

Automated Perimeter

- Specification of Perimeter (Goldman Type) should have following: - High quality Goldman standard Imported automated full field perimeter with bowl size 30cm. Computer monitor should be inbuilt with the perimeter.
- Maximum intensity 10,000Asb, Bowl illumination 31.5Asb
- Through External PC / Internal hard disk drive with future upgradation to MOD
- Stimulation duration 200ms, wavelenth Broad band visible light
- Stimulus/Background color White on White
- Maximum temporal range 90Deg. Suitable for central 30 as well as full field testing
- Central field test patterns 30-2,24-2,10-2,Macula
- Threshold test strategies are SITA, Normal, Dynamic, Fast and TOP
- Threshold test strategies full threshold, Fast Pac, SITA, SITA Fast, SITA Standard
- Screening field test P-60, FF-80,FF-120,FF-240,Nasal Step for periphery .
- Screening test strategies Two zone, Three Zone and Quantify Defects
- Stimulus Size I-V as per Goldman standards
- Glaucoma hemifield test and Automatic Eye Tracking is available
- Video eye monitoring, Trial Lens Holder,
- Touch screen monitor as well as Keyboard & Mouse
- Motorized chinrest, Motorized table with Laser Jet Printer
- Glaucoma progression analysis software
- Power supply to be 220-240VAC, 50Hz fitted with Indian plug.

Streak Retinoscope

1. Should have an external focusing sleeve which is easy to grip and manipulate.
2. Should have crossed-linear polarizing filter.
3. Should allow one-hand operation for streak focus and 360° streak rotation.
4. Should be interchangeable to plane mirror and concave mirror mode by sleeve movement.
5. Should use halogen/Xenon streak lamp.
6. Should have 100% dust proof housing and multi-coated optics.
7. Should have detachable brow rest for spectacle wearer

8. Should be battery/ rechargeable battery operated.
9. Should have a carrying case.
10. US FDA (510k) / European CE(Issued from notified Body) Approved model should be offered.
11. Should be supplied with the following accessories.
Bulb 5 nos.,bulb Holder and bulb cover

Indirect Ophthalmoscope

1. Binocular Indirect ophthalmoscope with precision viewing up to 1.0 mm pupil size.
2. Spot size: 3 integrated spot size small spot, medium spot & large spot.
3. Filters: 4 integrated filters to choose form red filter, cobalt blue filter, yellow filter and diffuser.
4. Vertical adjustment, +/-4° No change
5. Headband with Rheostat and Articulating Hinge to provide vertical adjustment of the rear band. No change
6. integrated flip up adjustment optics, which can be flipped, and locked at 0°, 12.5°, 47.5°, 60° No change
7. Aperture and filter adjustment levers: can be locked to the desired position required. No change
8. P.D. range from 46-75 mm. No change
9. 6V halogen Xenon bulb/LED. No change
10. Transformer compatible with voltage system of AC 220 -240 volts No change
11. Carrying case No change
12. Head Band Mounted Rechargeable battery No change
13. Accessories +20D lens.
14. US FDA (510k) / European CE(Issued from notified Body) Approved model should be offered.

Torch

Technical Specification:

- Fitted With 6V Maintenance Free SLA Battery
- 3 Watt Power LED
- Bright Light Throughout Lighting Time Using Constance Current Source
- Normal And Full Light
- SMPS Circuit-Input Range 100-280V
- Fast Charging Input 8-9 Hours
- Over Charging And Over Discharge Protection

Near vision chart with different languages

Technical Specification:

Color vision chart –Original Ishihara

- The book should consist of 38 plates.
- Should be suitable for discovering congenital color blindness and red-green blindness, each in two forms, complete and incomplete.
- Should include four special plates for tests to determine the kind and degree of defect in color vision. Color plates should be encased in specially designed album-type books for ease of handling.

Snellen Chart/Snellen drum with or without remote control

Technical Specification:

Trial set with trial frame both for adult

Technical Specification:

Trial set with trial frame both for children

Technical Specification:

SLIT LAMP

Sr. No	Technical specifications/ composition of tender enquiry	Compliance on each parameter with detailed substantiation how the offered product meets the requirement. (Simply writing as YES/ Complied/ As per BIS/CE/ISO terms is not allowed)	Remarks, if any
	<p>1. Slit Lamp with imaging system:- Slit lamp Specification</p> <ol style="list-style-type: none"> 1) 5 Step Magnification 2) Eye pieces : 10x or 12.5 x with diopter adjustment 3) Interpupillary distance : 52 to 75 mm 4) Total Magnification : 10x to 25x 5) Slit Image Rotation 0 to 180 degrees 6) Filters : Cabalt Blue, Red free 7) Slit length 0 to 12 mm 8) Fixation lamp should be available <p>B) Imaging System Software Features</p> <ol style="list-style-type: none"> 1) Live motion imaging 2) Digital file storage and retrieval 3) Computer monitor (antiglare) ,CPU with optical drive with read & write function, printer should be provided. 4) Image processing facility should be available 5) Licensed operating system of least version with 3 years antivirus software should be provided. <p>C) Standard Accessories</p> <ol style="list-style-type: none"> 1) Applanation Tonometer 2) Composite Video Cable 3) Motorized table 4) UPS For power backup 		

APPLANATION TONOMETER

Specifications

Type	Applanation Tonometer
Principle	Goldmann Tonometer
Measuring range	From 0 to 80mmHg in 2mmHg increments
Accuracy	±0.5mmHg
Diameter of the pneumatic face	3.06mm
Area of applanation	7.354mm ²
Probe carrier line specification	43°
Measurement	47mm wide x 30mm Deep x 85mm Height
Weight with accessories	800gm (approx)
Compatibility	Both for Zeiss & Hagg-Streit model slit lamps

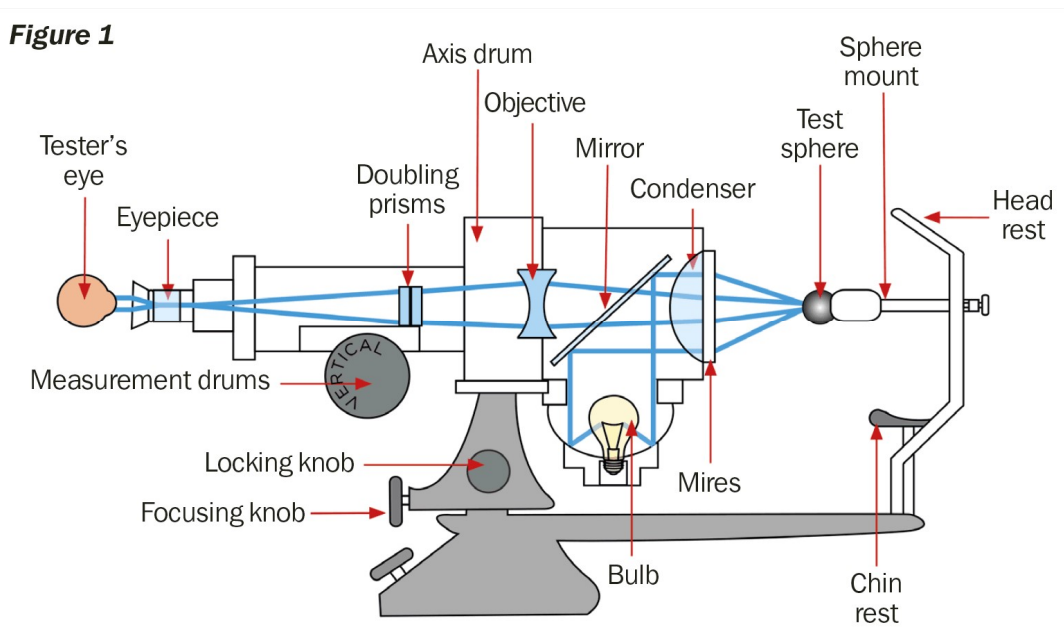
Guarantee

One year

Standard Accessories

1. Calibration bar
2. Prism
3. Mount base (for head mount model only)
4. Tonometer base plate (for base plate model only)

Keratometer



Measurable Range Auto-Refractometer	Sphere -30.00D to +25.00D (VD=12 mm) (0.01 / 0.12 / 0.25D increments) Cylinder -0D to + 12D (0.01 / 0.12 / 0.25D increments) Axis 0 Deg. To 180 Deg. (1 Deg. / 5 Deg. Increments)
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Measurable Range Auto-Keratometer	Radius curvature 5.00 to 13.00 mm (0.01mm increments) Refractive power 25.96 to 67.50D (n = 1.3375) (0.01/0.12 / 0.25 D increments) Astigmatism 0D to + 12D (0.01 / 0.12 / 0.25D increments) Axis 0 Deg. To 180 Deg. (1 Deg. / 5 Deg. Increments)
Ordinary measurement area Peripheral measurement area Sagittal radius measurement	Dia 3.3mm (R=7.7mm) Dia 6.0 mm (R=7.7mm) 25 Deg. each from the center (Superior side, Inferior side, Temporal side, Nasal side)
Measurable minimum pupil diameter	Diameter 2 mm
PD measurable range	30 to 85 mm (1mm increments) (Near point PD: 28 to 80 mm at WD=40 cm)
Corneal Size Measurement Range should be auto measure.	10 to 14mm (0.1mm increments)
Pupil Size Measurement Range should be auto measure.	1 to 10 mm (0.1mm increments)
Auto tracking & Auto Shooting	Y direction, Auto shooting
Vision Comparison	Corrected Vision with spherical lens
Chart	Scenery chart
Display	Tiltable 5.7 – inch color LCD

Price to be quote for:

1. System with 3 year warranty and CMC charges for next 4 years
2. System with 3 year warranty and CMC charges for next 4 years
3. Price list of all proprietary consumables required

Synoptophore



Optional Tubes Movement	Horizontal - Adduction +50°, -40° Vertical - Hyperphoriya 30°, Hyperphoriya 30° Torsional - Incyclophoria 20°, Excyclophoria 20°
Auto flashing	Auto flashing of slide illumination either simultaneously, or alternatively in rapid and variable modes.
Haidinger Brush	12V illumination lamp and easy motor speed control in Both directions.
Slide Illumination	Rheostat controlled 6V halogen lamp for each side. High intensity 12V for after image illumination.
Chinrest Height	85 to 105mm (From Eye Piece tube)
Pupil Adjusting Distance	45 to 75mm
Lamp Voltage	Target Illumination : 6.2V, 0.3A Bulbs After Image : 12V, 2A Bulbs
Transformer	Pri- 0-230V, Sec-0-12V, 14V; 3A
Electrical	Main Voltage : 230V AC Supply

Characteristics	Power : 25W Frequency : 50Hz
Physical characteristics	430mm (H) X 550mm (W) X 265 mm (B) Net Weight: 10.5Kgs. Gross Weight: 17.5Kgs
Standard Accessories	Slide Box, Dust Cover, Blue Filter, 6V Bulb, 12V Bulb, 2A Fuse
Optional Accessories	Motorized Stand

SLIDES & ITS PURPOSE

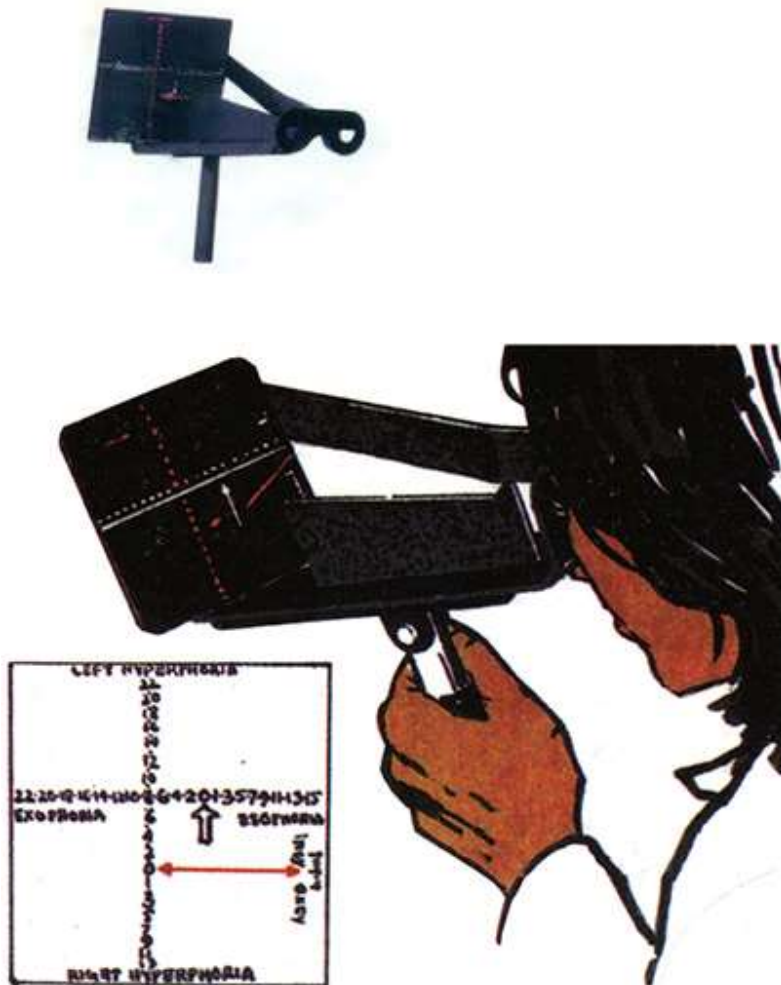
SLIDE BOX	1 No
DUST COVER	1 No
BLUE FILTER SMALL	2 No
6 VOLT BULB	2 No
12 VOLT BULB	2 No
2Amps FUSE	2 No

Maddox Rod



Should be able to measure heterophoria by placing it in front of one eye of a subject viewing a spot of light binocularly. For screen test; Maddox Rod Lens; Red / White / Green Rim & Should have a copper handle. Length should be 70mm

Maddox Wing



Product Specifications

- Weight 1 Kilograms (kg)
- Technology Laser
- Usage Hospital / Clinic
- Material Steel & Plastic
- A convenient hand-held, quick and efficient near test for heterophoria.
- Esophoria and exophoria are measured by the horizontal scale. Hyperphoria is measured on the red vertical scale. Cyclophoria may be assessed by moving the red arrow pointer parallel to the horizontal scale. Each eye piece has cell spaces to accommodate the patients near prescription if required.

Categories	Diagnostic Equipment

Usage/Application	Hospital
Operation Mode	Manual
Handling	Portable
Model Name/Number	UNITECH VISION
Material	METTAL
Color	BLACK
Warranty	1 YEAR
I Deal In	New Only

Diplopia goggles



Lenses Material	Glass
Gender	Unisex
Color	Red/Green
Shape	Square
Brand	ASF Universal
Size	8 x 17 x 3 cm
Usage/Application	Hospital And Clinic
Model Name/Number	ASF-30
Pile Height	35 mm
Frame Material	Metal
Minimum Order Quantity	1

Features:

- Used in Worth 4 dot test.
- Stylish brown frame.
- Best quality as export quality

Gonioscope

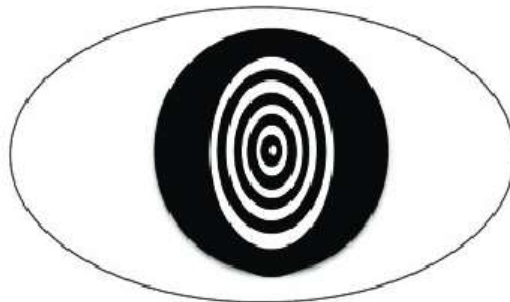




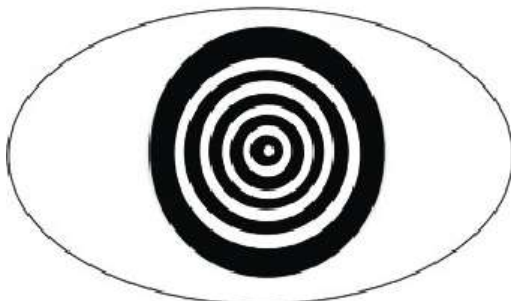
Placido disc



Placido disc



Astigmatism



Normal Aspheric cornea
With minimal astigmatism



Keratoconus

This economical keratoscope is used to determine the curvature characteristics of the anterior surface of the cornea.

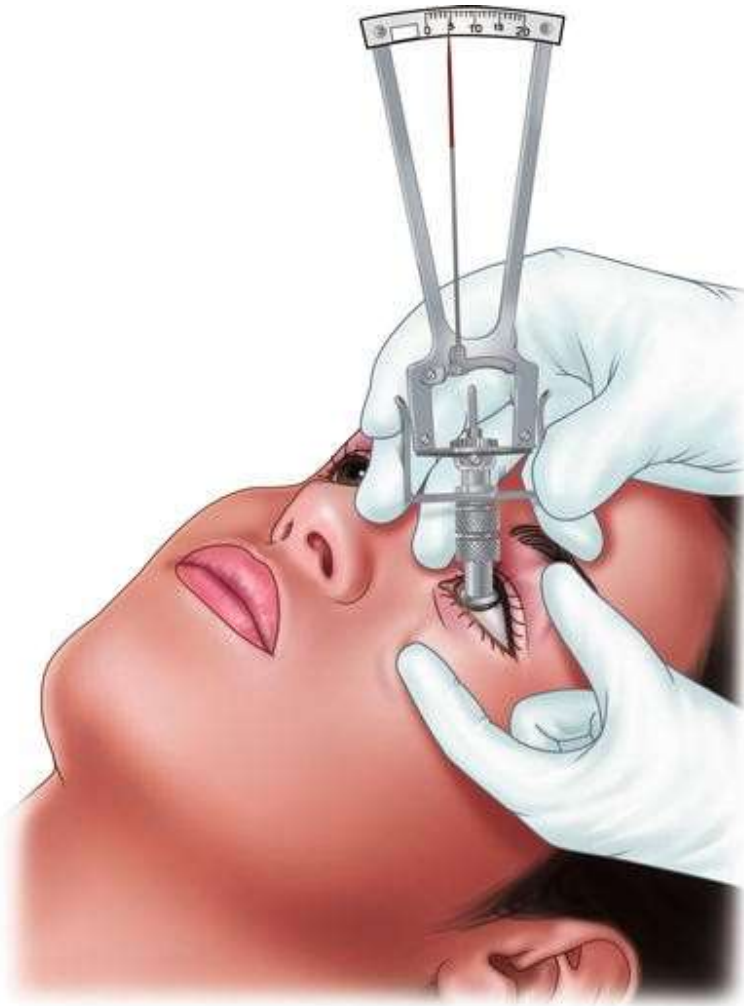
Round cornered 10-1/2" x 11" disc with two sided print.

Prism Bar



1. Vertical Prism Bar, with 1/2/3/4/5/6/8/10/12/14/16/18/20/25D • Prism Bar 2
2. Horizontal Horizontal Prism Bar
with 1/2/4/6/8/10/12/14/16/18/20/25/30/35/40D • Prism Bar 2

Schiotz's tonometer



Equipment :Schiotz Tonometer

1. Should use high quality agate bearing for long life
2. Should have a scale of 0 to 20 subdivisions and 0 to -1 sub division
3. Should have red pointer for perfect reading
4. All vital parts should be made of stainless steel and other parts should be chrome plated
5. Should be provided with carrying case
6. Should be supplied with three weights (5.5 g, 7.5g, 10g) and a conversion table
7. Control should be visible and clearly defined
8. Labels and markings should be clear and visible

Operating microscope with TV unit with camera



Magnification	25x
Usage/Application	Surgery
Color	Silver
Automation Grade	Automatic
Power	240 V
Packing Type	Export

Weight	55kg (Approx.)
Is It Portable	Portable
Illumination	Through Fiber Optic Light Source 15V/150W twin LED
Field Of View	50mm
I deal in	New Only
Light Intensity	80,000 Lux max. at standard conditions
Eye Pieces	10x W.F.
Objective Lens	F=200mm
Optics	German
IPD Adjustment	55 mm
Fine Focusing	Motorized Fine Focusing by Foot Control System
Field of Illumination	70mm
Vertical Range of Counter Balanced Arm	250 mm
Base	600mm x 500mm (Approx)
Height	1500mm (Approx.)
Accessories	Motorized Stand,LED,Beam Splitter,C Mount,HD Camera,Floor Stand
Arm	Counter balanced pantographic arm with 320 degree Rotation
Certificates	CE ISO

Binocular Tubes

45 Degree C

Minimum Order Quantity

1

Product Description

Magnifications	5 Step- 4x, 6x, 10x, 16x & 25x	Binocular Tubes:	45 Degree
Light Intensity:	80,000 Lux max. at standard conditions	Eye Pieces:	10x W.F.
Field of Illumination:	70mm	Brand:	Dr.Onic
Vertical Range of Counter Balanced Arm:	250mm to 300mm	Objective Lens:	F=200mm
Base:	600mm x 500mm (Approx)	Field of View:	50mm
Height:	1500mm (Approx.)	Optics:	German
Weight:	55kg (Approx.)	Model:	Ophthalmic
Power:	110-240V	Country/Region of Manufacture:	India
Model	DRON-45i	IPD Adjustment:	55mm to 75mm
Accessories:	Motorized Stand,LED ,Beam Splitter,C Mount,HD Camera,Floor Stand	Fine Focusing:	Motorized Fine Focusing by Foot Control System
Arm:	Counter balanced pantographic arm with	Illumination:	Through Fiber Optic Light Source

	320 degree Rotation		15V/150W twin LED
Certificates	ISO,CE,FREE SALE	Condition	New

Cryo unit

Cryotherapy is the use of extreme cold **to freeze and remove abnormal tissue**. Doctors use it to treat many skin conditions (including warts and skin tags) and some cancers, including prostate, cervical and liver cancer. This treatment is also called cryoablation.



1. Front panel gauge indicates incoming cylinder gas pressure
2. Temp. Selection - 25deg, -55deg,-85deg, tolerance +/-5deg.
3. Front panel On/off switch turns console on/off
4. Foot switch controls freezing operation (Depress to freeze & release to defrost)
5. Power source run on CO2 & N 2O gas
6. Tip should have protective cover
7. Cryo tube enhanced flexibility, 9 ft long, reduced coil memory
8. Probes a) curved retinal probe 2.8 mm dia X17.3mm length b) Curved glaucoma probe 3.4 mm dia*X19 mm length c) Vitreous probe 1.5 mm dia X27 mmLength

Gonioscope

Gonioscopy is an eye test that **checks for signs of glaucoma**. It uses a special lens and slit lamp to evaluate your eye's drainage angle (anterior chamber angle). If the drainage angle is blocked or closed, you may have glaucoma. Gonioscopy is one of many tests you may need if you are at risk for glaucoma.



1

Approximately 2.36 mm (circumference direction) x 2 mm (diameter direction)

1.5

mm

White

LED

Circular,

linear

Single

capture

Full capture: 272 images (17 foci x 16 areas)

Auto tracking	X-Y directions
Auto shot	Available
Display	9.0-inch (WXGA) color LCD touch screen
Storage	Built-in SSD
Interface	USB, LAN
Output format	JPEG, PDF, PNG
Power supply	AC 100 to 240 V 50/60 Hz
Power consumption	100 VA
Dimension/Mass	280 (W) x 504 (D) x 460 (H) mm / 15 kg 11.0 (W) x 19.8 (D) x 18.1 (H)" / 33 lbs.
Optional accessories	External fixation lamp, head belt, barcode reader, shielded LAN cable
Storage temperature	-10 to 55 °C (14 to 131 °F)

Multimirror Prism Specifications

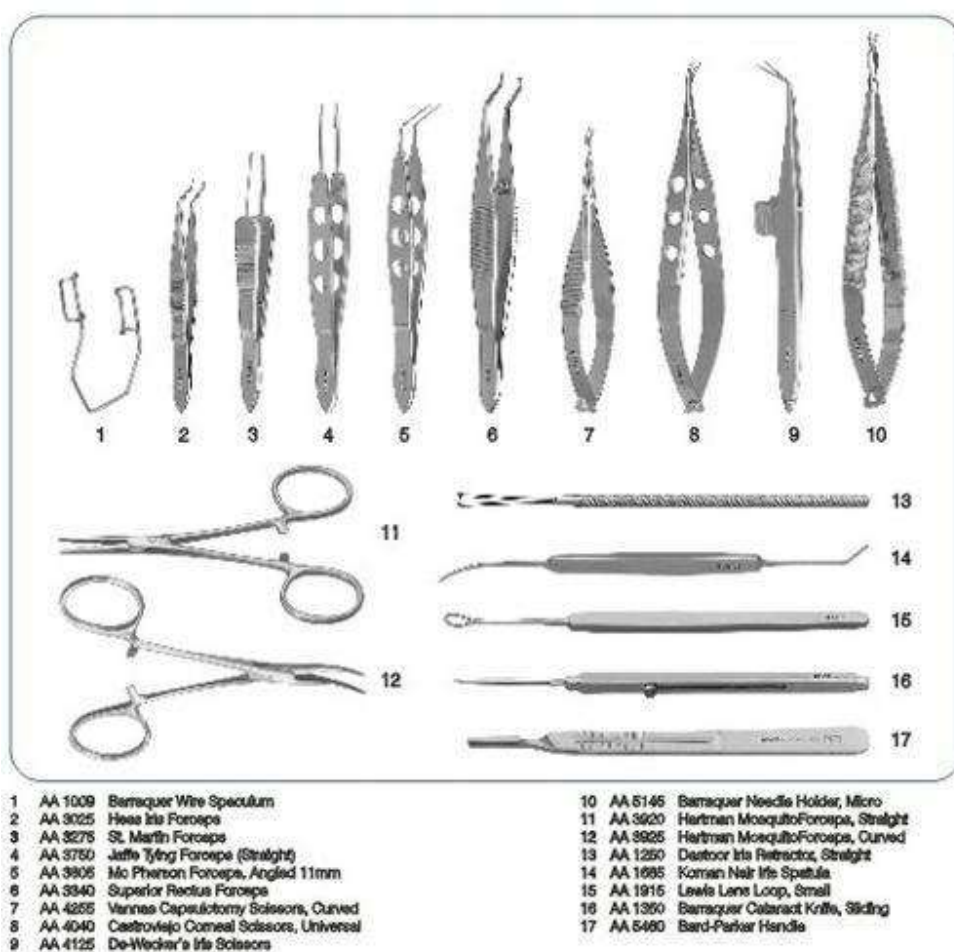
Facets	16 surfaces
Disinfection method	Glutaral agent (Glutaraldehyde) (Up to 100 exams)
Sterilization method	EOG (Up to 30 exams)

GS Gel Specifications

Characteristics	Colorless and transparent, viscoelastic gel, water-soluble polymer, including an antiseptic agent, up to 30 exams per tube
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Storage temperature	25 °C or lower (77 °F or lower) (non-freezing)
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Technical Specifications for Cataract Instrument Set.



Sr. No.	Name of Instrument.	Specifications
1.	Conjunctive Scissors.	Approximately 4 inch length, curved blunt tips & small blades (Titanium).
2.	Cornea-Scleral extension scissors (Universal)	Curved blunt tips size 4 inch
3.	Mc Pherson forceps	Approximately size 4 inch.

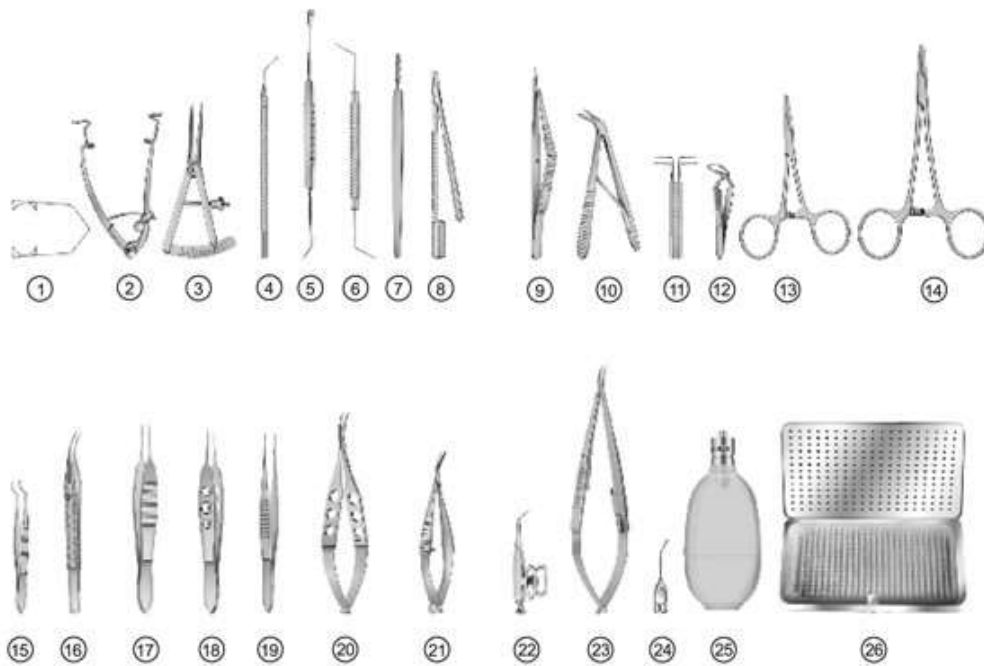
4.	Lim's forceps.	1 × 2 teeth.
5.	IOL Dialler – Angulated at tip	Approximately 4 inch.
6.	Baracquer Needle Holder	Without lock & curved.
7.	Silcock's Needle Holder with catch	Approximately 6 inch.
8.	Superior Rectus Holding Forceps	1 x 2 teeth Approximately 4 inch
9.	Speculum	Self-retaining with screw
10.	Anterior Capsule flap cutting Scissors.	Angled.
11.	Simcoe's irrigation Aspiration Cannula (Straight)	22G, 23G, 24G (one each) non rust coating
12.	Anterior Chamber Maintainer	20G 3mm Cannula.
13.	Single port Aspiration Cannula with silicon tube	19 G, 20 G (one each)
14.	Hydro dissection Cannula Angled	Flat beveled 27G, 26G, 25C (one each)
15.	Iris Repositor.	Both ends 1mm X 10mm long & curved
16.	Wire Vectis (Serrated)	Small lens loop, 4 inch length.
17.	Lese Expresser.	Approximately 4 inch
18.	Globe Fixation Forceps.	Approximately 4 inch length, 1 x 2 teeth
19.	Bard Parker Handle.	Approximately 4 inch
20.	Flat tip heat cautry.	Copper. Angled, Approximately 4 inch.
21.	Instruments Box with Siliconized rubber mat.	Stainless steel Box with multiple perforations Box size should be appropriate to keep one cataract instrument set.
22.	Artery Forceps	Medium size curved.
23.	Surgical Scissors	Straight, Approximately 4 inch.
24.	Sponge holding Forceps	Medium Size.
25.	Towel Clip	Medium Size.
26.	Air Cannula	22G, 23G, 24G (One each)
27.	Micro Rhexis Forceps	
28.	Micro Vannas Scissors	
29.	Micro Needle Holders	

30.	Suture Typing Forceps	Approximately 4 inch length
31.	Wire Speculum	Adult / Pediatric size.

Note – 1. All Instruments nonmagnetic, stainless steel, wherever applicable and carbon contents less than 0.3% for non-cutting instruments.

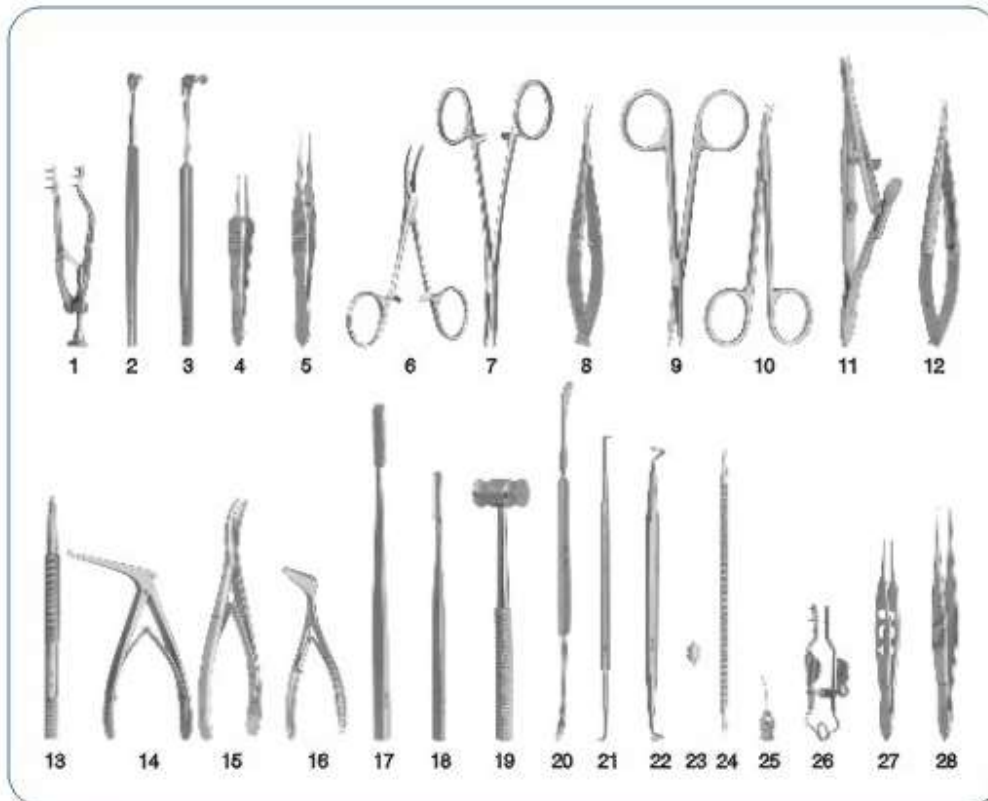
2. Item number 1 & 2 should be Titanium material with non-reflective coating.
 3. Quantity of items- 1 each (More if specified against the item)

Glucoma set



1. castroviejo forceps-(titanium)- 0.12 mm tip **qty- 1**
2. Bishop Harmon tissue forceps -(titanium)- fine 1.8 mm tip , 1x2 teeth qty-1
- 3 . Eye dressing forceps (steel)- qty-1
- 4 . jaffe tying forceps (titanium)- curved qty-1
- 5 . Jaffe tying forceps (titanium)- straight qty-1
- 6 . Fechtner conjunctival forceps (titanium)- 7 mm sharp tip qty-1
- 7 . vannas scissors straight (titanium) -7mm blades sharp tip qty-1
- 8 . vannas scissors angled (titanium) -5" fine curved, 11 mm Blade. Qty-1
- 9 . Barraquer needle holder (titanium) -4 1/8" straight 8 mm extra fine jaw qty-1
- 10 . westcott tenotomy scissors (titanium) -4 1/2" curved,19 mm blades,blunt tip qty-1
- 11 . kelly descmet memb.punch (steel)-5 1/8 produces 0.75 mm squeez -action handle qty-1
- 12 . McPherson/harms trabecular probe right (steel) -0.28 mm,80 mm length qty-1
- 12 . McPherson/harms trabecular probe left (steel) -0.28 mm,80 mm length qty-1
- 13 . castrviejo anterior synechia spatula (steel) qty-1
- 14 . willium/barraquer speculum (titanium)-standard wire 10 mm blades qty-1
- 15 . A.C. wash canula (steel) qty- 1
- 16 . air injection canula (steel) 27 G qty-1
- 17 . goniotomy knife (titanium) -straight 2mm blade,115 mm length qty-1
- 18 . iris spatula (steel) straight,1.7 mmblade,117 mm length qty-1
- 19 . sterlization case (steel) 10x12 x0.75" with 2 mats qty-1

DCT/DCRR test



- | | | | | | |
|----|---------|--|----|---------|--|
| 1 | AA 1200 | Stevenson Lacrimal Sac Retractor, 3x3 Blunt Prongs | 16 | AA 6040 | Nasal Speculum, Infant |
| 2 | AA 1220 | Knapp Lacrimal Sac Retractor, Blunt | 17 | AA 6100 | West Lacrimal Chisel, Straight |
| 3 | AA 1260 | Desmarres Lid Retractor, Size 0 | 18 | AA 6110 | West Bone Gauge |
| 4 | AA 3275 | St.Martin Suturing Forceps, 1x2 Teeth | 19 | AA 6120 | Mallet for DCR |
| 5 | AA 3460 | Wills Hospital Utility Forceps | 20 | AA 6130 | Freer Periosteal Elevator |
| 6 | AA 3925 | Hartman Mosquito Forceps, Curved | 21 | AA 6140 | Traquair Periosteal Elevator |
| 7 | AA 3930 | Halsted Mosquito Forceps, Straight | 22 | AA 6150 | Pigital Probe with Suture Holes |
| 8 | AA 4180 | Westcott Stitch Scissors | 23 | AA 6175 | Bowman Lacrimal Probe, Malleable Stainless Steel |
| 9 | AA 4510 | Eye Scissors, Straight, 4 1/2" Length | 24 | AA 6440 | Castroviejo Lacrimal Dilator (Double End) |
| 10 | AA 4535 | Stevens Tenotomy Scissors, Curved | 25 | AA 7040 | West Lacrimal Cannula, Curved |
| 11 | AA 5020 | Kalt Needle Holder, Straight | 26 | AA 1185 | Muller's Lacrimal Sac Retractor |
| 12 | AA 6148 | Barraguer N.Holder Micro Jaws, w/o Lock | 27 | AA 3790 | Mc Pherson Tying Forceps |
| 13 | AA 5405 | Castroviejo Blade Breaker and Holder, Big | 28 | AA 3800 | Fvation Forceps |
| 14 | AA 6010 | Kernson Bone Nibbling Rongeur, Size 0 | | | |
| 15 | AA 6080 | Beyer Rongeur, Single Action | | | |

- 1.AA 1200 Stevenson Lacrimal Sac Retractor,3x3 Blunt Prongs
- 2.AA 1220 Knapp Lacrimal Sac,Blunt
- 3.AA 1260 Desmarres Lid Retractor,Size 0
- 4.AA 3275 St.Martin Suturing Forceps,1x2 Teet
- 5.AA 3460 Wills Hospital Utility Forceps.
- 6.AA 3925 Hartman Mosquito Forceps,Curved
- 7.AA 3930 Halsted Mosquito Forceps,Straight
- 8.AA 4180 Westcott Stitch Scissors
- 9.AA 4510 Eye Scissors,Straight,4.5" Length
- 10.AA 4535 Stevens Tenotomy Scissors,Curved.

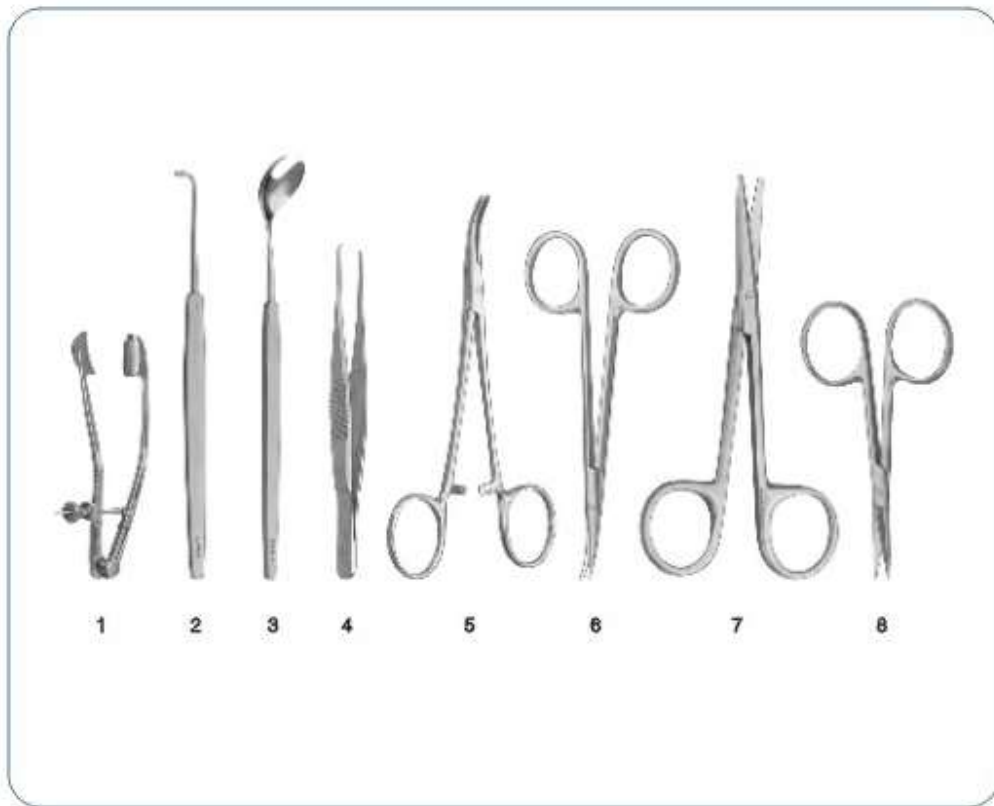
- 11.AA 5020 Kalt Needle Holder, Straight
- 12.AA 5145 Barra.N.Holder Micro jaws, w/o lock
- 13.AA 5405 Castroviejo Blade Breaker and Holder, Big
- 14.AA 6010 Kerrison Bone Nibbling Ronguer,
Size 0
- 15.AA 6030 Beyer Ronguer, Single Action
- 16.AA 6040 Nasal Speculum, Infant
- 17.AA 6100 West Lacrimal Chisel, Straight
- 18.AA 6110 West Bong Gauge
- 19.AA 6120 Mallet For DCR
- 20.AA 6130 Freer Periosteal Elevator
- 21.AA 6140 Traquair Periosteal Elevator
- 22.AA 6150 Pigtail Probe with Suture Holes
- 23.AA 6175 Bowman Lacrimal Probe, Malleable Stainless Steel
- 24.AA 6440 Castroviejo Lacrimal Dialator (Double End)
- 25.AA 7040 West Lacrimal Cannula, Curved
- 26.AA 1185 Mueller's Lacrimal Sac Retractor
- 27.AA 3790 McPherson Tying Forceps.
- 28.AA 3300 Fixation Forceps.

Stainless

Entropion set

Specification:

Enucleation surgery set



- 1 AA 1120 Lancaster Eye Speculum
- 2 AA 1825 Graefe Muscle Hook, Size 1
- 3 AA 1890 Wells Enucleation Spoon
- 4 AA 3905 Eclairg Fixation Forceps
- 5 AA 3935 Halted Mosquito Forceps, Curved
- 6 AA 4535 Stevens Anatomy Scissors Curved
- 7 AA 4575 Enucleation Scissors, Straight
- 8 AA 4500 Eye Scissors, Straight

. Enucleation surgery set: It must contain following instruments:

1. Lancaster eye speculum large – 1No.
2. Lancaster eye speculum small – 1No.
3. Graefe muscle hook – 2 Nos.
4. Castroviejo corneal scissors universal – 1 No.
5. Wells enucleation spoon – 1 No.
6. Globe fixation forceps – 2 Nos.

7. Mosquito forceps curved – 2 Nos.
8. Tenotomy scissors – 2 Nos.
9. Enucleation scissors – 1 No.
10. Eye scissors – 1 No.
11. Lims forceps – 2 Nos.
12. Stainless steel/polycarbonate sterilizing Case with matt – 1 No.

Evisceration surgery set

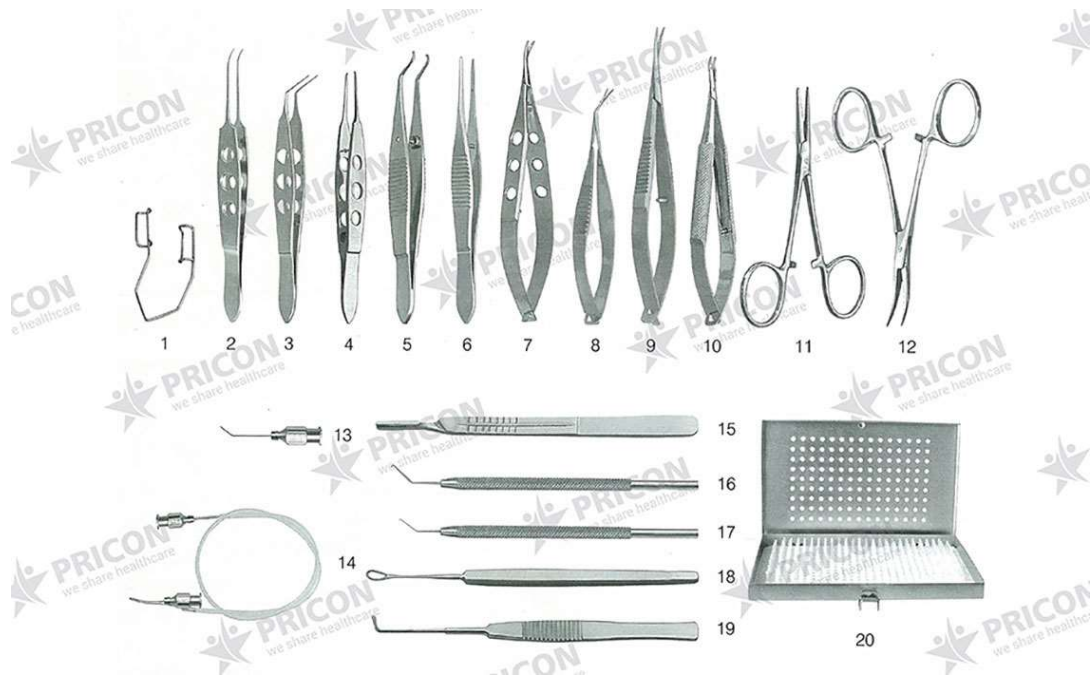


Evisceration surgery set: It must contain following instruments:

1. Lancaster eye speculum large – 1No.
2. Lancaster eye speculum small – 1No.
3. Mules enucleation spoon- 2 Nos.
4. Lims forceps -2 Nos.
5. Eisching fixation forceps – 1 No.
6. Stevens tenotomy scissors (steel) -1 No.
7. Eye scissors straight -1 No.
8. Casteroviejo corneal scissors -1No.

9. Stainless steel/polycarbonate sterilizing Case with matt – 1 No.

Squint set



1. Castroviejo caliper
2. Knapp strabismus scissors
3. Non toothed dissecting forceps, (115 mm length)
4. Tissue forceps (long and short)
5. Upper lid retractor (Desmarre's)
6. Tancaster eye speculam
7. Graefe muscle hook size 1
8. Jameson muscle hook, large
9. Jameson muscle forceps, left
10. Jameson muscle forceps, right
11. Woth advancement forceps
12. Stevens tenotomy scissors

13. Arruga needle holder
14. Fixation forceps (2:3)
15. Plain dissecting forceps (without teeth and fine serration)
16. Bulldog clamp

Resuscitation set



- **Laryngoscope (Adult)**
- Should be ISI Mark/ISO certified
- The blade should have smooth, gentle curve that extends from the base of the

tips.

- There should be flange at the left to push the tongue out of the way.
- The stainless steel blades should have cold light source as Individual Fiber-optic lamps.
- The handle should be Chrome plated bright finish brass handle which accepts two "CC" 1.5 V batteries.
- Should be supplied with 4 different Blade sizes.
- 4 Bulbs should be supplied as spares.
- Should be supplied with a carrying case/ Box.
- Should have a warranty of minimum 3 years.

➤ **Ambu bag** (Adult)

- must be made of High quality Autoclavable Silicon material with mounted Heidbrink non return valve, CE mark
- Should be supplied with adult padded mask & tubing
- Should have port for connection with Oxygen cylinder.
- Should be supplied in a carry case.
- Should have a warranty of minimum 3 years.

➤ **The Endo-tracheal** (ET) tubes should be made of high quality disposable material.

- Should be Oro-tracheal type with tapering at end.
- Should have a inflatable cuff in-built.
- Should be individually packed & sterile.

Should be available in different adult sizes(5; 5.5; 6; 6.5; 7; 7.5; 8;8.5; 9; 9.5 & 10