IMAGING INSTRUMENTS



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Medical Imaging instruments

Instrument Image

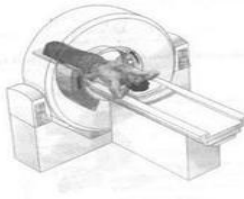


HS-II-000

Specification/Description

X-Ray machine

X-ray generator, X-ray tube, patient table
.facility of positioning aid, control unit



HS-II-001

Computed Tomography (CT) scanner

0.5 sec to 1.5 pitch factor, high/low contrast resolution,
data acquisition system, monitors,operating
consoles,communication system



HS-II-002

Magnetic resonance imaging (MRI)

A static magnetic field(0.2/0.3tesla), and RF
transmitter and receiver and three orthogonal,
controllable magnetic gradients.



HS-II-003

Ultrasound

Displays modes , scanning modes, probe interaface, image
memory; optional equipmentstrolley, videoprinter, biopsy
attchement

GENERAL SURGERY INSTRUMENTS



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General Surgery instruments

Instrument Image

Specification/Description



Fehland Intestinal Clamp

Fehland Intestinal clamp of size 10"

HS-GS-000



Brunner Intestinal Clamp

Brunner intestinal clamp of size 9.5"

HS-GS-001



Atrauma Intestinal

Atrauma intestinal of size 7"

HS-GS-002



Collin Intestinal Clamp

Collin intestinal clamp of size 9"

HS-GS-003

General Surgery instruments

Instrument Image

Specification/Description



HS-GS-004

PAYR Clamp

PAYR clamp of size 15cm, 21cm, 29cm , 35cm



HS-GS-005

Appendectomy Clamps

Appendectomy clamps of size 12cm, 4.75"



HS-GS-006

Spur Crashers

Spur crashers of size 13.5cm, 5.25"



HS-GS-007

Mintra Intestinal Clamp

Non- traumatic mantra intestinal clamps of size 24cm,9.5"; 30cm,12", 25cm, 10"; 28cm,10.75".

General Surgery instruments

Instrument Image

Specification/Description



Micro Scissors

Size 12 cm, 13 cm, 15 cm, 18.5cm

HS-GS-008



Delicate Scissors

Straight/Curved, Sharp/blunt , size 9cm, 9.5cm, 11cm ,12cm, 15cm

HS-GS-009



Dissecting Scissors

Straight/sharp, curved/sharp, straight/blunt, curved/blunt, size 11cm, 13cm, 18cm

HS-GS-010



Surgical and Dissecting Scissors

(Straight, Curved), 14.5cm, 15.5cm, 17cm , 18cm, 20cm

HS-GS-011

General Surgery instruments

Instrument Image

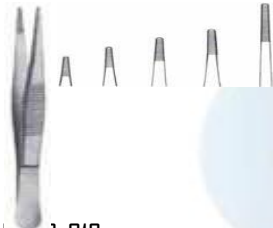


HS-GS-012

Specification/Description

Micro Suture Tying Forceps

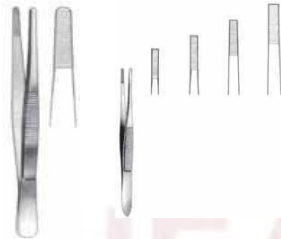
Length 11cm, 11.5cm, 13.5cm, 14cm
.15.5cm, 18cm, 18.5cm width 0.2mm, 0.3mm, 0.4mm,
0.5mm, 0.8mm



HS-GS-013

Delicate Dissecting Forceps

size 11cm, 13cm, 14.5cm , 16cm ,18cm,30.5cm



HS-GS-014

Dissecting Forceps

Size 14.5cm, 15.5cm, 17cm , 17.5cm, 18cm, 20cm



HS-GS-015

Atraumatic Forceps

Width 1.5mm, 2mm, 2.7mm , length 15cm, 20cm,
22.5cm, 23cm, 23.5cm angled 20 degree, 40 degree

General Surgery instruments

Instrument Image



HS-GS-016

Specification/Description

Organ and Tissue Grasping Forceps

Size 15.5cm (4x5 teeth, 5x6teeth), 19cm/5x6teeth,
20cm /6x7 teeth



HS-GS-017

Dressing-Organ and Tissue Forceps

Length 11cm, 12cm, 13.5cm,14.5cm ,
15cm, 18cm, 18.5cm ,20cm, 24cm,



HS-GS-018

Delicate Tissue Forceps

Length 11cm, 12cm, 13.5cm,14.5cm , 15cm, 18cm,
18.5cm ,20cm, 25cm, 30cm



HS-GS-019

Delicate Haemostatic Forceps

Size 10cm, 12.5cm,14cm, 16cm,
18.5cm,20cm

General Surgery instruments

Instrument Image

Specification/Description



HS-GS-020

Jumbo Abdomenal Retractor

Stainless steel, with 5.5" wide , 0.25" diameter and 3" long



HS-GS-021

Wartenberg Neuro Pinwheel,
Stainless steel



HS-GS-022

Poole Suction Tube

Poole Suction tube 30fr, straight,
Chrome Plated



HS-GS-023

Yankauer Suction Tube

Yankauer Suction Tube
Slip on tip, Chrome Plated, 10 3/4"

General Surgery instruments

Instrument Image

Specification/Description



Scissors, Straight, Blunt, stainless steel

O.R Scissors, Straight, blunt, stainless steel, (4.5", 5", 5.5", 6", 6.5")

HS-GS-024



Scissors, Curved, Blunt, Stainless Steel

O.R.Scissors, Curved, Blunt, stainless steel (4.5", 5", 5.5", 6", 6.5")

HS-GS-025



Scissors, curved, Sharp/Sharp, Stainless Steel

O.R.Scissors, Curved, Sharp/Sharp, stainless Steel (4.5", 5", 5.5", 6", 6.5")

HS-GS-026



Scissors, Straight, Sharp/Blunt, Stainless steel

O.R.Scissors, Straight, Sharp/Blunt, stainless Steel (4.5", 5", 5.5", 6", 6.5")

HS-GS-027

General Surgery instruments

Instrument Image

Specification/Description



HS-GS-028

scissors, straight, sharp/sharp, stainless steel

O.R. scissors, straight, sharp/sharp, stainless steel (4.5", 5", 5.5", 6", 6.5")



HS-GS-029

Scissors, curved, Sharp/Blunt, Stainless steel

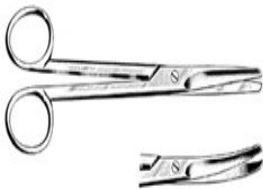
O.R. Scissors, Curved, Sharp/Blunt, stainless steel (4.5", 5", 5.5", 6", 6.5")



HS-GS-030

Deaver Scissors

Deaver Scissors, Curved, Sharp/Blunt (Sharp/sharp), Stainless steel 5.5"



HS-GS-031

Mayo Scissors

Mayo Scissors, 5.5", 6.75", 9" (Straight, Curved), Stainless Steel

General Surgery instruments

Instrument Image

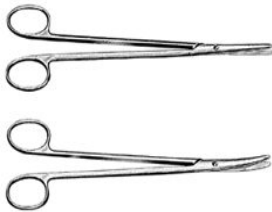


HS-GS-032

Specification/Description

Mayo-Stille Scissors

Mayo-Stille Scissors, (Straight, curved), Stainless Steel, (5.25", 6.75")



HS-GS-033

Metzenbaum Scissors

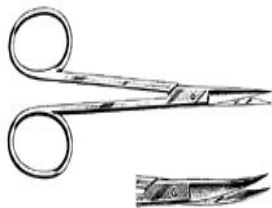
Metzenbaum Scissors, Blunt, 5.75", 7", 9", 10" (Curved), 8" (Straight, Curved)



HS-GS-034

Stevens Tenotomy Scissors

Stevens Tenotomy Scissors, (Straight, Curved), Sharp/Sharp (Blunt/Blunt), stainless Steel, 4.5"



HS-GS-035

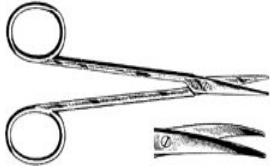
Iris Scissors

Iris Scissors, (fine), 3.5" (Straight, curved), 4.5" (Straight, Curved), Stainless Steel

General Surgery instruments

Instrument Image

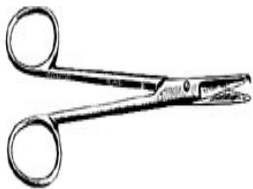
Specification/Description



Strabismus Scissors

Strabismus Scissors, (Straight,Curved),Stainless Steel, 4.75"

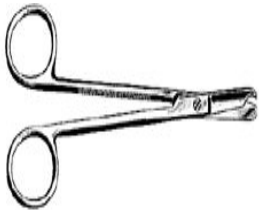
HS-GS-036



Spencer Stitch Scissors

Spencer Stitch Scissors, Fine, Stainless steel ,(3.5",4.5")

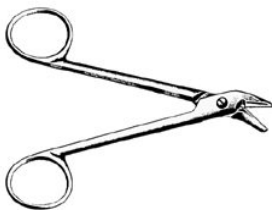
HS-GS-037



Littauer Stitch Scissors

Littauer Stitch Scissors, Stainless steel,5.5"

HS-GS-038



Universal Suture Scissors

Universal Suture Scissors, stainless steel,4.75"

HS-GS-039

General Surgery instruments

Instrument Image

Specification/Description



Braun Episiotomy Scissors

Braun Episiotomy Scissors, stainless steel, 5.5"

HS-GS-040



Lister Bandage Scissors

Lister Bandage Scissors, stainless steel, (3.5", 4.5", 5.5", 7.25", 8")

HS-GS-041



Allis Tissue Forceps

Allis Tissue Forceps, stainless Steel, (6", 4x5 teeth), (6", 5x6 teeth), (9.5", 5x6 teeth)

HS-GS-042



Haemostatic Forceps

16cm, 18.5cm, 20cm, 22.5cm, 24cm

HS-GS-043

General Surgery Instruments

Instrument Image

Specification/Description



US Pattern Gauze Scissors

US Pattern Gauze Scissors, stainless steel, 8"

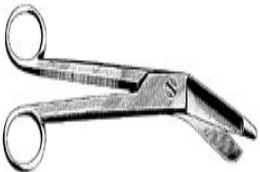
HS-GS-044



Bruns Shears

Bruns Shears, (Smooth, Serrated) stainless steel, 9"

HS-GS-045



Esmarch Gauze Shears

Esmarch Gauze Shears, stainless steel, (8", 9")

HS-GS-046



Thumb Dressing Forceps

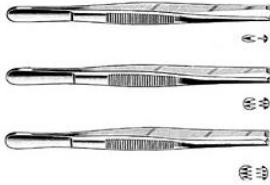
Thumb Dressing Forceps, Stainless steel, (4.5", 5", 5.5", 6", 5"-narrow jaw, 5.5"-narrow jaw)



HS-GS-047

General Surgery Instruments

Instrument Image

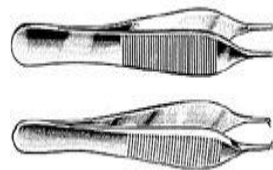


HS-GS-048

Specification/Description

Tissue Forceps

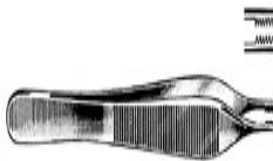
Tissue Forceps, Stainless Steel, 4.5", 5", 5.5", 6" (1x2teeth), 5" (2x3teeth), 5.5", 6" (3x4teeth)



HS-GS-049

Adson Dressing Forceps

Adson Dressing Forceps, Stainless steel, 4.75" (1x2teeth, Serrated)



HS-GS-050

Adson Brown Forceps

Adson Brown Forceps, stainless steel, 4.75" (7x7teeth)



HS-GS-051

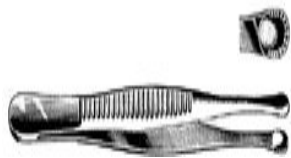
Cushing Dressing Forceps

Cushing Dressing Forceps, stainless steel, 6.75"

General Surgery Instruments

Instrument Image

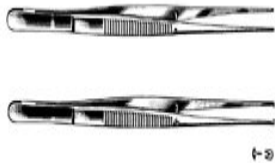
Specification/Description



Russian Pattern Forceps

Russian Pattern Forceps, stainless steel,(6",10")

HS-GS-052



Semken Forceps

Semken (Dressing,Tissue) Forceps, Fine ,Stainless steel,4.75"(Serrated, 1x2teeth)

HS-GS-053



Splinter Forceps

Splinter Forceps , Fine, stainless steel,(3.5",4",4.5")

HS-GS-054



Feilchenfeld Forceps

Feilchenfeld Splinter Forceps,stainless steel,(3",4.5")

HS-GS-055

General Surgery Instruments

Instrument Image

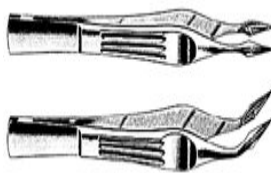
Specification/Description



HS-GS-056

Virtus (Ralk) Splinter Forceps

Virtus(Ralk) Splinter Forceps, stainlesssteel,6"



HS-GS-057

Carmalt Splinter Forceps

Carmalt Splinter Forceps,(Straight, curved),Stainless steel,4.25"



HS-GS-058

Hartmann Mosquito Forceps

Hartmann Mosquito Forceps, (Straight, curved),stainless steel,3.5"



HS-GS-059

Halstead Mosquito Forceps

Halstead Mosquito Forceps, Straight,stainless steel, 5"

General Surgery Instruments

Instrument Image



HS-GS-060

Specification/Description

Kelly Forceps

Kelly Forceps, (Straight, curved), stainless steel, 5.5";
Kelly (Rankin) Forceps, 6.25"



HS-GS-061

Crile Forceps

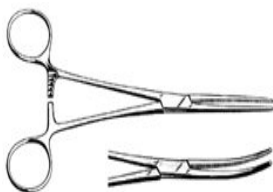
Crill Forceps, (Straight, Curved), Stainless steel, 5.5", Crile (Rankin) (Straight, Curved), 6.25"



HS-GS-062

Providence Hospital Forceps

Providence Hospital Forceps, Curved, stainless steel, 5.5"



HS-GS-063

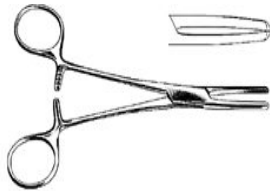
Rochester Pean Forceps

Rochester Pean Forceps, stainless steel
.5" (Straight, curved), 6.25" (Straight), 7.25" (Straight, Curved)

General Surgery Instruments

Instrument Image

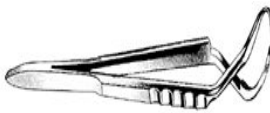
Specification/Description



Tube Occluding Forceps

Tube Occluding Forceps, Stainlesssteel, 5.75"

HS-GS-064



Jones Towel Clamps

Jones Towel Clamps, stainless steel, 3.5"

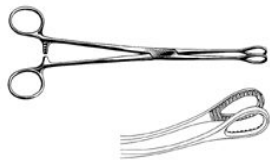
HS-GS-065



Bozeman Forceps

Bozeman Forceps, S-curved, stainless steel, 10.5",
Bozeman Douglas Forceps 10"

HS-GS-066



Ballenger Forceps

Ballenger Forceps, Straight, (Smooth, Serrated), stainless steel, 7"

HS-GS-067

General Surgery instruments

Instrument Image

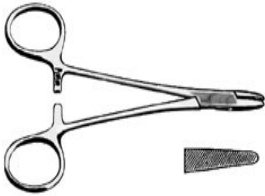
Specification/Description



Foerster Forceps

Foerster Forceps, Straight, stainless steel, 10" (Smooth, Serrated)

HS-GS-068



Baumgartner Needle Holder

Baumgartner Needle Holder, stainless steel, 5" – 5" (Tungsten Carbide Jaw)

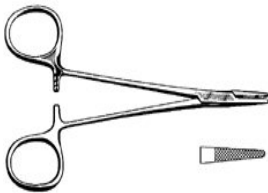
HS-GS-069



Crile Wood Needle Holder

Crile Wood Needle Holder, stainless steel, 6" – 6" (Tungsten Carbide jaw)

HS-GS-070



Halsey Needle Holder

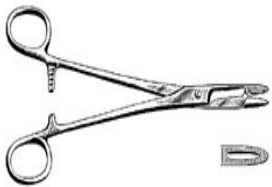
Halsey Needle Holder, stainless steel, 5" smooth jaw, 5" Tungsten Carbide jaw

HS-GS-071

General Surgery instruments

Instrument Image

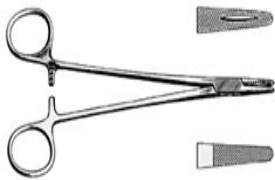
Specification/Description



Olsen Hegar Needle Holders

Olsen Hegar Needle Holder, stainless steel(5.5",6.5"),5.5"(Tungsten Carbide jaw)

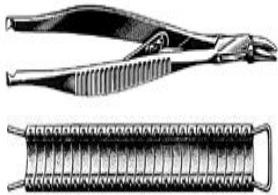
HS-GS-072



Mayo Hegar Needle Holder

Mayo Hegar Needle Holder, stainless steel,5",5.5",6",7"—5.5",6",7"(Tungsten Carbide jaw)

HS-GS-073



Michel Suture Clip

Michel Suture Clip removing forceps, stainless steel, 4.75"

Michel Suture Clip, stainless steel, (16mm, 22mm), 100 per box

HS-GS-074



Frazier Skin Hook

Frazier Skin Hook, sharp stainless steel, 6"

HS-GS-075

General Surgery instruments

Instrument Image



HS-GS-076

Specification/Description

Anesthesia machine

With vaporizer, CO₂ absorber, ventilator, O₂ and N₂ O flowmeters, gas machines



HS-GS-077

Defibrillators

High capacity battery, patient contact indicator, lightweight, recorder

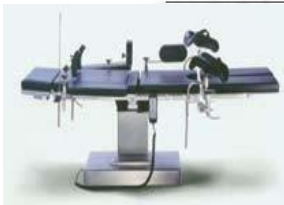
Use : Offers superior capture at lower mean threshold, reducing muscle artifact



HS-GS-078

Electrosurgical Generator

Three mode of operation: cut mode, blended cut mode, pinpoint coagulation.



HS-GS-079

Operating Table

Table top permitting maximum full body, with head set, arm rests, shoulder and body supports, lateral support.

Use : Provides high operation safety and precise patient positioning

General Surgery instruments

Instrument Image



HS-GS-080

Specification/Description

Surgical Light

9500 foot candle per head at one meter, Four setting of electronic dimming with output of 100%,85%,70%,and 50%



HS-GS-081

Examination Light

With elliptical reflector, footcandle at 6000 output at one meter distance, 914mm focus distance



HS-GS-082

Operating Room Lights

Center mount with one and two surgical lights, 9000 foot candles per head



HS-GS-083

ENT microscope

Three step magnification, 48mm interchangeable objective lens. Halogen light source.

General Surgery instruments

Instrument Image

Specification/Description



Operating lamp

Operating lamp with 12 reflectors

HS-GS-084



Operating lamp with 9 reflector

Operating lamp with 9 reflector

HS-GS-085



Diathermy machine

Monopolar/bipolar . Combining cut and coagulation , hand or foot controlled or microprocessor based control

HS-GS-086



ECG machine

With 12 lead ECG , display of ECG waveforms, both for adult and child

HS-GS-087

ENT INSTRUMENTS

HEALTHSOLS

exceptional care close to you....



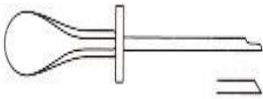
HEALTHSOLS

exceptional care close to you....

ENT instruments

Instrument Image

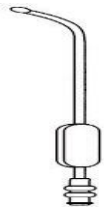
Specification/Description



Trocar and Cannula

Outer diameter of 5mm, cannula length 85cm, bill shaped beak

HS-ENT-000



Eicken Antrum Cannula

3.0mm/4.0mm outer diameter, short curved/long curved, 150mm,

HS-ENT-001



Antrum Curette

Round, small size, 190mm; oblong, small size, 190mm; 190mm, large size, oblong

HS-ENT-002



Freer Elevator

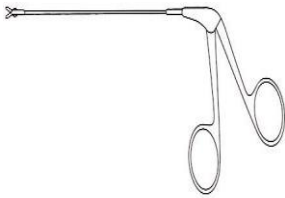
Double-ended, 200mm

HS-ENT-003

ENT instruments

Instrument Image

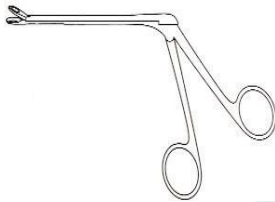
Specification/Description



Biopsy and Grasping Forceps

2.5mm oval cupped jaw, sheath 1.5mm, working length 150mm

HS-ENT-004



Blakesley Nasal Forceps

Straight, 3.5x8.0mm cup(4.0x10.5mm, 5.0x10.5mm), working length 110mm

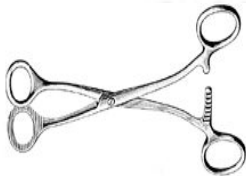
HS-ENT-005



Struempel-Voss Nasal Forceps

45 degree upturned, extra delicate, working length 110mm

HS-ENT-006



Collin Tongue Forceps

Collin tongue Forceps, child, 6 1/4", stainless steel
Collin Tongue Forceps, Adult, 7", stainless

HS-ENT-007

ENT instruments

Instrument Image



HS-ENT-008

Specification/Description

Sickle knife

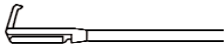
Pointed tip, 190mm; rounded tip, blunt, 190mm



HS-ENT-009

Septum needle

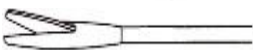
Angular, Luer-lock, 0.8mm



HS-ENT-010

Antrum Punch

Angled left/right backward cutting, pediatric, working length 100mm,



HS-ENT-011

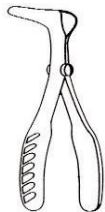
Nasal Scissors

Straight/curved right/curved left, serrated blades, working length 130mm

ENT instruments

Instrument Image

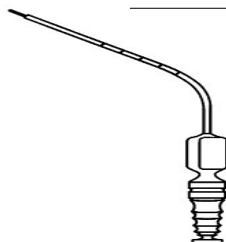
Specification/Description



Hartmann Nasal Spectrum

Small/Large, 150mm, working length

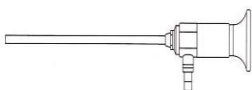
HS-ENT-012



Frazier Suction Tube

6 charr/8charr/10charr: calibrations marked at 50-90mm, working length 100mm

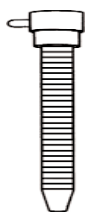
HS-ENT-013



Telescope

Straight forward/oblique/lateral wide angle (0,30,70 degree), 2.7mm diameter, working length(105mm, 140mm, 190mm)

HS-ENT-014



Telescope Handles

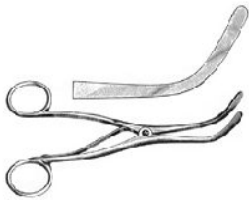
Round, 65mm length for use with telescope:70-966, 70-970,70-974; round/flat, 110mm length for use with forward-oblique and lateral telescope

HS-ENT-015

ENT instruments

Instrument Image

Specification/Description



Trousseau Trachea Dilator

Trousseau Trachea Dilator, stainlesssteel,5.5"

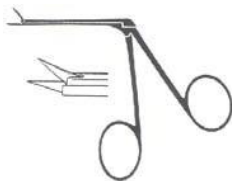
HS-ENT-016



La-Borde Trachea Dilator

La-Borde Trachea Dilator, stainlesssteel,5.5"

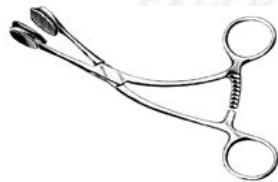
HS-ENT-017



Cowthorne Micro Aural Scissors

Crocodile action, black finish, effective length 7.5mm , straight

HS-ENT-018



Young tongue Forceps

Young tongue forceps, 6 1/4", Stainlesssteel

HS-ENT-019

ENT instruments

Instrument Image



HS-ENT-020

Specification/Description

Tongue Depressors

Mayo tongue depressors, Bruening's tongue depressors-fenestrated



HS-ENT-021

Nose/ear speculum

Nose speculum adjustable size (0,2), set of 3 ear speculum diameter of 4, 5, 6 mm



HS-ENT-022

Nose and Ear Forceps and Scissors

Ear forceps of size 12cm, 14cm; scissors of 18cm



HS-ENT-023

Suction Cannulas

Frazier nose/ear suction cannula 18cm (diameter of 2,3,4,5mm); Rosen ear suction cannula 55mm (diameter of 1.5, 3mm)

ENT instruments

Instrument Image

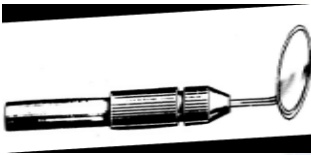


HS-ENT-024

Specification/Description

Hooks-loops

Lucae hook(fine)-14cm, billeau loop 16cm,swab holder 16cm



HS-ENT-025

Laryngeal mirror

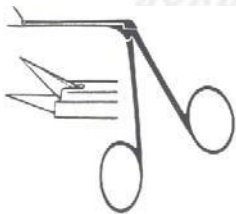
Laryngeal mirror having diameter ranging from 10mm to 26mm



HS-ENT-026

Aural Speculum

Pneumatic speculum set complete with plain glass, speculum, rubber tube and bulb size ranging from 6mm-10mm



HS-ENT-027

Aural Scissors

Crocodile action, black/matt finish, effective length 7.5cm, extra fine, straight/curved

ENT instruments

Instrument Image

Specification/Description



Bacon Syringe

Complete syringe will include: nozzle, spoon, rubber bulb and tubing

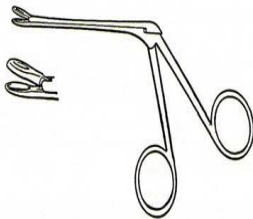
HS-ENT-028



Aural Syringe

Capacity of (2oz, 3oz, 4oz) . Chrome plated with (pipes/wings)

HS-ENT-029



Aural Forceps

Aural forceps : fine fenestrated blade (serrated jaw), stainless steel, effective length 5cm, 7.5cm, 14.5cm

HS-ENT-030



Micro Aural Forceps

Crocodile action, black/matt finish, effective length 7.5cm (smooth jaw/cupjaw/serrated jaw) (straight/angled)

HS-ENT-031

ENT instruments

Instrument Image

Specification/Description



HS-ENT-032

Trachea dilating Forceps

Trachea dilating forceps for child, 10.5cm; for adult 14cm



HS-ENT-033

Dissecting forceps

Serrated 1:2 teeth, size ranging from 12cm-25cm



HS-ENT-034

Sinus forceps

Sinus forceps serrated jaw, box joint, size ranging from 12.5cm- 20cm



HS-ENT-035

Artery Forceps

Crile, serrated jaw, box joint, straight/curved(14cm, 16cm, 18cm)

ENT instruments

Instrument Image

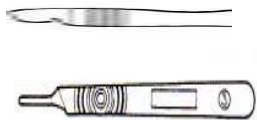


HS-ENT-036

Specification/Description

Multi-Cut Utility Scissors

Serrated blade, overall length 18cm



HS-ENT-037

Scalpels

Scalpels solid forged, with (blade ranging from 2.5cm- 5.5cm)



HS-ENT-038

Bandage Scissors

Bandage scissors, one probe, ended probe, overall length 18cm



HS-ENT-039

Mayo Needle Holder

Needle holder box joint, serrated jaws, size ranging from 12.5cm - 30cm

ENT instruments

Instrument Image



HS-ENT-040

Specification/Description

Percussors

National hospital pattern, 5cm head, nylon handle, 35cm, 19.5cm



HS-ENT-041

Dressing Scissors

Dressing scissors straight/curved, sharp/sharp, blunt/sharp, size ranging from (10cm- 20cm)



HS-ENT-042

Cawthorne Middle Ear Hook

Middle ear hook black finish/matt finish, 16.5cm- Hook.(slight curve, medium curve, full curve, double curve, angled, retro curve, straight)



HS-ENT-043

Wax Hook

Wax hook sharp/blunt, 14cm, 18cm; hook and scoop

ENT instruments

Instrument Image

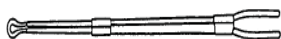
Specification/Description



Tuning forks

Tuning fork Pitch (C0-128dv,C1-256dv,C3-1024,C4-2048,C5-4096)

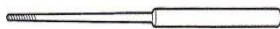
HS-ENT-044



Cautery Burners

Cautery Burners Point (A,B,C,D,F,G,I,R,S,M,N,SP,LP,O,CP), Straight, length 12.cm, angled, length 12.5cm

HS-ENT-045



Probes

Probe single/double ended size ranging from 9cm,14cm, 18cm

HS-ENT-046



Suction tube

Chrome or stainless steel or insulated (6fg,9fg), size small, medium, large, extra large

HS-ENT-047

ENT instruments

Instrument Image

Specification/Description



Nasal Dilator

Nasal dilator of 11mmx15mm,
12mmx16mm, 13mmx17mm,
14mmx18mm, 15mmx19mm

HS-ENT-048



Tracheostomy

Tracheostomy of from 14fg to 36fg

HS-ENT-049



Eustacian Catheters

Eustacian catheters 7fg-2mm, 8fg-2.5mm, 9fg-
3mm, 10fg-4mm, 11fg-5mm

HS-ENT-050



Otoscope

Closed head design particularly suited to pneumatic
testing, mostly 2.5x magnifying lens.

HS-ENT-051

ENT instruments

Instrument Image



Specification/Description

Meyhoefer Curette

Meyhoefer Curette, stainless steel, (1.5mm size
0,1.8mm size 1,2.0mm size 2,2.5mm size 3)

HS-ENT-052



Dix Needle and Spud

Dix Needle and Spud, stainless steel, reversible
handle

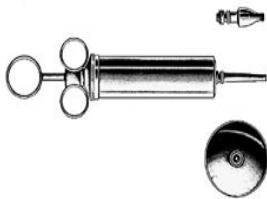
HS-ENT-053



Hartmann Ear Specula

Hartmann Ear Specula, Chrome plated, set of 4

HS-ENT-054



Metal Ear Syringe

Metal Ear Syringe, with shield and 2 tips, chrome
plated (2 oz, 3 oz, 4 oz)

HS-ENT-055

ENT instruments

Instrument Image

Specification/Description



Wilde Ear Forceps

Wilde Ear Forceps,angled,serrated,stainlesssteel,4.75"

HS-ENT-056



Lucae Ear Forceps

Lucae Ear Forceps,stainless steel,bayonet,5.5"

HS-ENT-057



Hartmann Ear Forceps

Hartmann Ear Forceps, stainless steel, serrated,5.5"

HS-ENT-058



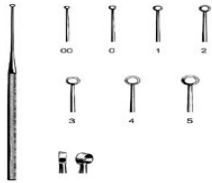
Hartmann Alligator Forceps

Hartmann Alligator Forceps,stainless steel,serrated (3.5",5.5")

HS-ENT-059

ENT instruments

Instrument Image



HS-ENT-060

Specification/Description

Buck Ear Curette, Sharp

Buck Ear Curette, (Straight/Blunt), Sharp, stainless steel,(size 00,size 0,size 1 , size 2,size 3,size 4, size 5)



HS-ENT-061

Billeau Ear Loop

Billeau Ear Loop, (size 1, small),(size 2,medium), (size 3, large), stainless steel



HS-ENT-062

Vienna Nasal Speculum

Vienna Nasal Speculum, double springaction, stainless steel, (Child, adult)



HS-ENT-063

Doyen Jansen Mouth Gag

Doyen Jansen Mouth Gag, adult,stainlesssteel,5.5"

ENT instruments

Instrument Image

Specification/Description



Laryngoscope Head Mirror

Ball and Socket fitting, adjustable webbing headband and with 9cm diameter mirror

HS-ENT-064



Rhinoscopic

Rhinoscopic of diameter ranging from 6mm to 16mm

HS-ENT-065



Tweezers, College Dressing

Curved, serrated jaw/plain smooth jaw, 15cm.

HS-ENT-066

Head universal table

Universal table for ENT operation



HS-ENT-067

OPHTHALMIC INSTRUMENTS

HEALTHSOLS

exceptional care close to you....

Ophthalmic instruments

Instrument Image



HS-01-000

Specification/Description

Slit lamp

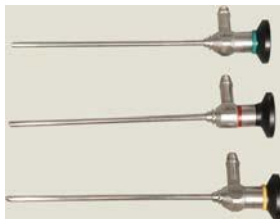
Binocular, three step magnification 10x,20x,30x,
slit image rotation 0° to 180°
,with halogen lamp,



HS-01-001

Surgical Microscope

Five step magnichanger , binocular 45° inclined viewing
,total magnification 4x,6x,10x, 16x, 25x.



HS-01-002

Sinoscope

4mm (0°,30°,70°) working length 175mm wide angle



HS-01-003

Photo Slit Lamp

Binocular, 10x,16x,24x; wide field 12.5x ,tilting
illumination 5° to 20°

Ophthalmic instruments

Instrument Image

Specification/Description



Blade breakers and holders

12mm, straight, smooth, flat jaws. Flat, serrated handle with spring lock. Overall length 108mm

HS-01-004



Micro Blade Holder

10mm, smooth, thin, flat jaws. Round handle with twist lock. Overall length 103mm.

HS-01-005



Stainless steel breakable blades

Double edge, stainless steel blades, individually wrapped.

HS-01-006



Swiss Blade breaker and holder

13mm, conical, smooth jaws. Round handle with end lock. Overall length 120mm

HS-01-007

Ophthalmic instruments

Instrument Image

Specification/Description



Castroviejo Caliper

Straight/curved shaft graduated in one millimeter increment from 1 to 20mm. overall length 55mm

HS-01-008



Caliper

Graduated in one millimeter increment from 0mm to 80mm and 1/16inch increment up to 3 inches. Straight shafts.

HS-01-009



Mendez Degree Gauge

Ring gauge calibrated every 10° from 0° to 180° . Flat/round, serrated/knurled handle. Overall length 108mm

HS-01-010



Stainless Steel Flexible Ruler

Measures up to 152mm in one millimeter increments and up to 6 inches in 1/32 inch increment

HS-01-011

Ophthalmic instruments

Instrument Image

Specification/Description



Thorpe Caliper

Graduated in one millimeter increment from 0 mm to 80mm , angled shafts with angled tips. Overall length 122mm

HS-01-012



Air Injection Cannula

Cannulated shaft angled 5mm from shaft tip. Shaft length 23mm. 27/30 gauge cannulated shaft

HS-01-013



Retrolabial needle

Straight, cannulated shaft with sharp, beveled tip. Shaft length 36mm. 23/25gauge

HS-01-014



Irrigating Cannula

22 gauge, cannulated shaft with "J" shaped, blunt tip and front opening. Shaft length 28mm. Straight/angled shaft

HS-01-015

Ophthalmic instruments

Instrument Image

Specification/Description



Anterior Chamber Irrigator

Set includes autoclaveable silicone bulb, cannula adaptor and 19 gauge angled cannula.

HS-01-016



Double-Barrel Cannula

Angled, 25 gauge, cannulated at working end. Cannula shaft length 22mm. Overall length 370mm

HS-01-017



Irrigating-aspirating cannula

Double-barreled irrigation-aspiration unit, 23 gauge. Side irrigation and aspiration ports. Shaft length 33mm. Overall length 445mm

HS-01-018



Hydrorodissection cannula

Gently curved, 25 gauge, cannulated shaft with blunt tip. Shaft length 19mm.

HS-01-019

Ophthalmic instruments

Instrument Image

Specification/Description



Cannulated Cystotome

22 gauge, cannulated shaft, shaft length 32mm.
Sharp/blunt tip

HS-01-020



Kratz cystotome

22 gauge, formed, cannulated shaft with sharp tip.
5mm length from hub to angle, 12mm from angle to shaft tip.

HS-01-021



Cortex Extractor

Curved, 23 gauge, cannulated shaft with aspiration port set at 45°. Shaft length 13mm

HS-01-022



Lieppeman Cystotome

Micro cystotome with angled 22 gauge cannulated shaft. Supplied with guard to protect sharp, cutting tip. Shaft length 11mm

HS-01-023

Ophthalmic instruments

Instrument Image

Specification/Description



Male to Male Cannula Adaptor

Overall length 35mm

HS-01-024

Use: For connecting aspiration cannulas with aspiration tubing.



Vitreous Aspirating Needle

18 gauge cannulated shaft with blunt tip. Marking on shaft at 5mm, 10mm and 15mm hub. Length 25mm.

HS-01-025



Coaxial irrigating-aspirating system

Overall length 65mm

HS-01-026



Mcintyre inner cannula

23 gauge, cannulated shaft. Shaft length 46mm. 0.2mm/0.3mm side port. Front opening.

HS-01-027

Ophthalmic instruments

Instrument Image

Specification/Description



Mcintyre Outer Cannula

19 gauge cannulated shaft. Shaft length 17mm.
Truncated tip with dual 0.5mm side openings.
Straight/blunt tip front opening

Use: For connecting aspiration cannulas with aspiration tubing.

HS-01-028



Lacrimal Cannula

23 gauge, cannulated shaft with blunt tip and side port. Shaft length 46mm

HS-01-029



Double sharp cystotome

22, gauge, cannulated shaft with sharp front and back edge. Shaft length 34mm.

HS-01-030



Reinforced lacrimal cannula

23 gauge, reinforced, cannulated shaft. Shaft length 30mm.

HS-01-031

Ophthalmic instruments

Instrument Image

Specification/Description



Cortex extractor

Curved, 23 ga, cannulated shaft with side aspiration port. Shaft length 12mm/21mm

HS-01-032



Two way air bubble removal cannula

Curved, 21 gauge, cannulated shaft at working end. Cannula shaft length 37mm. Silicone tubing 30cm . Overall length 34cm

HS-01-033



Chymotrypsin cannula

Curved, 25 gauge, cannulated shaft with smooth bulbous tip. Shaft length 31mm

HS-01-034



Suture Placement Marker

8 blade radial marker with 8mm center opening. Flat , smooth handle. Overall length 105mm

HS-01-035

Ophthalmic instruments

Instrument Image

Specification/Description



Optical Zone Marker

Ring marker with extra fine cross hairs. Overall length 103mm. Round, knurled handle.

Use: For locating optical center

HS-01-036



Radial Marker

Blade marker with inner blade diameter of 3mm. Round, knurled handle. Overall length 105mm. (4,8)bladed radial marker

HS-01-037



Arcuate marker

Ring marker with marking blades set at 10° . Round, knurled handle. Impresses a 360° line pattern. Overall length of 96mm.

HS-01-038



Double corneal ruler

Round, knurled handle. Overall length 99mm. 6-8 mm optic zone/5-7 optic zones

HS-01-039

Use : For visual axis alignment

Ophthalmic instruments

Instrument Image

Specification/Description



Iris and IOL hook

Straight shaft with 0.2mm, angled tip. Round, knurled handle. Overall length 17mm.

Use: For marking visual axis and reopen RK incisions

HS-01-040



Foreign body curette

Flat, smooth handle. Overall length 126mm. 0.5mm/1.0mm diameter cup

HS-01-041



Chalazion Curette

Ring style curette. Round handle. Overall length 131mm. Diameter ring size (1.1, 2.2, 3.3, 1.5, 1.7, 2.5)mm

HS-01-042



Curved Capsule Forceps

Standard, curved shafts with 2.75mm x 1.35mm cupped tips. Wide, flat, serrated handle with iris stop. Overall length 108mm.

HS-01-043

Ophthalmic instruments

Instrument Image

Specification/Description



Castroviejo Cross action capsule forceps

45° angled shafts with 2.75mmx1.35mm cupped tips. Wide, flat, serrated, cross action handle. Overall length 108mm.

HS-01-044



Nuclear Fragment Forceps

Angled shafts with conical, serrated jaws. Standard, fenestrated handle. Overall length 113mm.

HS-01-045

Use : For extracting lens nuclus fragments through a small incision



Capsule-Foreign body forceps

60° angled jaws featuring fine, 8mm platform. Flat, serrated handle. Overall length 102mm.

HS-01-046



Capsulorhexis Forceps

45° angled shafts with angled tips. Flat, serrated, fenestrated, cross action handle. Made of high-grade, lightweight titanium. Overall length

HS-01-047

Ophthalmic instruments

Instrument Image

Specification/Description



Utrata Capsulorhexis Forceps

Flat/ round handle, 45° angled shafts, angled tips. Iris stops 8.5mm from tip. Round /knurled handle. Overall length 83mm

HS-01-048



Chalazion Forceps

Oval, 13mmx11mm, solid lower plate with oval, flat/serrated handle with locking thumb screw. Overall length 97mm.

HS-01-049



Lid Forceps

14mmx26mm oval lower plate with 9mm, two pronged, upper serrated jaw. Flat, serrated handle with locking thumb screw mechanism. Overall length 90mm.

HS-01-050



Entropion Forceps

28mm, solid, lower plate. Open upper plate. Flat, serrated handle with locking thumb screw mechanism. Overall length 88mm.

HS-01-051

Ophthalmic instruments

Instrument Image

Specification/Description



Cilia Forceps

Straight shafts with slightly curved/smooth .Flat , serrated handle. Overall length 103mm

HS-01-052



Castroviejo-Colibri Corneal Forceps

Curved shaft. Angled tips feature 1x2, 0.12mm teeth. Wide, serrated handle . Overall length 108mm.

HS-01-053



Corneal Utility Forceps

Curved shafts. Angled tips feature 1x2,0.12mm teeth. Overall length 75mm.

HS-01-054



Corneoscleral Forceps

Curved shafts with 6mm tying platforms. Angled tips feature 1x2mm, 0.12mm teeth.Overall length 102mm (right/left) handled

HS-01-055

Ophthalmic instruments

Instrument Image

Specification/Description



Corneal Fixation Forceps

Straight shafts. Tips feature two point fixation with two set of 1x2, 0.12mm teeth, overall length 105mm.

HS-01-056



Fixation Forceps

Straight shafts. Tips feature 1x2, 0.7mm teeth. Flat, serrated handle. Overall length 99mm.

HS-01-057



Corneal Fixation Forceps

Angled shafts. Tips feature two point fixation with two sets of 1x2, 0.12mm teeth. 3mm spread between tips. Wide, flat, serrated handle. Overall length 104mm.

HS-01-058



Conjunctival Fixation Forceps

Straight shafts with tying platforms. Tips feature 2x3, 0.12mm teeth. Flat, serrated handle. Overall length 94mm.

HS-01-059

Ophthalmic instruments

Instrument Image

Specification/Description



Intraocular Forceps

Straight, tubular shaft. Squeeze handle. Overall length 147mm.

HS-01-060



Vitreous Foreign Body Forceps

Straight, 20 gauge diameter shaft. Three, 2mm prongs with 0.1mm angled tips. Squeeze handle. Overall length 84mm.

HS-01-061



Lens Holding Forceps

Angled shafts with smooth tips. Knurled, round, spring handle. Overall length 115mm.

HS-01-062



Tying Forceps

Angled shafts. Jaws feature 10mm tying platforms and smooth tips. Flat, serrated handle. Overall length 83mm.

HS-01-063

Ophthalmic instruments

Instrument Image

Specification/Description



HS-01-064

Intraocular lens forceps

Curved shafts with smooth tips. Flat, serrated, fenestrated spring handle. Overall length 120mm.



HS-01-065

Folding Forceps

Angled shafts with concave jaw surfaces. Standard, fenestrated handle. Overall length 110mm.

Use : For picking up and folding IOL in onesmooth motion.



HS-01-066

Intraocular Lens Forceps

Curved shafts with flat, smooth tips. Flat, smooth, cross-action spring handle. Overall length 86mm.



HS-01-067

Iris Forceps

Angled shafts with angled tips. Flat, serrated handle. Overall length 74mm.

Ophthalmic instruments

Instrument Image

Specification/Description



Mosquito forceps

22 mm, delicate, serrated jaws. Ring handle with ratchet lock. Overall length 124mm. straight jaw/curved jaw

HS-01-068



Muscle clamp

Adjustable, angled shaft. 13.5mm tips feature vertically opposing tooth-in-hole configuration. Overall length 85mm.

HS-01-069



Ptosis Forceps

Curved shafts with longitudinally grooved jaws. Flat handle with lock. Overall length 102mm. 20mm jaws/27mm jaws

HS-01-070



Muscle Forceps-Adult

Angled shafts with 6 horizontally opposing, tooth-in-hole, 1mm teeth, flat handle with lock. Overall length 100mm.

HS-01-071

Ophthalmic instruments

Instrument Image

Specification/Description



Pediatric Muscle forceps

Angled shafts with 4 horizontally opposing, tooth-in-hole, 1mm teeth. Flat handle with lock. Overall length 99mm.

HS-01-072



Rectus Forceps

45° angled shafts. Curved tips features 1x2 teeth. Flat, serrated cross-action handle. Overall length 97mm.

HS-01-073



Retinal Forceps

20 gauge shaft. Round, knurled squeeze handle. Overall length 158mm.

HS-01-074



Suturing Forceps

Straight shafts with tying platforms. Tips features 1x2, 0.12mm teeth. Flat, serrated handle. Overall length 92mm.

HS-01-075

Ophthalmic instruments

Instrument Image

Specification/Description



Eye and Ear Suturing Forceps

Straight shafts with tying platforms. Tips feature 1x2, angled teeth. Wide, flat, serrated handle. Overall length 87mm.

HS-01-076



Tissue Forceps

Standard/delicate, straight shaft. Tips feature standard 1x2 teeth. Flat, serrated handle. Overall length 100mm.

HS-01-077



Baby Jones Towel Clamp

Flat, serrated, cross-action handle. Overall length 60mm.

HS-01-078



Backhaus Towel clamp

Ring handle with ratchet lock. Overall length 90mm/135mm.

HS-01-079

Ophthalmic instruments

Instrument Image

Specification/Description



Utility forceps

Straight shafts. Tips features 15mm long, grooved platform. Flat, serrated handle. Overall length 94mm.

HS-01-080



Nucleus Cracker

Straight shafts with 1.5mmx1.2mm paddle style tips. Flat, fenestrated, cross-action handle. Overall length 95mm.

HS-01-081



Double Fixation Hook

Straight shaft with sharp, two-pronged hook. Flat, serrated handle. 2mmx1.5mm hook/2.5mmx2mm hook, length 124mm/129mm

HS-01-082



Scleral twist fixation cone

Straight shaft with 2.5mm diameter fixation cone. Round, knurled handle. Overall length 116.

HS-01-083

Ophthalmic instruments

Instrument Image

Specification/Description



Lens manipulating hook

Straight shaft with dual "Y" shaped and curved tip. Round, knurled handle. Overall length 110mm.

HS-01-084



Insertion hook

0.2mm "T" shaped tip. Round knurled handle. Overall length 120mm.

HS-01-085



Iris hook lens manipulator

Cloverleaf tip. Straight shaft with cloverleaf tip. Flat, smooth handle. Overall length 120mm.

HS-01-086



Muscle hook

Straight shaft with hook. Flat, serrated handle. Overall length 144mm. (7,9,10)mm x (1,1.5) mm hook

HS-01-087

Ophthalmic instruments

Instrument Image

Specification/Description



Goniotomy Knife

Straight shaft with 2mm blade. Flat, smooth handle. Overall length 117mm.

HS-01-088



Foreign Body Spud

Lightly curved blade with thin, rounded tip. Flat, smooth handle. Overall length 103mm.

HS-01-089



Corneal knife

3.5mm, spoon-shaped blade. Flat, serrated handle. Overall length 121mm. straight blade/curved blades

HS-01-090



Spud and Gouge

Double ended with removable 18mmx1.25mm gouge tip and 4mmx2mm spud tip. Round, knurled handle. Overall length 105mm.

HS-01-091

Ophthalmic instruments

Instrument Image

Specification/Description



Lens Spoon

Straight shaft with spoon. Flat, smooth handle. Overall length 133mm.

HS-01-092



Irrigating Vectus

23 gauge cannulated shaft with heart-shaped loop. Loop feature two front ports. Shaft length 36mm.

HS-01-093



Reverse irrigating vectus

23 gauge, cannulated shaft with 6mmx8mm loop. Three irrigating port at 12, 10 and 2 o'clock. Shaft length 38mm.

HS-01-094



Lens Loop

10mmx4mm loop. Flat, smooth handle. Overall length 131 mm.

HS-01-095

Ophthalmic instruments

Instrument Image

Specification/Description



HS-01-096

Irrigating Lens Loop

25 gauge cannulated shaft with strongly curved, finely serrated loop. Loop features two irrigating ports



HS-01-097

Needle Holder

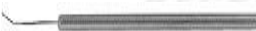
Extra delicate, 10mm, smooth jaws. Round, knurled handle. Overall length 114mm. Straight jaws/curved jaws.



HS-01-098

Micropoint needle holder

Extra delicate, 7mm, smooth jaws. Round, knurled handle. Overall length 120mm.



HS-01-099

Nucleus Rotator

Angled shaft with "Y" shaped tip. Round, knurled handle. Overall length 122mm.

Ophthalmic instruments

Instrument Image

Specification/Description



Nucleus Support Spatula

Straight shaft with curved, 3mm wide spatula blade. Flat, smooth handle. Overall length 123mm.

HS-01-100



Nucleus Trisector

Three sided resector set on offset shaft. Round, knurled handle. Overall length 110mm.

HS-01-101

Use : For dividing nucleus into three sections; for removal during manual, small incision surgery



Stop and Chop manipulator

Angled shaft with 1.5mm, angled tip. Round, knurled handle. Overall length 112mm.

HS-01-102

Nucleus Chopper

Angled shaft with 60° blade and 1.25mm tip. Round, knurled handle. Overall length 103mm.



HS-01-103

Ophthalmic instruments

Instrument Image

Specification/Description



Mini- Lacrimal probes

Set consists of two 1mm diameter, 37mm long, gently curved, blunt probes with 300mm of silicone tubing fastened.

HS-01-104



Stainless Steel Lacrimal Probes

Double -ended, malleable, stainless steel probes.
Size (size 1/2, 3/4, 5/6, 7/8)

HS-01-105

Use : For dividing nucleus into three sections for removal during manual, small incision surgery



Castroviejo Lacrimal dilator

Double ended with small and medium tapers.
Round, knurled handle. Overall length 138mm.

HS-01-106



Lacrimal intubation set

Set consists of two 0.7mm diameter, 140mm long, malleable sterling silver, blunt probes with 290 of silicone tubing fastened. Overall length 570mm.

HS-01-107

Ophthalmic instruments

Instrument Image



Specification/Description

Trabeculotomy probe

Double-pronged probe with 9mm prongs set at a 90° angle. Round, knurled handle. Overall length 46mm.

HS-DI-108



Infant lacrimal dilator

Delicate taper. Round, knurled handle. Overall length 78mm.

HS-DI-109



Pigtail probe

Double ended, 0.8mm diameter curved blunt probes. Round, knurled handle. Overall length 149mm.

HS-DI-110




Retinal Pick

Straight shaft with 1mm, 55° angled tip. Round, knurled handle. Overall length 123mm.

Opt 00 111

Orbthalmic instruments

Instrument Image	Specification/Description
 <p>HS-01-112</p>	<p>Retinal detachment hook</p> <p>Straight shaft with flattened 13mm, fenestrated , hook. Flat, smooth handle.Overall length 118mm.</p>
 <p>HS-01-113</p>	<p>Membrane spatula</p> <p>Straight, 20 gauge shaft with rounded tip spatula blade. Round, knurled handle. Overall length 130mm.</p>
 <p>HS-01-114</p>	<p>Collar Button</p> <p>23 gauge, cannulated shaft with side port. Straight shaft 25mm/ angled shaft 23mm.</p> <p>Use : For iris retraction and lens manipulation.</p>
<p>Opt-08-115</p>	<p>Expressor and Iris Retractor</p> <p>Double ended muscle hook/lens expressor. 2mm wide retractor blade. Round, knurled handle. Overall length 143mm.</p>

Ophthalmic instruments

Instrument Image

Specification/Description



Lacrimal Sac Retractor

3x3, 2mm, curved teeth. Blade spread 20mm.
Overall length 80mm.

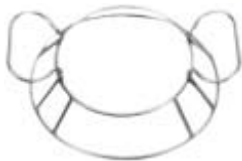
HS-01-116



Orbital Retractor

10mm by 18mm cupped retractor blade. Overall
length 145mm.

HS-01-117



Sclera and Blepharostat ring

Fixation ring with loops to retract lids. Pediatric
size/adult size

HS-01-118



Capsulotomy scissors

Extra thin, 8mm blades with pointed tips. Flat, serrated,
spring handle. Overall length 83mm. Straight/curved

HS-01-119

Ophthalmic instruments

Instrument Image

Specification/Description



Corneal Scissors

Curved, medium blades with 1mm to 6mm calibrations. Flat, serrated, spring handle. Overall length 108mm.

HS-01-120



Transplant Scissors

6mm, strongly curved blades. Flat, serrated, spring handle with stop. Overall length 100mm.

HS-01-121



Corneal Section Scissors

Angled blades with blunt tips. Flat, serrated handle. Overall length 115mm.

HS-01-122



Enucleation Scissors

Curved blades with blunt tips. Ring handle. Overall length 133mm.

HS-01-123

Ophthalmic instruments

Instrument Image

Specification/Description



Intraocular Scissors

2mm pointed blades. Squeeze handle. Provided with protective cap. Overall length 146mm

HS-01-124



Iris Scissors

16 mm blades with pointed tips. Flat, serrated, spring handle. Overall length 117mm.

HS-01-125



Eye Scissors

Standard, 27mm blade with pointed tips. Ring handle. Overall length 110mm. straight/curved

HS-01-126



Conjunctival Scissors

Curved blades with blunt tips. Flat, serrated spring handle. Overall length 101mm.

HS-01-127

Ophthalmic instruments

Instrument Image

Specification/Description



Sclera Depressor

Thimble style depressor with 8mm wide tip. Overall length 43mm, 1.7inches

HS-DI-128



Capsule polisher

25 gauge cannulated shaft with 2.5mm ringtip. Shaft length 23mm.

HS-DI-129



Enucleation spoon

Flat, smooth handle. Small size /8mm spoon. Overall length 136mm. Large size/12mm spoon. Overall length 140mm.

HS-DI-130



Enucleation Snare

Only to be used, twisted snare wire

HS-DI-131

Ophthalmic instruments

Instrument Image

Specification/Description



Flat Enucleation spoon

21mm diameter, curved, notched spoon. Flat, smooth handle. Overall length 140mm.

HS-01-132



Double-ended cyclodialysis spatula

Double ended spatula with 10mm and 15mm length blades. Flat, serrated handle. Overall length 139mm.

HS-01-133



Iris Spatula

1mm wide, malleable, stainless steel blade. Flat, smooth handle. Overall length 129mm.

HS-01-134



Lens nucleus spatula

Flat, curved, 1mm spatula blade with calibration at 5mm, 6mm and 7mm from tip. Round, knurled handle. Overall length 126mm

HS-01-135

Ophthalmic instruments

Instrument Image

Specification/Description



HS-01-136

Eye Speculum

Wire speculum for newborn infants. Fenestrated, 5mm blades. Overall length 45mm.



HS-01-137

Lens folding forceps

Angled shafts. Flat, serrated, fenestrated, cross-action handle. Overall length 105mm.



HS-01-138

Castroviejo mini corneal scissors

Curved, 6mm blades. Flat, serrated, spring handle. Overall length 116mm.



HS-01-139

Keratometer

Concentric rings, made of lightweight titanium.

Use : For providing reflection of cornea.

Ophthalmic instruments

Instrument Image



HS-01-140

Specification/Description

Stereomicroscope

Zoom range with eyepiece 10x: 6.5x, 50x; long working distance 92mm, magnification with adapter system 1.95x to 100x



HS-01-141

Reverse position Microscopes

Reverse position, quadruple nosepiece. 30° binocular head, 10x/18 Br.foc. eyepieces, mechanical stage. Plano-concave mirror.



HS-01-142

Routine microscope

Optical specification: objectives A10/0.25, plan Ph 20/0.35, Ph 40/0.65 and A 100/1.25oil,



HS-01-143

Refractometers

Measuring range 0 to 80% with accuracy of 1% vol

Use : For analysing liquids and their solid contents.

CARDIOVASCULAR & THORACIC INSTRUMENTS

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**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Approximator

Adult size with prongs. Prong depth 27mm, total opening, 127mm, total length 181mm

HS-CVT-000



Miniature Aorta clamp

1x2 teeth/2x3 teeth, jaw length (29mm,76mm) jaw depth 7mm, total length 159mm,197mm.straight/angled handle

HS-CVT-001



Aortic Aneurysm Clamps

1x2 vascular teeth jaw length 76mm/85mm/102mm, total length 229mm/267mm/305mm/318mm

HS-CVT-002



Aortic Exclusion Clamp

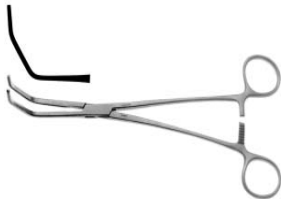
Acute S-shape, 1x2 vascular teeth. Jaw length 76mm/jaw depth 14mm/total length 191mm.

HS-CVT-003

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Auricle Appendage Clamp

1x2 vascular teeth, jaw length 52mm/jawdepth
7mm/total length 248mm

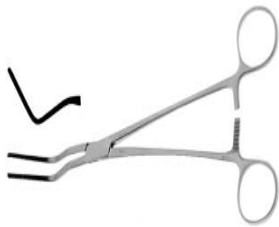
HS-CVT-004



A-V fistula clamp

Angled 50°, 1x2 vascular teeth. Jaw length 25mm/total
length 114mm

HS-CVT-005



Bronchus Clamp

1x2 vascular teeth/toothed jaw . Jaw length41mm/total
length 241mm.

HS-CVT-006



Bulldog Clamps

Straight, jaw length, 2cm/length 5cm; jawlength
1.8cm/length 4.5cm

HS-CVT-007

**Cardiovascular and Thoracic
instruments**

Instrument Image



HS-CVT-008

Specification/Description

Carotid Artery Clamp

Cannula like groove , threaded cap screw with screwdriver guide



HS-CVT-009

Carotid Artery Bypass Clamps

Angled jaw 17.8cm/6mm ring;15.9cm/4mm ring



HS-CVT-010

Coarctation Clamps

Calibrated jaws, 2x2 vascular teeth. Straight jaw/straight shaft, angled shaft with jaw length 40mm/total length 171mm



HS-CVT-011

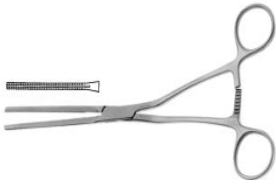
Crile-type clamp

Serrated jaws. Length 19.1cm/curved jaw 3.8cm long

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Iliac clamps

Angled shaft, 2x2 vascular teeth. Jaw length 60mm/total length 254mm/261mm

HS-CVT-012



Ligature carrying Forceps

1x2 vascular teeth. Length of serrations 15mm/jaw length 57mm/ total length 254mm

HS-CVT-013



Multi-purpose Clamps

90° angle, 1x2 vascular teeth. Jaw length 40mm, 50mm, 70mm, 100mm/total length 222mm, 178mm, 216mm, 267mm

HS-CVT-014



Patent Ductus clamps

Straight jaws, 2x2 vascular teeth. Straight shaft/jaw length 30mm, total length 159mm; angular shaft/jaw length 30mm, total length 159mm.

HS-CVT-015

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Peripheral Vascular clamp

Angled, 1x2 vascular teeth/jaw length
65mm/total length 178mm

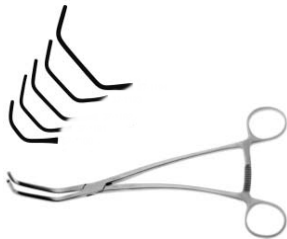
HS-CVT-016



Renal Artery Clamps

Blades calibrated at 5mm intervals, curved shaft, 2x2
vascular teeth. Jaw length 15mm, 25mm/total length
185mm, 195mm

HS-CVT-017



Tangential Occlusion Clamps

1x2 vascular teeth. Jaw length 40mm, 48mm, 60mm/jaw
depth 13mm, 15mm/ total length 191mm, 248mm,
254mm, 260mm

HS-CVT-018



Tubing clamp

Tubing no longer than 0.25", jaw length to
cuff 32mm, length 191mm

HS-CVT-019

**Cardiovascular and Thoracic
instruments**

Instrument Image

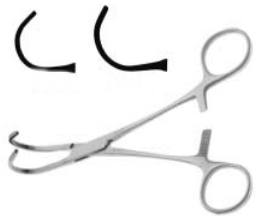
Specification/Description



Anastomosis Clamp

Blade calibrated at 5mm intervals, 2x2 vascular teeth, jaw length 40mm, jaw depth 20mm, total length 165mm

HS-CVT-020



Vessel Clamp

Blades calibrated at 5mm intervals, 2x2 vascular teeth. Jaw length 25mm/30mm, jaw depth 10mm, total length 152mm

HS-CVT-021



Vascular Clamps

Acutely curved, 1x2 vascular teeth. Jaw length 50mm/70mm; jaw depth 10mm/25mm; total length 241mm/267mm

HS-CVT-022



Vena Cava Clamps

1x2 vascular teeth. Jaw length 68mm, 63mm, 57mm/jaw depth 12mm, 9mm, 6mm/total length 241mm

HS-CVT-023

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Rib Contractor

Ratchet action , total opening
117mm/length 181mm

HS-CVT-024



Intima Dissectors

Slight curve length 165mm, tip width 4mm/medium
curve length 165mm,tip width 8mm/acute curve tip
width 15mm;

HS-CVT-025



Dilator

With 2mm tip width graduated to 17.5mm ,length 146mm

HS-CVT-026



Vascular Dilators

Malleable shaft, length 140mm, set diameter
ranging from 1 to 5mm

HS-CVT-027

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Artery Forceps

Curved of length 184mm

HS-CVT-028



Coronary Forceps

Tungsten carbide tip insert, with fine serrations. Tip width 1.8mm, length 197mm

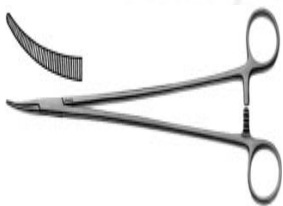
HS-CVT-029



Hemostatic Forceps

Longitudinal serrations, curved, length 312mm

HS-CVT-030



Intestinal Forceps

Curved , total length 279mm.

HS-CVT-031

**Cardiovascular and Thoracic
instruments**

Instrument Image

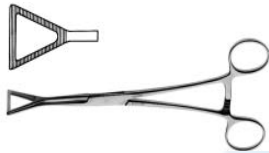
Specification/Description



Ligature Carrying Forceps

1x2 vascular teeth. Length of serration 15mm, jaw length 57mm, total length 254mm.

HS-CVT-032



Lung Grasping Forceps

Triangular jaw. Jaw width 25mm/ total length 203mm

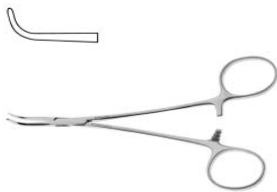
HS-CVT-033



Suture Tag Forceps

Smooth jaws, numbered for identification. Length 89mm.

HS-CVT-034



Thoracic Clamp Forceps

Smooth jaws, length 133mm

HS-CVT-035

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Thoracic Artery Forceps

24mm jaw length, slightly curved with length of 23.5cm

HS-CVT-036



Intra-Thoracic Forceps

Slightly curved, jaw length 57mm/total length 229mm

HS-CVT-037



Thoracic Tissue Forceps

Tip width 8mm , total length 254mm

HS-CVT-038



Vascular Forceps

1x2 vascular teeth, grooved with cross serrations. Tip width 1.7mm , length 152mm

HS-CVT-039

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Vessel Forceps

Length of 216mm

HS-CVT-040



Vein Holder

Tapering tip. Tip width 1mm, maximum diameter 10mm, length 178mm

HS-CVT-041

Use : holds vein during anastomosis in the aorta to coronary bypass graft procedure



Sternal Knife

Blade length 32mm, length 248mm.

HS-CVT-042



Flushing Needle,

18G, length 48mm

HS-CVT-043

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Aortic PUNCHES

Total length 156mm, bite 4mm

HS-CVT-044



Coastal Periosteotomes

Sharp, double-ended, elevator width 13mm, stripper width 25mm, length 213mm

HS-CVT-045



Rib Raspatories

Sharp, blade length 30mm/ 178mm

HS-CVT-046



Epicardial Retractor

Self retaining, light spring steel retractor with 3x3 sharp prongs. Length of 4.7cm

HS-CVT-047

**Cardiovascular and Thoracic
instruments**

Instrument Image

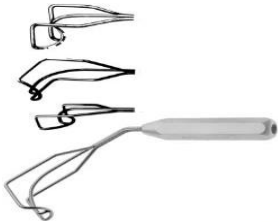
Specification/Description



Lung Retractors

Small length 260mm/large length 318mm

HS-CVT-048



Atrial Retractors

Length 254mm, blade width 44mm/bladedepth
25mm/44mm

HS-CVT-049



Scapular Retractors

Blade width 51mm, 89mm/ blade depth
76mm/handle length 152mm

HS-CVT-050



Aortic Valve Retractors

Length 197mm, blade width 10mm/bladelength
18mm/28mm

HS-CVT-051

Cardiovascular and Thoracic instruments

Instrument Image



HS-CVT-052

Specification/Description

Vascular Retractors

With swiveling blades, self retaining with flexible arms. Arm length 83mm, blade width 25mm, blade depth 51mm



HS-CVT-053

Popliteal Retractors

Self retaining. Length 165mm, total opening 95mm, blade width 38mm, blade depth 76mm



HS-CVT-054

Rib Retractors

Rib retractor, self-retaining with rack and pinion action. Two set of detachable blades, curved arms; arm length 241mm, total opening 254mm



HS-CVT-055

Infant rib Retractors

Self-retaining with rack and pinion action; arm length 76mm, blade length 19mm, blade depth 21mm, total opening 64mm

Cardiovascular and Thoracic instruments

Instrument Image

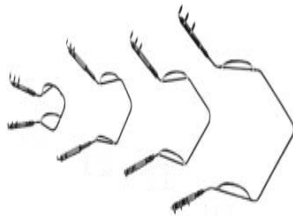


HS-CVT-056

Specification/Description

Sternal Retractors

Aluminium, with stainless steel rack. Arm length 114mm, total opening 127mm, bladewidth 19mm, blade depth 25mm.



HS-CVT-057

Epicardial Retractors

Length mini 25mm, small 28mm, medium 38mm, large 54mm.



HS-CVT-058

Rib Rongeur, double action

Bite 3mm, length 368mm



HS-CVT-059

Cardiovascular Scissors

Curved on flat, mayo-type handles length 19.1cm

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Circumflex Artery Scissors

With stabilizing bar, 125° angle. Blade width 4mm, blade length 13mm, length 178mm.

HS-CVT-060



Coronary Artery Scissors

Blade width 4mm, blade length 13mm, length 178mm, angle (25, 45, 60, 90) degree

HS-CVT-061



Coronary Artery Scissors

Length 184mm, blade width 6mm/3mm/5mm, blade length 21mm/22mm/19mm (45°, 60°, 90°)

HS-CVT-062



I.M.A Scissors

Straight, bayonet(45° tip), 152mm, 191mm

HS-CVT-063

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Dissecting Scissors

Acute curve , length 216mm

HS-CVT-064



Endarterectomy Scissors

Length 178mm.

HS-CVT-065



Stitch Scissors

Curved on side, length 89mm

HS-CVT-066



Metzenbaum Tenotomy Scissors

Curved blades, length 22.8cm, 20.3cm,15.2cm

HS-CVT-067

**Cardiovascular and Thoracic
instruments**

Instrument Image

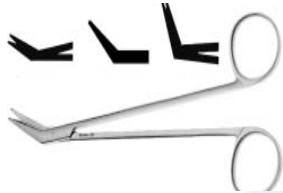
Specification/Description



Tissue Scissors

Serrated blades, curved, length 229mm

HS-CVT-068



Vascular Scissors

Blade width 6mm, blade length 22mm, length 165mm; angle (25,45,60) degree

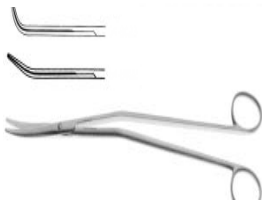
HS-CVT-069



Valve Scissors

Serrated blades, length 229mm; slightcurve, full curve

HS-CVT-070



Mitral Valve Scissors

Angled on side, length 279mm; lessercurve/full curve

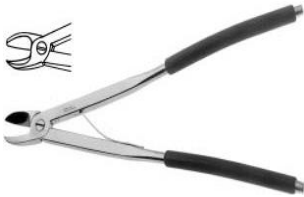
HS-CVT-071

HEALTHSOLS
Optimal care close to you...

**Cardiovascular and Thoracic
instruments**

Instrument Image

Specification/Description



Rib Shear

Length 356mm

HS-CVT-072



Vein Spreader

Total opening 10mm, handle length 38mm, shaft length 38mm.

HS-CVT-073



Rib stripper and Elevator

Sharp, double-ended. Elevator width 16mm, stripper width 35mm, length 219mm.

HS-CVT-074



Graft Suction Tube

Open end, small side opening. Distal tip diameter 8mm/length 305mm

HS-CVT-075

**Cardiovascular and Thoracic
instruments**

Instrument Image



Specification/Description

Vascular suction tube

Round perforated end. Diameter
6mm/length 292mm.

HS-CVT-076



Left ventricular sump suction tube

Perforated tip, 30° angle. Diameter 8mm/length
289mm.

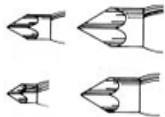
HS-CVT-077



Cardiovascular Tourniquets

With ratchet, adult length 152mm/229mm, with
obturator 305mm.

HS-CVT-078



Empyema Trocars

Length 203mm.



HS-CVT-079

DENTAL INSTRUMENTS



HEALTHSOLS

exceptional care close to you....

Dental Instruments

Diagnostic

Instrument Image

Specification/Description

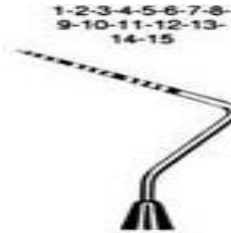


HS-DE-000

Explorers

Double explorers comprised # 17 for gingival , calculus detection and #23 for carry detection

Use: For detecting and exploring abrasion



HS-DE-001

Probes

Length of 6 mm for standard control point

Use : For checking the depth of periodontal pocket vertically or horizontally



HS-DE-002

Explorer/Probes, 6mm

Standard control point for diagnostic patient



HS-DE-003

Mirror Handle

Variety of mirror with size, style and handles, double mirrors, octagonal mirrors, mirror head front surface, anterior, posterior

Dental Instruments

Periodontal

Instrument Image

Specification/Description



Sickle/Jacquette Scalers

Anterior premolar/posterior, towner, whiteside, adont, morse

HS-DE-004

Use: For removing calculus on the surface of gingival area



Black Titanium Instruments

Length of 6 mm for standard control point

HS-DE-005



Sickle Scalers/Curettes

Facial/lingual, buccal/lingual

HS-DE-006

Use : For removing supragingival calculus



Derbinement/Furcation

Buccal and lingual, mesial and distal, anterior, labial lingual

HS-DE-007

Use : For removing residual calculus after ultrasonic scaling for deep pockets

Dental Instruments

Periodontal Surgery

Instrument Image

Specification/Description



Surgical and Knives/files

Kirkland, Orban, crane Kaplan , sanderstype-
KM3/4, KCK-3, KORI/2L

HS-DE-008

Use: For removal of soft tissue, and for removal of granulomatous



Surgical Curettes

Kirkland, Kramer Nevins (KN3/4, KN4),
sugarman (3/6, 9/10, 11/12) Periotome

HS-DE-009

Use: For removal of remaining tissue of infected gingival area after
extraction



Periotomes

PT-1, PT-2, PT-3, PT-4 (titanium regular, titanium
angle)

HS-DE-010

Use: For removal of teeth with minimum tissue damage



Surgical Chisels

13k/TG- 3.5/3mm (3.5/4.5mm), 13k/TG titanium,
KNI/2, C36/37, SOLT 3/4



HS-DE-011

Use: For scraping out and reshaping bone; for removal of
flaps and splitting bone

Dental Instruments

Implant instruments

Instrument Image



HS-DE-012

Specification/Description

Osteotomes

Concave STR, Convex CVD
(2mm,3mm,3.3mm,4mm,5mm),

Use: For bone spreading for implant



HS-DE-013

Sinus Lift instruments

Bonescoop 5mm, periosteal ,bone plugger 3x1.5mm,
bone graft 1.0/1.7mm (titanium,serrated)

Use : For separation of sinus lining from bone



HS-DE-014

Osteotomes 2

OSTM(3mm-4.7mm), OSTM STR
(1.8mm-4.7mm), straight, Jovanovic

Use : used in surgical procedures for preparation of implants



HS-DE-015

Endo Forceps

Endo Forceps (75mm, 95mm, 110mm)

Use :For implantation

Dental Instruments

Implant instruments

Instrument Image

Specification/Description



Bone Syringe

Bone syringe (3mm,3.5mm,4mm)

Use: For implantation

HS-DE-016



Castroviejo

Castroviejo STR (8.5cm,17cm)

Use : For implantaion

HS-DE-017



Tissue Plier

Adson (12cm, 15cm), Crane Kaplane 15cm,self locking 16cm, tissue forceps T/C Gerald 18cm

Use : For preventing slipping while reducing the weight over 20%

HS-DE-018



Tissue, Cotton and Dressing pliers

Atraumatic 18cm, Allison baby 12.5cm,Allison 15cm

Use :For implantation

HS-DE-019

Dental Instruments

Implant instruments

Instrument Image



HS-DE-020

Specification/Description

Cotton Pliers

Adson (12cm, 15cm), adson baby of 12.5 size

Use : For implantation support



HS-DE-021

Titanium instruments

Titanium Molt-9, PR-3, 24G, Buser

Use : For implantaion



HS-DE-022

Accu Laxating

Accu lux (straight, curved, spade, distal, mesial, large distal, large mesial)

Use: For pulling , lifting up the periosteum and loosening the tooth from the lip



HS-DE-023

Scalpel

Scalpel of standard 180 degree and 16.2cm

Use : Forr implantation

Dental Instruments

Operative

Instrument Image

Specification/Description



PKT Waxing

Gold Fogel -1,3R

HS-DE-024

Use: For shaping, carving or pouring molten wax



Amalgam Carriers

Small 1.5mm, medium 2mm, large 2.5mm, Jumbo 3mm

HS-DE-025

Use : For carrying and dispensing amalgam materials



Gingival retractors/cord packers

GRM-(2,3,4), GR-10, cord packers serrated

HS-DE-026

Use : For protecting tissue during cavity preparation and placement of composite fillings



Plastic filling

Anterior /Posterior—darby perry trimmer(3R, 21L,49, H2, B2, IPCOA)

HS-DE-027

Use :For composite placing and shaping

Dental Instruments

Endodontic

Instrument Image



HS-DE-028

Specification/Description

Pluggers and condensors

RCP set of (0.3, 0.4,0.5,0.55,0.6,0.65,0.75)
for anterior / posterior- 8P,8.5P,9P,9.5P,10P,10.5P,11P,11.5P

Use: For vertical pressing and compacting filling materials

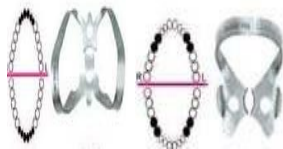


HS-DE-029

Spreaders and heat carriers

RCS sets(RCS 30,40,50,60), heat carriers
(0.20,0.25,0.35,0.55)

Use : For filling solid medicine materials into the endodontic area during lateral condensation



HS-DE-030

Rubber Dam Clamps

Anterior (6,9,9s,212), Premolar(0,1,1A,2,W2, 2A,
2AS, 27N,
29), lower molar(3,W3,7,W7,7A), upper
molar(56,56S,4,

Use : stabilizes and holds the dam secure



HS-DE-031

Ivory Light weight

Ivory light weight 17cm, brewer 17.5cm, stake 17.5,

Dental Instruments

Surgical

Instrument Image

Specification/Description



HS-DE-032

Periosteals

Bennet, P-149 , titanium molt-9, PR-3, P15,P16,24G, HF-20, periosteal elevator

Use: For retracting periosteum after removing gingival tissue



HS-DE-033

Surgical Curettes (Spoon)

86 lucas, 87 lucas, 87 lucas, (8-12)miller,molt-2,molt-4,molt -5L,molt-5R

Use : For curettage and cyst removal



HS-DE-034

Bone Chisels/files

Single bevel Bfix(BI bevel,miller), Gardner (1,2,5,5R,6,9), Chandler (1,2,4) , (235g,130g) mallet, mead-2mallet

Use : For final smoothing/removing bone by pushing/pulling out



HS-DE-035

Chisels and Gouges

Partsch 17cm, freer 16cm, lucas 16cm

Use :For scooping bone

Dental Instruments

Surgical

Instrument Image



HS-DE-036

Specification/Description

Bone Rongeurs

Blumental 15cm, blumental 45degree, 14.5cm ,
blumental 90degree, 14.5cm

Use: For tooth extraction as a whole by trimming and
recontouring alveolar bone



HS-DE-037

Root Splinter

Root fragments straight (45, 90 degree),
point sharp (15, 45, 90 degree)

Use : For extracting root tips of the tooth when normal forceps
cannot reach



HS-DE-038

Sponge and Dressing Forceps

With out ratchet (14.5cm, 18cm, 20cm), curved
(17.5cm, 21cm)



HS-DE-039

Haemostatic forceps

Pean 12.5, baby-crile(pean) 14cm, crile
14cm, Halsted 12.5cm, micro-halsted
12.5cm (curved)

Use : For lockable forceps for seizing the end of a blood vessel
to control hemorrhage

Dental Instruments

Surgical

Instrument Image



HS-DE-040

Specification/Description

Needle holder

Needle holders crile-murry 15cm, 18cm, Adson 17.5cm, Castroviejo 16cm, Boynton 12cm

Use: For holding and guiding the needle securely during suturing



HS-DE-041

Gum Scissors

Dean 16.5cm, Matzenbaum 14cm, locklin 16cm, mayo 14.5cm CVD, Lagrange CVD 11.5cm, suture 14cm, Castroviejo 10cm

Use : For cutting threads and gum



HS-DE-042

Tungsten Carbide insert

Metzenbaum 14.5cm, goldman 13cm, wirecutting 12cm, dean 16.5cm, locklin 16.5cm, Kelly 16cm

Use : For cutting threads and gum



HS-DE-043

Raspatories

Koning 15.5cm, williger 14cm, 16cm, tessier 20cm, 22cm,

Use : For hooking skin during surgery, also as retractors for holding back the lips and cheeks

Dental Instruments

Surgical

Instrument Image



HS-DE-044

Specification/Description

Skin hook and retractors

Frazier 13cm, Joseph 16.5cm, Gillies 18cm, Standell-Stillle 18cm, Langenbech-Green 16cm, Roux 16.5cm

Use: For hooking skin during surgery, for holding back the lips, cheeks and tongue



HS-DE-045

Mouth Gag

Mouth Gag (adult size) 14cm, child size 12cm, pedo size 10cm

Use : For keeping the mouth open



HS-DE-046

Scalpel handles

Scalpel of size 13.5cm, 12cm, 14.5cm, double head 14.5cm, scalpel 180 degree; 16.2cm

Use : For holding a mess blade



HS-DE-047

Syringes

Syringe 1.8ml, 2.2ml; paraproject

Use : For injecting anesthetics from a cartridge; for supplying air, water or a mist in three ways

Dental Instruments

Surgical

Instrument Image



HS-DE-048

Specification/Description

Elevators

Crane pick 8, seldin 1L, seldin 1R, seldin 4L, cryer M25 , apical 3L, flohr sharp end

Use: For pulling, lifting up the periosteum and to loosen the tooth from the periodontal



HS-DE-049

Root tip picks/teasers

Root 78 str, root 79L, root 80R

Use : For removing residual root tips of tooth



HS-DE-050

Extraction Forceps

Lower molars cow-horn beak , lower molar left side, upper anterior IAF, Upper molar hook handle 10H, 15, 16S, upper molars/incisors, root canines and premolars strong beak

Use : For extracting teeth from alveolar bone



HS-DE-051

Extraction Forceps/pedodontic pattern

158 upper molars universal, 160 lower molars universal, lower central and roots, upper central, 5 lower incisors

Use : For extracting teeth from alveolar bone

Dental Instruments

Crown instruments

Instrument Image



HS-DE-052

Specification/Description

Crown Scissors

Straight saw edge 10.5cm, curved saw edge 10.5cm , universal 12cm

Use: For removing crowns permanently by cutting off the seal between tooth and crown after splitting



HS-DE-053

Crown Spreader

Crown spreader 14cm, flat; teeth

Use : For splitting and spreading the crown open for removal



HS-DE-054

Crown remover

Crown remover of size between 15cm and 20cm is of standard

Use : For gripping onto the crown and removing from the tooth



HS-DE-055

Impression trays

Solid partial set of IO, perforated partial set of IO (upper/lower), solid pull denture , perforated full denture

Use : For forming a crown frame

Dental Instruments

Orthodontic

Instrument Image

Specification/Description



HS-DE-056

Cutters

Universal distal end cutter, distal end cutter slim/handle, wire cutter(hard,soft)

Use: For cutting wire during orthodontic procedures



HS-DE-057

Band remover

Ticker/straight/long/angled/adhesive/bracket remover

Use : For removing orthodontic bands from teeth



HS-DE-058

Pliers

Universal 16cm, Aderer 14.5, Double serrated 14cm, arrow clasp forming 12cm, pointed jaw 14cm, mosquito plier 12.5cm

Use : For bending wire during orthodontic procedures



HS-DE-059

Matrix retainers

Ivory 8(5mm, 6mm,7mm), siqveland wide,tofflemire universal

Use : For holding metal bands or strips around the tooth creating a temporary mold.

Dental instruments

Instrument Image



HS-DE-060

Specification/Description

Dental unit

Chair mounted dental unit



HS-DE-061

Wax knives

Sizes of 12.5cm, 17cm

Use : For carving wax in laboratories



HS-DE-062

Towel Clamps

Sizes of 8cm, 9cm, 11cm, 13.5cm

Use : For securing drapes to the skin and for holding tissue



HS-DE-063

Cavitrone

Cavitrone 25khz, 30khz, 10/30khz; internal and external flow scaler inserters

ORTHOPEDIC INSTRUMENTS

HEALTHSOLS

exceptional care close to you....

Orthopedic instruments

Instrument Image



HS-ORTHO-000

Specification/Description

Scalpels and Scalpel Handles

Scalpel handles of Size 13.5 cm,
15.5cm,16cm,16.5cm,18cm,20cm,33cm



HS-ORTHO-001

Dermatomes

Size 19cm, 23cm , 30cm



HS-ORTHO-002

Bandage and Cloth Scissors

One jaw Serrated -16cm, One jaw serrated -20cm,
22.5cm,23cm,23.5cm



HS-ORTHO-003

Tendon Forceps

Flexible shaft , 27.5cm

Orthopedic instruments

Instrument Image

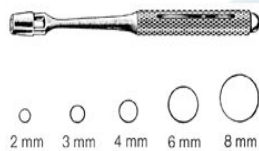
Specification/Description



Piffard Dermal Curette

Piffard Dermal Curette, stainless steel, 5.75"

HS-ORTHO-004



Keyes Dermal Punch

Keyes Dermal Punch, stainless steel, 3.75" (2mm, 3mm, 4mm, 6mm, 8mm)

HS-ORTHO-005

Finger Ring Cutter

Finger Ring Cutter, Chrome plated



HS-ORTHO-006

Nail Clipper

Nail Clipper, 5.5", double spring action, chrome plated

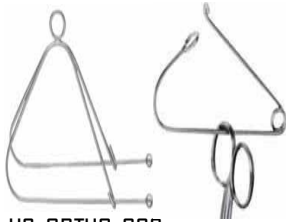


HS-ORTHO-007

Orthopedic instruments

Instrument Image

Specification/Description



HS-ORTHO-008

Towel Clamps and safety pins, tubing forceps

10.5cm, 12.5cm, 14cm



HS-ORTHO-009

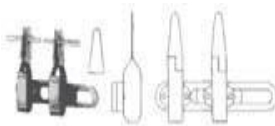
Towel Clamps

8.5cm, 9cm, 11cm, 13.5cm, 15.5cm, 19.5cm



HS-ORTHO-010

Tubing Clamp forceps serrated jaw 16.5cm,
18cm, 20cm



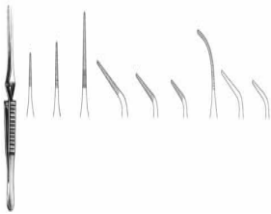
HS-ORTHO-011

Approximators

Length of jaws (4mm, 5mm, 6mm, 9mm), opening
(3mm, 4mm, 5mm), closing force (25-30gr., 30-
40gr.) diameters (3mm, 4mm)

Orthopedic instruments

Instrument Image



HS-ORTHO-012

Specification/Description

Bulldog Clamps

4cm, 5cm, 5.5cm, 6cm, length of jaws (2cm, 3cm)



HS-ORTHO-013

Needle holders

13cm, 14.5cm, 15cm, 20cm, 23cm, 26.5cm



HS-ORTHO-014

Suture Instruments

Sharp/Blunt 21cm, 21.5cm, 22.5cm, 30cm



HS-ORTHO-015

Guiding Probes

19.5cm/4.5mm, 20cm/7mm, 18.5cm/8mm,
19.5cm/5mm

Orthopedic instruments

Instrument Image



HS-DRTHD-016

Specification/Description

Sondalar Probes

14cm, 14.5cm, 16cm, 20cm, 25cm, 30cm (2mm, 2.5mm, 3mm diameters)



HS-DRTHD-017

Suction Tubes

18cm (6-9mm), 28.5cm/7-9mm, 27.5cm/6-10mm,



HS-DRTHD-018

Nerve, Dura and Skin Hooks

15cm, 16cm, 18cm, 19cm, 24.5cm



HS-DRTHD-019

Retractors

Sharp/Blunt, Small/Large, 15.5cm, 16.5cm, 18cm

Orthopedic instruments

Instrument Image



HS-ORTHO-020

Specification/Description

Nerve and Nerve Root Retractors

22cm(90 and 135 degree), 22cm,
23cm/6mm, 32cm



HS-ORTHO-021

Bone Retractors

Sharp/Blunt 20.5cm, 22cm, 23cm, 24.5cm



HS-ORTHO-022

Self-Retaining Retractors

Sharp/Semi sharp/Blunt/Curved, 11cm,
13cm



HS-ORTHO-023

Hand and Finger Retractors

10x12mm, 10x18mm– retractor
only/Complete

Orthopedic instruments

Instrument Image



HS-ORTHO-024

Specification/Description

Retractors for Cervical Spine

20cm -32x90mm, 32x100mm- complete



HS-ORTHO-025

Lamina Spreaders

14cm, 15.5cm, 13.5cm, 17cm, 27.5cm



HS-ORTHO-026

Raspatories

Sharp/Blunt/, 18cm, 18.5cm,
20.5cm, 22cm, 24cm, 24.5cm



HS-ORTHO-027

Bone Levers

15.5cm, 16.5cm, 17cm (4.5mm, 5mm,
5.5mm)

Orthopedic instruments

Instrument Image



HS-ORTHO-028

Specification/Description

Special Bone Levers

Sharp/blunt 25-65mm /big/small,
17.5cm,20cm,21cm, 34cm



HS-ORTHO-029

Osteotomes, chisels and Gouges

14cm, 15.5cm, 13.5cm, 17cm,
21.5cm,27.5cm



HS-ORTHO-030

Osteotomes Gouges

20cm, 20.5cm,22cm,24cm, 24.5cm



HS-ORTHO-031

Gouges

R=40mm, 50mm– 25cm, 27cm,32cm,
37cm, 40cm

Orthopedic instruments

Instrument Image

Specification/Description



Tempers

10cm, 12cm, 16cm, 20cm (5mm, 5.7mm, 7mm,)

HS-ORTHO-032



Mallets

18.5cm, 19cm, 21.5cm, 23.5cm, 24cm, 24.5cm (165gr, 240gr, 140gr, 300gr, 400gr), (20mm, 22mm, 27mm, 30mm)

HS-ORTHO-033



Bone Curettes

16cm, 14.5cm, 17cm (3mm, 4mm, 5mm, 6mm-diameter)

HS-ORTHO-034



Bone Files and Rasps

Fine teeth/Coarse teeth, 17.5cm, 18cm, 19cm, 20cm, 20.5cm (6mm, 7mm, 8mm)

HS-ORTHO-035

Orthopedic instruments

Instrument Image

Specification/Description



Reposition Forceps and Distractor
9.5 cm , 13.5cm, 16.5cm, 17cm, 20.5cm

HS-ORTHO-036



Bone Holding Forceps
Laterally curved— 18cm, 18.5cm, 20cm,
22.5cm

HS-ORTHO-037



Bone Clamps
17.5cm, 20.5cm, 21cm

HS-ORTHO-038



Bone Cutting Forceps
13cm, 14cm, 17cm, 20cm, 22cm, 24cm,
28cm

HS-ORTHO-039

Orthopedic instruments

Instrument Image

Specification/Description



Synovectomy and Bone Rongeurs

13cm—width of jaw 1.2mm, 2.0mm, 4cm, 4.5cm,
15cm, 15.5cm, 17cm
,17.5cm

HS-ORTHO-040



Bone Rongeurs

14cm, 16.5cm, 17.5cm, 18cm, 19cm,
20cm,

HS-ORTHO-041



Punches

18cm, with 1mm, 2mm, 3mm, 4mm, 5mm

HS-ORTHO-042



Rongeurs

Shaft length 11cm with 3.6mm, 4.2mm, 4.8mm;
15.5cm with 2mm, 3mm, 4mm, 5mm

HS-ORTHO-043

Orthopedic instruments

Instrument Image

Specification/Description



Skull Traction Instruments

Small size, medium size, Traction tong with adjustable pins and spanner

HS-DRTHD-044



Skull traction Wrench

Traction wrench for skull with different size

HS-DRTHD-045



Traction instruments

6-22cmx17.5cm, 4-14cmx11.5cm, wire traction bow, adjustable, with 3 hooks

HS-DRTHD-046



Large size traction hook

Traction hook of larger size

HS-DRTHD-047

Orthopedic instruments

Instrument Image



HS-ORT-110-048

Specification/Description

Cerclage

Wire guided, 27.5cm, 28.5cm, 30.5cm Wire soft



HS-ORTHO-049

Wire Holding Forceps

Hard metal edge- 15cm, 17cm, 18.5cm, 20cm-9mm diameter



HS-ORTHO-050

Wire cutting Forceps and Scissors

Hard metal Edge One jaw serrated/Both jawserrated- 12cm, 12.5cm, 14cm, 15cm, 16cm



HS-ORTHO-051

Wire Cutting Forceps

Hard Metal Edged, 2.0 mm, 1.5mm, 1.0mm

Orthopedic instruments

Instrument Image



HS-ORTHO-052

Specification/Description

Wire and Screw Cutting Pliers

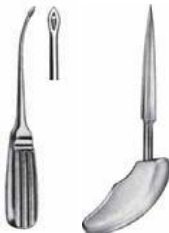
For cutting off wires, pins, etc up to 6mmdiameter ,
47cm



HS-ORTHO-053

Plaster Spreaders– Plaster Scissors

16cm, 18cm, 18.5cm, 20cm, 21cm
Open jaw– 36cm, 37cm



HS-ORTHO-054

Reamers and Awls

17cm, 19.5cm, 23cm, 21.5cm



HS-ORTHO-055

Amputation Knives

Length of blade 5.5cm, 6.5cm, 10.5cm,
12cm, 16cm

Orthopedic instruments

Instrument Image



HS-ORTHO-056

Specification/Description

Amputation Saws

Length of blade 11.5cm , 18cm, 20cm,24cm



HS-ORTHO-057

Hand Drills

With key/with out key , drilling chunk 2-2.5mm, 4.5mm, 6.35mm diameter total length 10cm, 14cm,16cm



HS-ORTHO-058

Screw drivers

7cm, 8cm, 17.5cm, 20cm,25cm, with 3.5, 2.5, 1.5mm diameter



HS-ORTHO-059

Screw and Plate instruments

Bone taps– 20cm, 22cm, with 1.5mm, 2.0mm, 2.7mm, 3.5mm, 4.0mm ,6.5mm diameter

Orthopedic instruments

Instrument Image

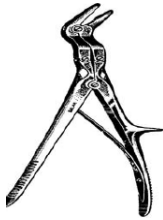


HS-ORTHO-060

Specification/Description

Ruskin-Liston Bone Cutting Forceps

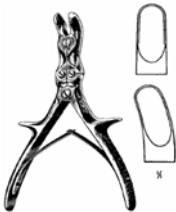
Straight/up angled 7.25", 10"



HS-ORTHO-061

Double Action Rongeur

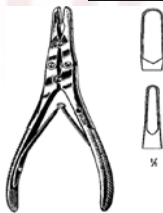
Cranked right/cranked left 8.75"



HS-ORTHO-062

Stille-Luer Rongeur

Double action straight/curved/angular 8.5"



HS-ORTHO-063

Ruskin Rongeur

Straight/curved 6"-2mm bite; 7.25"
straight/curved-5mm bite

Orthopedic instruments

Instrument Image



HS-ORTHO-064

Specification/Description

Dean Bone Rongeur

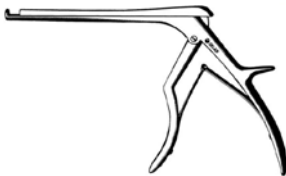
Single action 5.5" curved



HS-ORTHO-065

Cast Cutter

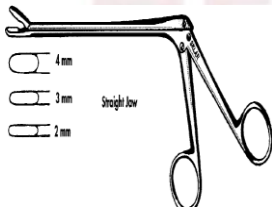
Orthopedic POP cutter



HS-ORTHO-066

Cervical Laminectomy Rongeur

Size of 6" - 3mm up/down bite, 5 mm up/down bite



HS-ORTHO-067

Intervetebreal Disc Rongeur(Pituitary)

5"/7" shaft (2x10mm cup/ 3x10mm cup)
Straight/upangled/down angled

Orthopedic instruments

Instrument Image



HS-ORTHO-068

Specification/Description

Zielke Intervertebral rongeur

Cutting edges extra long, angled up

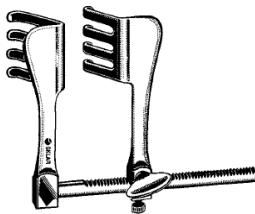
Use: For removal of the intervertebral discs



HS-ORTHO-069

Beckman-Adson Retractor

Sharp/blunt 12.5" with hinged blades 1"x1" deep blades



HS-ORTHO-070

Neuro Retractor

Blades 2"x2"; spread 6.5"



HS-ORTHO-071

Still type osteotome

Size of 8" (10mm, 14mm, 18mm, 22mm)

Orthopedic instruments

Instrument Image



HS-ORTHO-072

Specification/Description

Silver Osteotome

Straight(right/left), 6",7"



HS-ORTHO-073

Harms Impactor

Lightweight tempered, stainless steel, gated control, autoclavable, large/small(straight/angled) 13.5"



HS-ORTHO-074

Bone Tamper

Size 6" with concave tip/cross serrated tip(from 2 to 10)mm diameter



HS-ORTHO-075

Bone Packer Dissector

6.75" with 1.4mm/2.5mm blade end

Orthopedic instruments

Instrument Image



HS-ORTHO-076

Specification/Description

Lewis Rasp

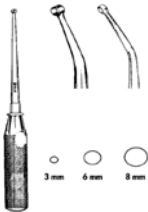
Size of 7" fine/coarse



HS-ORTHO-077

Bone file

Bone file bayonet handle 8.5" single end/double end



HS-ORTHO-078

Cone Ring Curette

Size of 9" straight/angular (3,6,8)mm diameter



HS-ORTHO-079

Lowman Clamp

1x1prong/1x2prong, (4.75"x0.75", 7.25"x1.5", 8"x1.5") jaw

Orthopedic instruments

Instrument Image



HS-ORTHO-080

Specification/Description

Lambotte Bone Holding Forceps

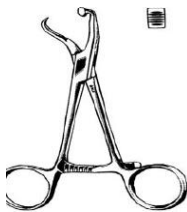
Double articulation 8.5", 10", 12.5"



HS-ORTHO-081

Lane Bone Holding Forceps

Size of 13", 17" with/without ratches



HS-ORTHO-082

Plate and Bone Holding Forceps

One pointed tip and foot plate 4.75"



HS-ORTHO-083

Bone Compression Forceps

Bone Compression Forceps of 5.5" pointed tip

Orthopedic instruments

Instrument Image



HS-ORTHO-084

Specification/Description

Bone and Cartilage Clamp

Bone and cartilage clamps as 8" curved



HS-ORTHO-085

Tucker Hallux Forceps

Ball guarded points 4.5"



HS-ORTHO-086

Bone Hook

Large T handle



HS-ORTHO-087

Blount knee retractor

Size of 7" , blade 1.75" deep, 3/8" wide tapering to 3/16"

Orthopedic instruments

Instrument Image



HS-ORTHO-088

Specification/Description

Tibia retractor

Tibia retractor of size 9.5" , small 1.75" ,large 2.5"



HS-ORTHO-089

Spinal Retractor

3" small blade/ 4" large blade



HS-ORTHO-090

Adson Elevator

Size of 6.75 " square end/round end



HS-ORTHO-091

Tendon Strippers

3 mm/4mm internal diameter 222mm longhandle

Orthopedic instruments

Instrument Image



HS-ORTHO-092

Specification/Description

Tendon Transplantation Forceps

11" 279mm stainless steel



HS-ORTHO-093

Meniscus Clamp

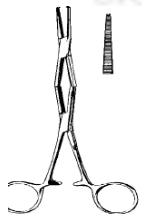
With pins 7.5" shanks curved sideways



HS-ORTHO-094

Tendon Forceps

Size of 4" (2,3,4,5) mm



HS-ORTHO-095

Tendon Retriever

Double action, serrated jaws 2x3 teeth,
straight/curved 8"

Orthopedic instruments

Instrument Image

Specification/Description



Tendon Passer with olive and eye

Lightweight, autoclavable handle 11" ,7mm

HS-ORTHO-096



Metacarpal Saw

Total Length 9.5", with 4.5" blade

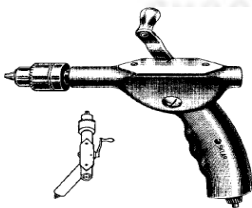
HS-ORTHO-097



T-C wire puller

Double action 7",8" ;4mm, 6mm

HS-ORTHO-098



Bone Drill-offset Handle

With Jacobs chuck, for twist drills

HS-ORTHO-099

Orthopedic instruments

Instrument Image

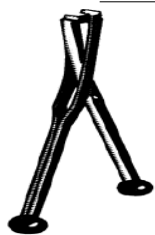
Specification/Description



Pediatric Cast Breaker

Size of 7"

HS-DRTHD-100



Heavy Duty Cast Spreader

Size of 4" opening , 18.5" long

HS-DRTHD-101



Multi-Cut Utility Scissors

Serrated 6" , 7.5"

HS-DRTHD-102



Plaster Spreader

2 blades 11" , 3 blades 9"

HS-DRTHD-103

RECTAL INSTRUMENTS



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Rectal instruments

Instrument Image

Specification/Description



Pratt rectal speculum

21.6cm long, blades 8.9cm long X 2.5cm wide at distal end

HS-REC-000



SIMS Rectal Speculum

15.2cm long, fenestrated blades 8.9cm long X 1.6cm wide at distal end

HS-REC-001



BODENHAMMER Rectal speculum

15.2cm long with set screw blades 8.9cm long X 1.9cm wide at distal end

HS-REC-002



BARR Anal Retractor

20.3cm, self-retaining blades 7cm X 2.2 cm

HS-REC-003

Rectal instruments

Instrument Image



HS-REC-004

Specification/Description

COOK Rectal Retractor

20.3cm, triple bladed self-retaining 10.2cm deep blades, lower blade 1.3cm wide



HS-REC-005

PENNINGTON Rectal Speculum

8.6cm long X 2.5cm , with boillabe obturator, 12.1cm long handle, chrome



HS-REC-006

HIRSCHMAN Anoscope

Small size , 5.7cm long X 1.4cm



HS-REC-007

HIRSCHMAN Anoscope

Large size 8.9cm X 2.2cm / medium size 6.7cm X 1.7cm

Rectal instruments

Instrument Image



Specification/Description

KELLY Sphincteroscope

5.4cm long X 2.5cm , tapering to 2.1cm

HS-REC-008



Biopsy Forceps

22.9cm shaft/33cm shaft, 3.5 X 10mm bite with basket

HS-REC-009



Rectal Cotton Carrier

38.1cm shaft with spring action


HS-REC-010



Rectal Biopsy Forceps with piston Grip

Pistol Grip Spring Handle , 25.4cm shaft,
straight 3.5 X 10mm bite jaws

HS-REC-011



GYNECOLOGY INSTRUMENTS

HEALTHSOLS

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Gynecology instruments

Instrument Image

Specification/Description



Cervical Biopsy

Cervical biopsy 2x5mm cup 7" shaft

HS-GYN-000



Cusco Speculum

Cusco speculum-SML

HS-GYN-001



Winter Ovum Forcep

Winter ovum forcep of standard size 9.5"

HS-GYN-002



Bonney Ploypi ovum forcep

Bonney polypi ovum forcep of standard size 9"

HS-GYN-003

Gynecology instruments

Instrument Image



HS-GYN-004

Specification/Description

Vulsellum Forcep

Vulsellum forcep of standard size 7"



HS-GYN-005

Hegar Dilator

Hegal dilator set



HS-GYN-006

Poole Suction Cannula

Poole suction cannula of size 11"



HS-GYN-007

General Uterine Sound

General uttering sound of size 8"

Gynecology instruments

Instrument Image



HS-GYN-008

Specification/Description

Yankauer Suction tube

Yankauer suction tube of standard size 8 "



HS-GYN-009

Sims vaginal speculum

Sims vaginal speculum of size , large , medium, and small



HS-GYN-010

Proctoscope

Proctoscope of size ranging from 145mm to 225mm , and diameter of 22mm



HS-GYN-011

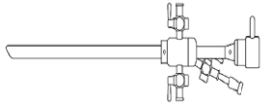
H-smith ovum Forcep

H-smith ovum Forcep of standard size 9.5"

Gynecology instruments

Instrument Image

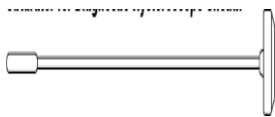
Specification/Description



Operating Hysteroscope

Operating hysteroscope sheath with Distaceholder and obturator for hysteroscope 4mm, 2 stopcocks, ratatablewith outer diameter 7mm

HS-GYN-D12

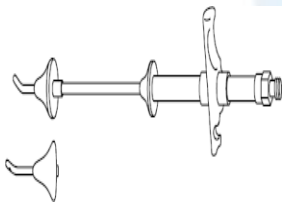


Obturator

Obturator for sheath size of 3, 5 mm

HS-GYN-D13

Use : For diagnostic hysteroscope sheath



Intra-Uterine Cannula

Intra-Uterine Cannula complete withadaptors

HS-GYN-D14

Vaccum Intra-Uterine Probe

Vaccum intra-uterine probe of size small, medium, large

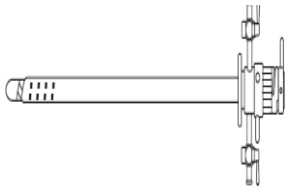


HS-GYN-D15

Gynecology instruments

Instrument Image

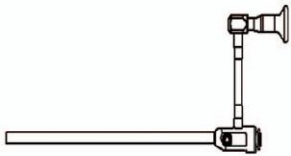
Specification/Description



Flow Resectoscope

Flow resectoscope sheath with rotatable inner tube , external tube

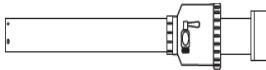
HS-GYN-016



Operations-Laparoscope

Operations laparoscope with working channel
6mm diameter/length 329mm

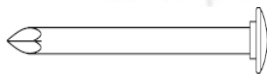
HS-GYN-017



Automatic Valve Cannula

Automatic Valve cannula with smooth metal
sleeve, length 11.0mm

HS-GYN-018



Trocar

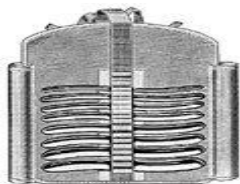
Trocar with pyramidal/conical point with outer
diameter 11.0mm

HS-GYN-019

Gynecology instruments

Instrument Image

Specification/Description



HS-GYN-020

Hegar Uterine Dilators Set

Hegar Uterine Dilators, stainless steel, set of 8, from 3mm to 18 mm



HS-GYN-021

Schroeder Tenaculum Forceps

Schroeder Tenaculum Forceps, Straight, stainless steel, 9.75"



HS-GYN-022

Sims Uterine Sound

Sims Uterine Sound, stainless steel, 32cm/12.5", graduated in centimeters



HS-GYN-023

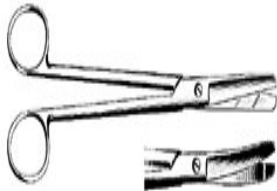
Simpson Uterine Sound

Simpson Uterine Sound, stainless steel, 32cm/12.5", graduated in centimeters

Gynecology instruments

Instrument Image

Specification/Description



Sims Uterine Scissors

Sims Uterine Scissors, (Straight,Curved),
Blunt/Blunt, Stainless steel, 8"

HS-GYN-024



Umbilical Scissors

Umbilical Scissors, Stainless steel,4"

HS-GYN-025



Female Catheter

Female Catheter, angled, stainless
steel, (8fr,10fr,12fr,14fr,16fr,18fr,20fr,22fr,24fr)

HS-GYN-026



Magill Endo Forceps/Magill Catheter Forceps

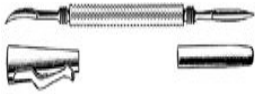
Magill Endo Forceps, Adult,9 1/2", stainless steel, Magill
Endo Forceps, Child,8", stainless steel

HS-GYN-027

Gynecology instruments

Instrument Image

Specification/Description



Vaughan Abscess Knife

Vaughan Abscess Knife , stainless steel,5",with pocket clip

HS-GYN-028



Walton Comedone Extractor

Walton Comedone Extractor , stainlesssteel, 5.5",with cover

HS-GYN-029



Saalfeld Comedone Extractor

Saalfeld Comedone Extractor , stainlesssteel, 5.5"

HS-GYN-030



Fox Dermal Curette

Fox Dermal Curette, stainless steel,5.5"(2mm,3mm,4mm,5mm,6mm)



HS-GYN-031

Gynecology instruments

Instrument Image

Specification/Description



Novak Biopsy Curette

Novak Biopsy Curette, stainless steel, 9", 4mm

HS-GYN-032



Sims Uterine Curette

Sims Uterine Curette, stainless steel, sharp, 11" (size 0, size 1, size 2, size 3, size 4, size 5, size 6)

HS-GYN-033



Vaccume Extractor

With handle, suction pump, glass jar in between top and bottom metal plates fitted with vacuum gauge

HS-GYN-034

Unna Comedone Extractor

Unna Comedone Extractor, stainless steel, 5.5"



HS-GYN-035

Gynecology instruments

Instrument Image

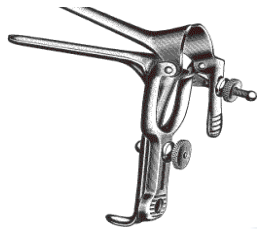
Specification/Description



HS-GYN-036

Graves Vaginal Speculum

Small size, 3/4"X3", medium size of (1-3)/8"X4" and large size 1.5"X4.5"(wideangle brace)



HS-GYN-037

Pederson Vaginal Speculum Narrowblades

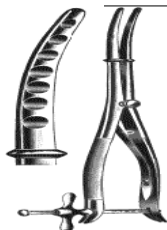
Small size , 0.5X3", medium size with 7/8"X4", large size, with 1X4.75"



HS-GYN-038

Vaginal Retractor

Vaginal retractor 7", with blade 1.5'X(3",3.5",4")



HS-GYN-039

Uterine Dilator

Uterine dilator 11"(22.9cm)with smooth blade/corrugated blades

Gynecology instruments

Instrument Image

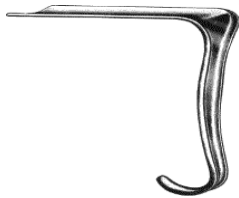
Specification/Description



Auvard Weighted vaginal specula

Auvard specula of size 9" slightly angled, with STR blade 1.5"X3.75", (909g, 1136g, 1363g)

HS-GYN-040



Jackson Vaginal Retractor

Vaginal retractor of size 7", with blades 1.5"X3", 1.5"X3.5", 1.5"X4"

HS-GYN-041

Urethral buggies



HS-GYN-042



Uterine dressing forceps

Uterine dressing forceps of size 10.5", straight / rings angled sideways, serrated jaws 8X25mm

HS-GYN-043

Gynecology instruments

Instrument Image

Specification/Description



Yeoman Biopsy Punch

Yeoman Biopsy Punch, stainless steel.(9",13")

HS-GYN-044



Graves Vaginal Speculum

Graves Vaginal Speculum, stainless steel,(75 mmx 20mm, small) , (95 mmx35mm, medium), (115mmx35mm,large)

HS-GYN-045



Pederson Vaginal Speculum

Pederson Vaginal Speculum , stainless steel(75mmx13mm, small),(100mmx22mm,medium),(120mmx25mm, large)

HS-GYN-046



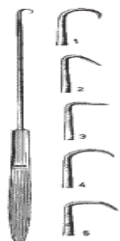
Heger Uterine Dilator

Heger Uterine Dilator, stainless steel,(1mm/2mm),(3mm/4mm)

HS-GYN-047

Gynecology instruments

Instrument Image



HS-GYN-048

Specification/Description

Uterine Tenaculum Hooks

Size of 9", sharp point, half curved/right angle/double angle/small,large



HS-GYN-049

Uterine Tenaculum Forceps

Straight 6.5",7.25",8",9.5",9.75", angled jaw 8",9.5",11" with bent shanks/ doublecurved 11"



HS-GYN-050

Vulsellum Forceps

Curved/straight 10", (3X4 teeth,5mm wide/4X5 teeth, 8mm wide)/ curved on flat/curved on sideways



HS-GYN-051

Uterine Vusellum Forceps

Size of 9.5" / curved sideways ; straight/curved 8.5" serrated jaws, 2X2 teeth

Gynecology instruments

Instrument Image

Specification/Description



Museux

Size of 6.25", 8", 9.5", 2X2 / 3X3 teeth of size / straight/curved

HS-GYN-052



Tumor Forceps

Standard size of 11" with 4X4 prongs

HS-GYN-053



Tumor Screw

Tumor screw of size 6.75" with screw diameter of 1"

HS-GYN-054



Uterine Electing Forceps

Uttering electing forceps of size 10.5"

HS-GYN-055

Gynecology instruments

Instrument Image

Specification/Description



Uterine Elevating Forceps

Uterine elevating forceps of 9", curved jaws

HS-GYN-056



Endocervical Speculum

Endocervical speculum of size 9.5" with/without gauge and set screw, offsetting handles

HS-GYN-057



Uterine Biopsy Curette

Uterine biopsy curette of size 10", extrasmall sharp loop, outside meas. 2X5mm

HS-GYN-058



Endocervical Biopsy Curette

Endocervical Biopsy Curette 12" loop of size 3X12mm with/without basket

HS-GYN-059

Gynecology instruments

Instrument Image

Specification/Description



HS-GYN-060

Endometrial Suction Biopsy Curette

Endometrial suction biopsy curette of size 9.75" with luer hub, 4mm dia.(standard 12 fr size), 3mm dia (delicate)



HS-GYN-061

Thoms-Gaylor

Curved jaws, 5mm bite nter-fitted cups, angled shanks with (8.5",9.5")



HS-GYN-062

Comedone Extractor

Comedone extractor of size 3.75",5.75",4.5" with square loop ends/crimped small loop/double end flat and wire end/extra fine loop



HS-GYN-063

Delivery Bed

GYNECOLOGY INSTRUMENTS

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Physiotherapy instruments

Instrument Image

Specification/Description



HS-PHY-000

Shoulder CPM

With patient data chip card , erasable pen,

Use: For frozen shoulder , manipulation ,arthroscopic surgery



HS-PHY-001

Knee CPM

An ultra wide carriage (28cm from the center of carriage), control pendant

Use : For anatomical motion of the knee for both pediatric and adult patients.



HS-PHY-002

Exercise Bikes-healthstream pursuit

Console: heart rate, time, speed, distance, calories, R.P.M, recovery ; large seat, adjustable handlebars



HS-PHY-003

Healthstream roamer

Console: 2x LCD window, split screen display, time, speed, distance, calories, pulse, RPM

Physiotherapy instruments

Instrument Image

Specification/Description



HS-PHY-004

Healthstream Treadmill

Motor: 1.3hp continuous, speed: 0.8- 14km/h, running area/belt: 121cmx44cm;distance, speed control



HS-PHY-005

Exercise Discs

Airex balance pad plus size of 50x41cm,cando vestibular disc 35cm

Use : For balance training, proprioception andstrengthening of lower extremities



HS-PHY-006

Exercise Mini Tramps

Rehabilitation mini-tramp 96cm-100kg



HS-PHY-007

Exercise Peddlers

Light weight design, features wrap aroundfoot strap

Physiotherapy instruments

Instrument Image



HS-PHY-008

Specification/Description

Healthstream Treadmill- 2

Motor: 3hp continuous, speed: 0.8-20km/h, running area/belt: 143cmx51cm; 16 levels;with speed control



HS-PHY-009

Hand therapy-Digi-extend

Digi-extend each, band replacements

Use : Provides isolated extension of all five digits and individual finger joints.



HS-PHY-010

Hydrocollator heating units

Stainless steel water tanks. Thermostatically controlled



HS-PHY-011

Tuning forks

Tuning forks without weight/ with weights 256, 512.

Physiotherapy instruments

Instrument Image



HS-PHY-012

Specification/Description

Hand Evaluation set

Three piece kit. Baseline 3 piece 91kg dial gauge, hand dynamometer, hydraulic pinchgauge and finger goniometer



HS-PHY-013

Dynamometers

Hydraulic hand dynamometer 91kg dialgauge/
136kg digital gauge.

Use : Gives accurate grip strength readings without being able to "feel" the handle move.



HS-PHY-014

Pinch Gauges

Hydraulic gauge baseline 23kg dial gauge;mechanical gauge baseline 14kg dial gauge/27kg dial gauge



HS-PHY-015

Inclinometers

Baseline bubble inclinometer/wrist inclinometer

Use : Allows total range of motion of joints to be accurately measured

Physiotherapy instruments

Instrument Image



HS-PHY-016

Specification/Description

Skinfold caliper

Constructed of lightweight aluminium, the 60mm scale



HS-PHY-017

Sphygmomanometers

Aneroid with large dial and s/s handle with case.



HS-PHY-018

Standing Frames

Dynamic standing frame small 45-60cm, medium 65-85cm, 80-105cm



HS-PHY-019

Traction Units-Saunders

Saunders cervical traction system includes clevis

Use : For relieving pressure on structures that can cause pain from the muscular

Physiotherapy instruments

Instrument Image

Specification/Description



Treatment Chairs

Massage chair with massage desk headrest

HS-PHY-020



Treatment tables-portable massage

Portable massage ultralite adjustable slim 63cm, wide 73cm

HS-PHY-021



Treatment tables-healthtec Eco

Treatment table with duo/tri foam 60mm /75mm ; 67cm/72cm; utilizes the scissoraction lifting mechanism

HS-PHY-022



Bobath neurological and ultimate

Width option 1200mm; duo/tri foam 60mm/75mm, head section nose hole(plug/extra/custom shape)

HS-PHY-023

HOSPITAL EQUIPMENT

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Hospital Equipment

Instrument Image



Specification/Description

Dressing Drum(drum sterilizer)

Diameters(mm) of 225x225;
275x240;275x132;350x240;350x130;
375x300

HS-HOSP-000



Bowls- lotion and iodine

Lotion bowl with 40x60mm/160x70mm/180x80mm;
iodine bowl 55cc, 110cc, 170cc, 220cc, 280cc

HS-HOSP-001



Kidney dish

kidney dish with sizes of
172x93x34/200x95x38mm size

HS-HOSP-002



Instrument Trays

Instrument trays of size 200x130x50mm;
300x200x65;300x200x50;480x330x19mm

HS-HOSP-003

Hospital Equipment

Instrument Image

Specification/Description



Infant Incubator

Infant incubator

HS-HOSP-004



Armrest horse

Fixed / active armrest horse

HS-HOSP-005



Armrest Orthopaedics Horse

Active/ fixed armrest orthopaedics horse

HS-HOSP-006



Wheel chair

Wheel chair aluminium type/electronic type/

HS-HOSP-007

Hospital Equipment

Instrument Image



HS-HOSP-008

Specification/Description

Walker and sticks

Walker aluminium/



HS-HOSP-009

Oxygen Inhalator

Max.pressure 200kg/cm² ,nominal flowrate1-15l/mm,
inlet and outlet connection



HS-HOSP-010

Baby scale

Dual range readability with 0-20 weighingrange



HS-HOSP-011

Body weight scale/adult scale

Standard of 700 beam scale with/without
height rod

Hospital Equipment

Instrument Image

Specification/Description



Flat bed

Flat bed with wooden beds/stainless steel bedside

HS-HOSP-012



Wagging hospital bed

Stainless steel bed side and beam single sidewagging bed

HS-HOSP-013



Hand Folding Bed

Hand folding bed with three parts/ stainlessparts, model furniture

HS-HOSP-014



Hospital child bed

1650x780x630, height adjustable side rail, back rest lifting angle.

HS-HOSP-015

Hospital Equipment

Instrument Image



HS-HOSP-016

Specification/Description

Infant bed

Infant bed (single part, multi part)



HS-HOSP-017

Folding stretcher

Folding stretcher with or without bracket/telescopic /scoop type



HS-HOSP-018

Stretcher for ambulance car

Stretcher with aluminium alloy



HS-HOSP-019

Emergency bed

Aluminium alloy , multi purpose emergencybed

Hospital Equipment

Instrument Image



HS-HOSP-020

Specification/Description

Buckets

Buckets of capacity 10ltr, 12ltr, 15ltr



HS-HOSP-021

Catheter Tray

Made from stainless steel. Sizes in cm of 20x7.5; 42.5x10



HS-HOSP-022

Steam sterilizer

Incorporates sterilization cycles, multi- function display; latching door lock system



HS-HOSP-023

Jugs and Jars

Graduated jug with 500cc, 1000cc, 2000cc; ointment jar- 75x57mm, dressing jar 127x165mm, forceps jar 55x114mm, thermometer jar 25x100mm

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Nose/ear speculum	HS-ENT-021	61
Nose and ear forceps and scissor	HS-ENT-022	61
Suction cannulas	HS-ENT-023	61
Hook loop	HS-ENT-024	62
Laryngeal mirror	HS-ENT-025	62
Aural speculum	HS-ENT-026	62
Aural forceps	HS-ENT-027	62
Aural scissors	HS-ENT-028	63
Aural syringe	HS-ENT-029	63
Bacon syringe	HS-ENT-030	63
Micro aural forceps	HS-ENT-031	63
Trachea dilating forceps	HS-ENT-032	64
Dissecting forceps	HS-ENT-033	64
Sinus forceps	HS-ENT-034	64
Artery forceps	HS-ENT-035	64
Multi cut utility scissors	HS-ENT-036	65
Scalpels	HS-ENT-037	65
Bandage sissors	HS-ENT-038	65
Mayo needle holders	HS-ENT-039	65

ENT Instruments		
Instrument Name	Reference No.	Page No.
Percussors	HS-ENT-040	66
Dressing scissors	HS-ENT-041	66
Cowthorne middle ear hook	HS-ENT-042	66
Wax hook	HS-ENT-043	66
Tuning forks	HS-ENT-044	67
Cautery burners	HS-ENT-045	67
Probes	HS-ENT-046	67
Suction tube(insulated)	HS-ENT-047	67
Nasal dilator	HS-ENT-048	68
Tracheostomy	HS-ENT-049	68
Eustachian catheters	HS-ENT-050	68
Otoscope	HS-ENT-051	68
Meyhoefer curette	HS-ENT-052	69
Dix needle and spud	HS-ENT-053	69
Hartmann ear specula	HS-ENT-054	69
Metal ear syringe	HS-ENT-055	69
Wilde ear forceps	HS-ENT-056	70
Lucae ear forceps	HS-ENT-057	70
Hartmann ear forceps	HS-ENT-058	70
Hartmann alligator forceps	HS-ENT-059	70
Buck ear curette, sharp	HS-ENT-060	71
Billeau ear loop	HS-ENT-061	71
Vienna nasal speculum	HS-ENT-062	71
Doyen jansen mouth gag	HS-ENT-063	71
Laryngoscope head mirror	HS-ENT-064	72
Rhinoscopic	HS-ENT-065	72
Tweezers, college dressing	HS-ENT-066	72
Head universal table	HS-ENT-067	72

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Ophthalmic Instruments

Instrument Name	Reference No.	Page No.
Slit lamp	HS-OPT-000	74
Surgical microscope	HS-OPT-001	74
Sinoscope	HS-OPT-002	74
Photo slit lamp	HS-OPT-003	74
Blade breakers and holders	HS-OPT-004	75
Micro blade holder	HS-OPT-005	75
Stainless steel blades	HS-OPT-006	75
Swiss blade breaker and holder	HS-OPT-007	75
Castroviejo caliper	HS-OPT-008	76
Caliper	HS-OPT-009	76
Mendez degree gauge	HS-OPT-010	76
Stainless steel flexible ruler	HS-OPT-011	76
Thorpe caliper	HS-OPT-012	77
Air injection cannula	HS-OPT-013	77
Retrolabular needle	HS-OPT-014	77
Irrigating cannula	HS-OPT-015	77
Anterior chamber irrigator	HS-OPT-016	78
Double barrel cannula	HS-OPT-017	78
Irrigating aspirating cannula	HS-OPT-018	78
Hydrorodissection cannula	HS-OPT-019	78
Cannulated cystotome	HS-OPT-020	79
Kratz cystotome	HS-OPT-021	79
Cortex extractor	HS-OPT-022	79
Lieppeman cystotome	HS-OPT-023	79
Male to male cannula adaptor	HS-OPT-024	80
Vitreous aspirating needle	HS-OPT-025	80
Coaxial irrigating aspirating system	HS-OPT-026	80
Mcintyre inner cannula	HS-OPT-027	80
Mcintyre Outer cannula	HS-OPT-028	81
Lacrimal cannula	HS-OPT-029	81
Double sharp cystotome	HS-OPT-030	81
Reinforced lacrimal cannula	HS-OPT-031	81
Cortex extractor	HS-OPT-032	82
Two way air bubble removalcannula	HS-OPT-033	82
Chymotryspin cannula	HS-OPT-034	82
Suture placement marker	HS-OPT-035	82
Optical Zone marker	HS-OPT-036	83
Radial marker	HS-OPT-037	83
Arcuate marker	HS-OPT-038	83
Double corneal ruler	HS-OPT-039	83

Ophthalmic Instruments		
Instrument Name	Reference No.	Page No.
Iris and IOL hook	HS-OPT-040	84
Foreign body curette	HS-OPT-041	84
Chalazion curette	HS-OPT-042	84
Curved capsule forceps	HS-OPT-043	84
Castroviejo cross action capsule forceps	HS-OPT-044	85
Nuclear fragment forceps	HS-OPT-045	85
Capsule-foreign body forceps	HS-OPT-046	85
Capsularhexis forceps	HS-OPT-047	85
Ultrata capsularhexis forceps	HS-OPT-048	86
Chalzion forceps	HS-OPT-049	86
Lid forceps	HS-OPT-050	86
Entropian forceps	HS-OPT-051	86
Cilia forceps	HS-OPT-052	87
Castroviejo-colibri corneal forcep	HS-OPT-053	87
Corneal utility forceps	HS-OPT-054	87
Corneoscleral forceps	HS-OPT-055	87
Corneal fixation forceps	HS-OPT-056	88
Fixation forceps	HS-OPT-057	88
Corneal fixation forceps	HS-OPT-058	88
Cojunctival fixation forceps	HS-OPT-059	88
Intraocular forceps	HS-OPT-060	89
Vitreous foreign body forceps	HS-OPT-061	89
Lens holding forceps	HS-OPT-062	89
Tying forceps	HS-OPT-063	89
Intraocular lens forceps	HS-OPT-064	90
Folding forceps	HS-OPT-065	90
Intraocular lens forceps	HS-OPT-066	90
Iris forceps	HS-OPT-067	90
Mosquito forceps	HS-OPT-068	91
Muscle clamp	HS-OPT-069	91
Ptosis forceps	HS-OPT-070	91
Muscle forceps-adult	HS-OPT-071	91
Pediatric muscle forceps	HS-OPT-072	92
Rectus forceps	HS-OPT-073	92
Retinal forceps	HS-OPT-074	92
Suturing forceps	HS-OPT-075	92
Eye and ear suturing forceps	HS-OPT-076	93
Tissue forceps	HS-OPT-077	93
Baby jones towel clamp	HS-OPT-078	93
Backhaus towel clamp	HS-OPT-079	93

Ophthalmic Instruments		
Instrument Name	Reference No.	Page No.
Utility forceps	HS-OPT-080	94
Nucleus cracker	HS-OPT-081	94
Double fixation hook	HS-OPT-082	94
Sclera twist fixation cone	HS-OPT-083	94
Lens manipulation hook	HS-OPT-084	95
Insertion hook	HS-OPT-085	95
Iris hook lens manipulator	HS-OPT-086	95
Muscle hook	HS-OPT-087	95
Goniotomy knife	HS-OPT-088	96
Foreign body spud	HS-OPT-089	96
Corneal knife	HS-OPT-090	96
Spud and gouge	HS-OPT-091	96
Lens spoon	HS-OPT-092	97
Irrigating vectus	HS-OPT-093	97
Reverse irrigating vectus	HS-OPT-094	97
Lens loop	HS-OPT-095	97
Irrigating lens loop	HS-OPT-096	98
Needle holders	HS-OPT-097	98
Micropoint needle holders	HS-OPT-098	98
Nucleus rotator	HS-OPT-099	98
Nucleus support spatula	HS-OPT-100	99
Nucleus trisector	HS-OPT-101	99
Stop and chop manipulator	HS-OPT-102	99
Nucleus chopper	HS-OPT-103	99
Mini lacrimal probes	HS-OPT-104	100
Stainless steel lacrimal probes	HS-OPT-105	100
Castroviejo lacrimal dilator	HS-OPT-106	100
Lacrimal intubation set	HS-OPT-107	100
Trabeculotomy probe	HS-OPT-108	101
Infant lacrimal dilator	HS-OPT-109	101
Pigtail probe	HS-OPT-110	101
Retinal pick	HS-OPT-111	101
Retinal detachment hook	HS-OPT-112	102
Membrane spatula	HS-OPT-113	102
Collar button	HS-OPT-114	102
Expressor and iris retractor	HS-OPT-115	102
Lacrimal sac retractor	HS-OPT-116	103
Orbital retractor	HS-OPT-117	103
Sclera and blepharostat ring	HS-OPT-118	103
Capsulotomy scissors	HS-OPT-119	103

Ophthalmic Instruments		
Instrument Name	Reference No.	Page No.
Corneal scissors	HS-DPT-120	104
Transplant scissors	HS-DPT-121	104
Corneal section scissors	HS-DPT-122	104
Enucleation scissors	HS-DPT-123	104
Intraocular scissors	HS-DPT-124	105
Iris scissors	HS-DPT-125	105
Eye scissors	HS-DPT-126	105
Conjunctival scissors	HS-DPT-127	105
Sclera depressor	HS-DPT-128	106
Capsule polisher	HS-DPT-129	106
Enucleation spoon	HS-DPT-130	106
Enucleation snare	HS-DPT-131	106
Flat enucleation spoon	HS-DPT-132	107
Double-ended cyclodialysis spatula	HS-DPT-133	107
Iris spatula	HS-DPT-134	107
Lens nucleus spatula	HS-DPT-135	107
Eye speculum	HS-DPT-136	108
Lens folding forceps	HS-DPT-137	108
Castroviejo mini corneal scissors	HS-DPT-138	108
Keratometer	HS-DPT-139	108
Stereomicroscope	HS-DPT-140	109
Reverse position microscopes	HS-DPT-141	109
Routine microscope	HS-DPT-142	109
Refractometer	HS-DPT-143	109

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Cardiovascular and thoracic Instruments		
Instrument Name	Reference No.	Page No.
Approximator	HS-CVT-000	111
Miniature aorta clamp	HS-CVT-001	111
Aortic aneurysm clamp	HS-CVT-002	111
Aortic exclusion clamp	HS-CVT-003	111
Auricle appendage clamp	HS-CVT-004	112
A-V fistula clamp	HS-CVT-005	112
Bronchus clamp	HS-CVT-006	112
Bulldog clamp	HS-CVT-007	112
Carotid Artery Clamp	HS-CVT-008	113
Carotid Artery Bypass Clamps	HS-CVT-009	113
Coarctation Clamps	HS-CVT-010	113
Crile-type clamp	HS-CVT-011	113
Iliac clamps	HS-CVT-012	114
Ligature carrying forceps	HS-CVT-013	114
Multi-purpose clamps	HS-CVT-014	114
Patent ductus clamps	HS-CVT-015	114
Peripheral vascular clamps	HS-CVT-016	115
Renal artery clamps	HS-CVT-017	115
Tangential occlusion clamps	HS-CVT-018	115
Tubing clamp	HS-CVT-019	115
Anastomosis clamp	HS-CVT-020	116
Vessel clamp	HS-CVT-021	116
Vascular clamps	HS-CVT-022	116
Venecava clamps	HS-CVT-023	116
Rib contractor	HS-CVT-024	117
Intima dissectors	HS-CVT-025	117
Dilator	HS-CVT-026	117
Vascular dilators	HS-CVT-027	117
Artery forceps	HS-CVT-028	118
Coronary forceps	HS-CVT-029	118
Hemostatic forceps	HS-CVT-030	118
Intestinal forceps	HS-CVT-031	118
Ligature carrying forceps	HS-CVT-032	119
Lung grasping forceps	HS-CVT-033	119
Suture tag forceps	HS-CVT-034	119
Thoracic clamp forceps	HS-CVT-035	119
Thoracic artery forceps	HS-CVT-036	120
Intra-thoracic forceps	HS-CVT-037	120
Thoracic tissue forceps	HS-CVT-038	120
Vascular forceps	HS-CVT-039	120

Cardiovascular and thoracic Instruments		
Instrument Name	Reference No.	Page No.
Vessel forceps	HS-CVT-040	121
Vein holder	HS-CVT-041	121
Stenal knife	HS-CVT-042	121
Flushing needle	HS-CVT-043	121
Aortic punches	HS-CVT-044	122
Coastal peiosteotomes	HS-CVT-045	122
Rib raspatories	HS-CVT-046	122
Epicardial retractor	HS-CVT-047	122
Lung retractor	HS-CVT-048	123
Atrial retractors	HS-CVT-049	123
Scapular retractors	HS-CVT-050	123
Aortic valve retractors	HS-CVT-051	123
Vascular retractor	HS-CVT-052	124
Popleteal retractors	HS-CVT-053	124
Rib retractors	HS-CVT-054	124
Infant rib retractors	HS-CVT-055	124
Sterna retractors	HS-CVT-056	125
Epicardial retractors	HS-CVT-057	125
Rib rongeur, double action	HS-CVT-058	125
Cardiovascular scissors	HS-CVT-059	125
Circumflex artery scissors	HS-CVT-060	126
Coronary artery scissors	HS-CVT-061	126
Coronary artery scissors (small blade width)	HS-CVT-062	126
I.M.A scissors	HS-CVT-063	126
Dissecting Scissors	HS-CVT-064	127
Endarterectomy scissors	HS-CVT-065	127
Stitch scissors	HS-CVT-066	127
Metzenbaum tenotomy scissors	HS-CVT-067	127
Tissue scissors	HS-CVT-068	128
Vascular scissors	HS-CVT-069	128
Valve scissors	HS-CVT-070	128
Mitral valve scissors	HS-CVT-071	128
Rib shear	HS-CVT-072	129
Vein spreader	HS-CVT-073	129
Rib stripper and elevator	HS-CVT-074	129
Graft suction tube	HS-CVT-075	129
Vascular suction tube	HS-CVT-076	130
Left ventricular suction tube	HS-CVT-077	130
Cardiovascular touniquets	HS-CVT-078	130
Empyema trocars	HS-CVT-079	130

Dental Instruments		
Instrument Name	Reference No.	Page No.
Explorers	HS-DE-000	132
probes	HS-DE-001	132
Explorers/probes	HS-DE-002	132
Mirror Handle	HS-DE-003	132
Sickle/Jacquette scalers	HS-DE-004	133
Black titanium instruments	HS-DE-005	133
Sickle scalers/curettes	HS-DE-006	133
Derbinement/furcation	HS-DE-007	133
Surgical knives/files	HS-DE-008	134
Surgical curettes	HS-DE-009	134
Periotomes	HS-DE-010	134
Surgical chisels	HS-DE-011	134
Osteotomes	HS-DE-012	135
Sinus lift instruments	HS-DE-013	135
Osteotomes 2	HS-DE-014	135
Endo forceps	HS-DE-015	135
Bone syringe	HS-DE-016	136
Castroviejo	HS-DE-017	136
Tissue plier	HS-DE-018	136
Tissue, cotton and dressing pliers	HS-DE-019	136
Accu Laxating	HS-DE-020	137
Titanium instruments	HS-DE-021	137
Cotton pliers	HS-DE-022	137
Scalpel	HS-DE-023	137
PKT waxing	HS-DE-024	138
Amalgam carriers	HS-DE-025	138
Gingival retractors/cord packers	HS-DE-026	138
Plastic filling	HS-DE-027	138
Pluggers and Condensors	HS-DE-028	139
Spreaders and heat carriers	HS-DE-029	139
Rubber dam clamps	HS-DE-030	139
Ivory light weight	HS-DE-031	139
Periosteals	HS-DE-032	140
Surgical curettes(spoon)	HS-DE-033	140
Bone chesels/files	HS-DE-034	140
Chisels and gouges	HS-DE-035	140
Bone rongeurs	HS-DE-036	141
Root splinter	HS-DE-037	141
Sponge and dressing forceps	HS-DE-038	141
Haemostatic forceps	HS-DE-039	141
Needle holders	HS-DE-040	142
Gum scissors	HS-DE-041	142
Tungsten carbide insert	HS-DE-042	142
Raspatories	HS-DE-043	142

Dental Instruments

Instrument Name	Reference No.	Page No.
Skin hook and retractors	HS-DE-044	143
Mouth Gag	HS-DE-045	143
Scalpel handle	HS-DE-046	143
Syringes	HS-DE-047	143
Elevators	HS-DE-048	144
Root tip picks/teasers	HS-DE-049	144
Extraction forceps	HS-DE-050	144
Extraction forceps/periodontalpattern	HS-DE-051	144
Crown scissors	HS-DE-052	145
Crown spreader	HS-DE-053	145
Crown remover	HS-DE-054	145
Impression trays	HS-DE-055	145
Cutters	HS-DE-056	146
Band remover	HS-DE-057	146
Pliers	HS-DE-058	146
Matrix retainers	HS-DE-059	146
Dental unit	HS-DE-060	147
Wax knives	HS-DE-061	147
Towel clamps	HS-DE-062	147
Cavitrons	HS-DE-063	147



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Orthopedic Instruments		
Instrument Name	Reference No.	Page No.
Scalpel Handles	HS-DRTHO-000	149
Dermatomes	HS-DRTHO-001	149
Bandage and Cloth Scissors	HS-DRTHO-002	149
Tendon Forceps	HS-DRTHO-003	149
Piffard Dermal Curette	HS-DRTHO-004	150
Keyes Dermal Punch	HS-DRTHO-005	150
Finger Ring Cutter	HS-DRTHO-006	150
Nail Clipper	HS-DRTHO-007	150
Towel Clamps and safety pins	HS-DRTHO-008	151
Towel clamps	HS-DRTHO-009	151
Tubing Clamps	HS-DRTHO-010	151
Approximators	HS-DRTHO-011	151
Bulldog clamps	HS-DRTHO-012	152
Needle holders	HS-DRTHO-013	152
Suture instruments	HS-DRTHO-014	152
Guiding Probes	HS-DRTHO-015	152
Sondalar Probes	HS-DRTHO-016	152
Suction Tubes	HS-DRTHO-017	153
Nerve, Dura and Skin Hooks	HS-DRTHO-018	153
Retractor	HS-DRTHO-019	153
Nerve and nerve root retractor	HS-DRTHO-020	153
Bone Retractors	HS-DRTHO-021	154
Self-retaining retractors	HS-DRTHO-022	154
Hand and finger retractors	HS-DRTHO-023	154
Retractors for Cervical Spine	HS-DRTHO-024	154
Lamina Spreaders	HS-DRTHO-025	155
Raspatories	HS-DRTHO-026	155
Bone Levers	HS-DRTHO-027	155
Special Bone Levers	HS-DRTHO-028	156
Osteotomes, chisels and Gouges	HS-DRTHO-029	156
Osteotomes Gouges	HS-DRTHO-030	156
Gouges	HS-DRTHO-031	156
Tempers	HS-DRTHO-032	157
Mallets	HS-DRTHO-033	157
Bone curettes	HS-DRTHO-034	157
Bone files and Rasps	HS-DRTHO-035	157
Reposition forceps and distractor	HS-DRTHO-036	158
Bone holding forceps	HS-DRTHO-037	158
Bone clamps	HS-DRTHO-038	158
Bone cutting forceps	HS-DRTHO-039	158

Orthopedic Instruments		
Instrument Name	Reference No.	Page No.
Synovectomy and Bone Rongeurs	HS-ORTHO-040	159
Bone Rongeurs	HS-ORTHO-041	159
Punches	HS-ORTHO-042	159
Rongeurs	HS-ORTHO-043	159
Skull Traction instruments	HS-ORTHO-044	160
Skull traction wrench	HS-ORTHO-045	160
Traction instruments	HS-ORTHO-046	160
Large size traction hook	HS-ORTHO-047	160
Cerclage	HS-ORTHO-048	161
Wire holding forceps	HS-ORTHO-049	161
Wire cutting forceps and scissors	HS-ORTHO-050	161
Wire cutting forceps hard metal	HS-ORTHO-051	161
Wire and screw cutting pliers	HS-ORTHO-052	162
Plaster spreaders	HS-ORTHO-053	162
Reamers and awls	HS-ORTHO-054	162
Amputation knives	HS-ORTHO-055	162
Amputation saws	HS-ORTHO-056	163
Hand drills	HS-ORTHO-057	163
Screw drivers	HS-ORTHO-058	163
Screw and plate instruments	HS-ORTHO-059	163
Ruskin-liston bone cutting forcep	HS-ORTHO-060	164
Double action rongeur	HS-ORTHO-061	164
Stille-luer rongeur	HS-ORTHO-062	164
Ruskin rongeur	HS-ORTHO-063	164
Dean bone rongeur	HS-ORTHO-064	165
Adson rongeur	HS-ORTHO-065	165
Cervical laminotomy rongeur	HS-ORTHO-066	165
Intervertebral disk rongeur	HS-ORTHO-067	165
Zielke intervertebral rongeur	HS-ORTHO-068	165
Bechman-adson retractor	HS-ORTHO-069	166
Neuro- retractor	HS-ORTHO-070	166
Still type osteotome	HS-ORTHO-071	166
Silver osteotome	HS-ORTHO-072	167
Harms impactor	HS-ORTHO-073	167
Bone tamper	HS-ORTHO-074	167
Bone packer dissector	HS-ORTHO-075	167
Lewis rasp	HS-ORTHO-076	168
Bone file	HS-ORTHO-077	168
Cone ring curette	HS-ORTHO-078	168
Lowman clamp	HS-ORTHO-079	168

Orthopedic Instruments		
Instrument Name	Reference No.	Page No.
Lambotte bone holding forceps	HS-ORTHO-080	169
Lane bone holding forceps	HS-ORTHO-081	169
Plate and bone holding forceps	HS-ORTHO-082	169
Bone compression forceps	HS-ORTHO-083	169
Bone and cartilage clamp	HS-ORTHO-084	170
Tucker hallux forceps	HS-ORTHO-085	170
Bone hook	HS-ORTHO-086	170
Blount knee retractor	HS-ORTHO-087	170
Tibia retractor	HS-ORTHO-088	171
Spinal retractor	HS-ORTHO-089	171
Adson elevator	HS-ORTHO-090	171
Tendon strippers	HS-ORTHO-091	171
Tendon Transplantaion forceps	HS-ORTHO-092	172
Meniscus clamp	HS-ORTHO-093	172
Tendon forceps	HS-ORTHO-094	172
Tendon retriever	HS-ORTHO-095	172
Tendon passer with olive	HS-ORTHO-096	173
Metacarpal saw	HS-ORTHO-097	173
T-C wire puller	HS-ORTHO-098	173
Bone drill-offset handle	HS-ORTHO-099	173
Pediatric cast breaker	HS-ORTHO-100	174
Heavy duty cast spreader	HS-ORTHO-101	174
Multi-cut utility scissors	HS-ORTHO-102	174
Plaster spreader	HS-ORTHO-103	174

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Rectal Instruments		
Instrument Name	Reference No.	Page No.
Pratt rectal speculum	HS-REC-000	176
Sims rectal speculum	HS-REC-001	176
Bodenhammer rectal speculum	HS-REC-002	176
Barr anal retractor	HS-REC-003	176
Cook rectal retractor	HS-REC-004	177
Pennington rectal speculum	HS-REC-005	177
Hirschman anoscope	HS-REC-006	177
Hirschman anoscope (large)	HS-REC-007	177
Kelly sphincteroscope	HS-REC-008	178
Biopsy forceps	HS-REC-009	178
Rectal cottone carrier	HS-REC-010	178
Rectal biopsy forceps with piston grip	HS-REC-011	178



Gynecology Instruments		
Instrument Name	Reference No.	Page No.
Cervical Biopsy	HS-GYN-000	180
Cusco speculum	HS-GYN-001	180
Winter Ovum Forceps	HS-GYN-002	180
Bonney Ploypi ovum forceps	HS-GYN-003	180
Vulsellum Forceps	HS-GYN-004	181
Hegar Dilator	HS-GYN-005	181
Poole Suction cannula	HS-GYN-006	181
General Uterine Sound	HS-GYN-007	181
Yankauer Suction tube	HS-GYN-008	182
Sims Vaginal Speculum	HS-GYN-009	182
Proctoscope	HS-GYN-010	182
H-smith ovum Forcep	HS-GYN-011	182
Operating Hysteroscope	HS-GYN-012	183
Obturator	HS-GYN-013	183
Intra-Uterine Cannula	HS-GYN-014	183
Vaccum Intra-Uterine Probe	HS-GYN-015	183
Flow Resectoscope	HS-GYN-016	184
Operations-Laparoscope	HS-GYN-017	184
Automatic Valve Cannula	HS-GYN-018	184
Trocar	HS-GYN-019	184
Hegar Uterine dilator set	HS-GYN-020	185
Schroeder Tenaculum Forceps	HS-GYN-021	185
Sims Uterine Sound	HS-GYN-022	185
Simpson Uterine sound	HS-GYN-023	185
Sims uterine Scissors	HS-GYN-024	186
Umbilical Scissors	HS-GYN-025	186
Female Catheter	HS-GYN-026	186
Magill Endo Forceps	HS-GYN-027	186
Vaughan Absess knife	HS-GYN-028	187
Walton Comedone Extractor	HS-GYN-029	187
Saalfeld comedone Extractor	HS-GYN-030	187
Fox Dermal Curette	HS-GYN-031	187
Novak Biopsy Curette	HS-GYN-032	188
Sims Uterine Curette	HS-GYN-033	188
Schamberg Comedone Extractor	HS-GYN-034	188
Unna comedone Extractor	HS-GYN-035	188
Graves Vaginal Speculum	HS-GYN-036	189
Pederson Vaginal Speculumnarrow Blades	HS-GYN-037	189
Vaginal Retractor	HS-GYN-038	189
Uterine Dilator	HS-GYN-039	189

Gynecology Instruments		
Instrument Name	Reference No.	Page No.
Auvard Weighted Vaginal Specula	HS-GYN-040	190
Jackson Vaginal Retractor	HS-GYN-041	190
Uterine Sound silver plated	HS-GYN-042	190
Uterine dressing forceps	HS-GYN-043	190
Yeoman Biopsy Punch	HS-GYN-044	191
Graves Vaginal Speculum	HS-GYN-045	191
Pederson Vaginal Speculum	HS-GYN-046	191
Heger Uterine Dilator	HS-GYN-047	191
Uterine Tenaculum Hooks	HS-GYN-048	192
Uterine Teneculum Forceps	HS-GYN-049	192
Vulsellum Forceps	HS-GYN-050	192
Uterine Vusellum Forceps	HS-GYN-051	192
Museux	HS-GYN-052	193
Tumor forceps	HS-GYN-053	193
Tumor Screw	HS-GYN-054	193
Uterine Elecating Forceps	HS-GYN-055	193
Uterine Elevating Forceps	HS-GYN-056	194
Endocervical speculum	HS-GYN-057	194
Uterine Biopsy Curette	HS-GYN-058	194
Endocervical Biopsy Curette	HS-GYN-059	194
Endometrial suction biopsyCurette	HS-GYN-060	195
Thoms-Gaylor	HS-GYN-061	195
Finger ring cutter	HS-GYN-062	195
Comedone Extractor	HS-GYN-063	195

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Physiotherapy Instruments		
Instrument Name	Reference No.	Page No.
Shoulder CPM	HS-PHY-000	197
Knee CPM	HS-PHY-001	197
Exercise bikes	HS-PHY-002	197
Health stream roamer	HS-PHY-003	197
Healthstream treadmill	HS-PHY-004	198
Exercise discs	HS-PHY-005	198
Exercise mini tramps	HS-PHY-006	198
Exercise peddlers	HS-PHY-007	198
Healthstream treadmill	HS-PHY-008	199
Hand therapy-digi-extend	HS-PHY-009	199
Hydrocollator heating units	HS-PHY-011	199
Tuning forks	HS-PHY-012	199
Hand evaluation set	HS-PHY-013	200
Dynamometers	HS-PHY-014	200
Pinch gauges	HS-PHY-015	200
Inclinometers	HS-PHY-016	200
Skinfold caliper	HS-PHY-017	201
Sphygmomanometers	HS-PHY-018	201
Standing frames	HS-PHY-019	201
Traction units-saunders	HS-PHY-020	201
Treatment chairs	HS-PHY-021	202
Treatment tables-portable massage	HS-PHY-022	202
Treatment table-healthtechEco	HS-PHY-023	202
Bobath neurological and ultimate	HS-PHY-024	202

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Hospital Equipment

Instrument Name	Reference No.	Page No
Dressing drum(drum sterilizer)	Has-13-000	204
Bowls- lotion and iodine	Has-13-001	204
Kidney dishes	Has-13-002	204
Instrument trays	Has-13-003	204
Infant incubators	Has-13-004	205
Armrest horse	Has-13-005	205
Armrest orthopedic horse	Has-13-006	205
Wheel chair	Has-13-007	205
Walker and sticks	Has-13-008	206
Oxygen inhalator	Has-13-009	206
Baby scale	Has-13-010	206
Body weight scale	Has-13-011	206
Flat bed	Has-13-012	207
Wagging hospital bed	Has-13-013	207
Hand folding bed	Has-13-014	207
Hospital child bed	Has-13-015	207
Infant bed	Has-13-016	208
Folding stretcher	Has-13-017	208
Stretcher for ambulance car	Has-13-018	208
Emergency bed	Has-13-019	208
buckets	Has-13-020	209
Catheter tray	Has-13-021	209
Steam sterilizer	Has-13-022	209
Jugs and Jars	Has-13-023	209

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