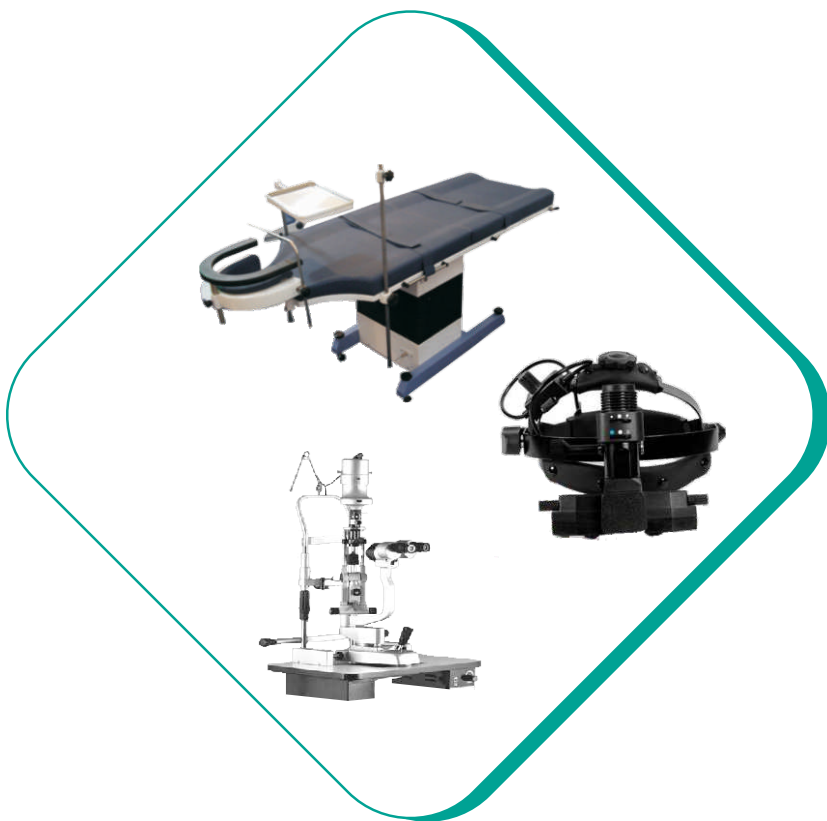


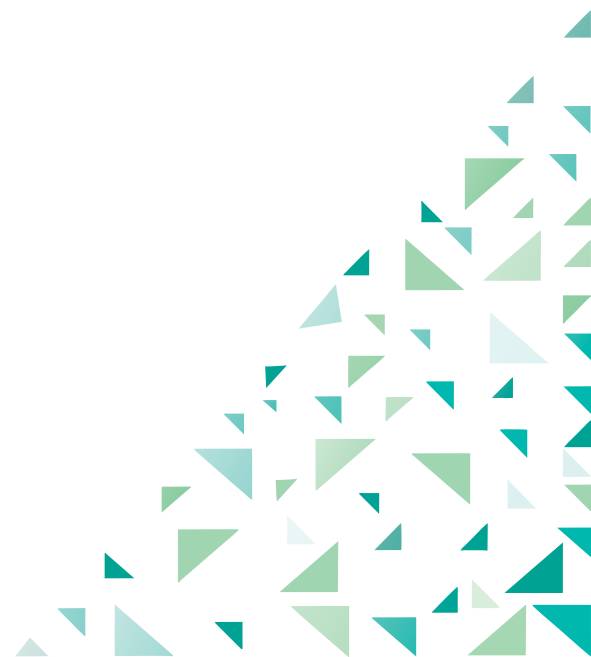


*Pioneer in Ophthalmic Products*

## OPHTHALMIC EQUIPMENT



2019



OVATION is a leading company engaged in Manufacturing, Export & Imports of Ophthalmic Surgical Products. Ovation started his business in Year 1996 With A Vision to produce Internationally accepted Quality Ophthalmic Surgical Products with ability to meet ever changing demands of Ophthalmologists due to advancement in Surgical Techniques.

Ovation International is ISO :13485 Certified Company. Working according to European Medical Device Standards 93/42/EEC, Our Product Range of Disposable Ophthalmic Cannula's, Knives, Vitreoretinal, Cataract, Corneal & other Instruments are CE Certified from last 10 years.

Conscious efforts are constantly made at Ovation to develop a long-term relationship with our costumers by providing quality products at relatively competitive prices in a framed time limit

Ovation is professionally managed company large enough to meet small and large requirements. In fact, the customized, individual and varied requirements are a source of pleasure for our dedicated workers.

due to continuous development and improvment the given specifications the product design and construction are subject to change without any notice.

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## OE-01     INDIRECT OPHTHALMOSCOPE WIRELESS (LED)

- Compact and Light weight
- Stereo Optical System
- Has all Pupil Features
- Rechargeable battery integrated on head
- Brilliant white light with uniform and well spread LED illumination
- Direct operation is possible when battery is charging
- Simple & Smooth controls for adjusting the headband
- Integrated Teaching Mirrors in Left and Right
- Availability Cobalt Blue and Green Filters



## OE-02     TRIAL LENS SET

Trial Case, with full aperture lenses

- \* Trial Case, with reduced aperture lenses having color Metal rims for quick identification
- \* 32 pairs each spherical lenses CX & CC 0.12 to 20.0 & cylindrical
- \* 18 pairs each of CX & CC 0.25 to 6.0.
- \* Seven Accessories - one each Maddox rod, Slit, Blank, Pinhole, Red, Green & Plain Prisms-1,2,3,4,5,6,8,10,12.

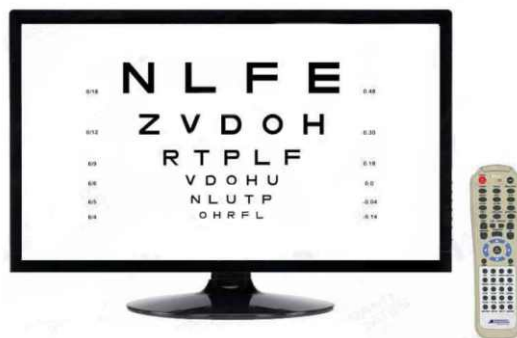
### Available in:

- \* Golden & Silver color coded rims
- \* Red & Black color coded rims  
(Please specify while ordering)
- \* Non Illuminated leather box
- \* Non Illuminated wooden box
- \* Illuminated wooden box



Trial Case, with full aperture lenses

## OE-03     LCD VISUAL ACUITY CHART



### Technical Specifications

Display Type	24 Inch LED Backlite
Resolution	1920 x 1080 @ 75 hz
Chart Window Size	534 X 300mm
Contrast / Brightness	1000:1/250 Cd/m2
Standard Chart Type	Letters, Numbers, TumblingE, Pediatric, Landolt C, Languages, Contrast, logMAR, Snellen Chart, Crowding Bar, Single Row, Single Column, Single Letter
Range	1ft to 20ft (1mt to 6mt)
Special Chart Type :	Astigmatism, Fixation Target, Fixation Disparity, Amsler Grid, Polarization Test, Vernier Acuity, Pelli-Robson Contrast Test, Lea Symbols, Lea Numbers, Kay Pictures, Phoria Test, Railway Test, Signal Test, HOTVX Test, Worth4Dot, Cross Cylinder test, Fan and Block Test, Dot chart, Aniseikonia, Ishihara, ETDRS Chart, Duo Colour for all Charts etc.,
Multimedia	Images, Video, Animation (USB Support)
Distance of Installation	1M – 6M (Step by 1 Meter)
Chart Change Over Device	Remote Control
Weight	5.5 Kgs (approx)
Standard Accessories	Remote Control, Multipurpose Screws–2
Optional Accessories	Floor Stand

### Power requirements

Line voltage	AC 100 V- 240 V
Line frequency	50 Hz
Ground wire	Instrument to be connected only to proper outlets with correct ground wire.
Power consumption	34W(max)

## OE-04 WET FIELD BIPOLAR COAGULATOR

Wet Field Bipolar Coagulator is a mini diathermy SOLID STATE for controlling bleeding during surgical procedures eliminating tissue trauma using Bipolar standard Forceps and Erasers. Tissue may be coagulated under Irrigating (Wet Field) with saline or in a bloody coagulating only the bleeder or particular tissue.

### FEATURES:

1. Power required for Wet-Field is 230 Volts, 50Cycle A.C + 10%
2. Foot control system gives convenience to surgeons.
3. Forceps, Erasers, cable are autoclave.
4. Digital Display for easy setting.
5. Imported Forceps and Erasers can be attached.
6. Power control is continuously variable between 1-9.
7. Audible tone lets surgeon know the unit is activated.
8. Compact in size, Elegant Look and easily portable.



### BENEFIT:

1. Solid state circuit system ensures safest procedures to delicate tissue involved for cataract, retinal and IOL surgery.
2. Can be used with irrigation (Wet-Field) or in the boldly field itself, to located the bleeder easier to enable the surgeon to have the better visualization.
3. Useful for Ophthalmic surgical procedures and for delicate surgery reducing TISSUE TRAUMA
4. Coagulating with saline irrigation reduces tissue heating, shrinkage, drying sticking of coagulam to the forceps tips.

### FAULT DIAGNOSIS:

1. If unit is most functioning check up the power supply and fuse.
2. While using forceps use glove to avoid grounding.
3. Sticking of coagulam to the forceps tips or carbon deposit at the tip-simply clean it with knife and surgical sprit.
4. Use spare cables or forceps for fault in cable or forceps.
5. Avoid direct contact of forceps tips, there should be gap for tissue only.
6. Unit may not work if there is any fault in cable or forceps, use spare cables or forceps.

## OE-05 CRYO SURGICAL EQUIPMENT

OV-CRYO is an electrically controlled easy-to-use cryo surgical unit for ophthalmic surgical needs. The foot pedal is pressed for the desired freeze period and the system automatically initiates the de-freeze cycle. To meet various defreeze cycle durations, a front panel setting allows to set the defreeze duration. These units are supplied with retinal probes or optional probes for glaucoma etc.

### FEATURES & SPECIFICATIONS

- Quick Freeze and de-freeze cycles
- Easy to operate electrical foot switch
- Electrically controlled N O Cryo surgical unit
- Automatic De-freeze cycle initiation when the foot pedal is released
- Adjustable De-freeze timing with control switches in the front panel
- Electrical power: AC 100-240 Volts, 50/60 Hz, Single Phase
- Weight : 4Kg/Dimensions: L29 x D 256 mm x 62 mm



## **OE-22 LED LIGHT SOURCE DUAL**

### **INFORMATION**

LED Light Source, which is offered as best bright pure white light for Ophthalmic medical illumination. This light is offered with a first of its kind White Cold Light, which is manufactured using technologically advanced imported components and raw materials.

### **FEATURES**

- Long lifetime
- Compact and light weight
- High brightness is comparable to xenon light source
- No harmful radiation of IR- infrared or UV-ultraviolet
- Second LED source for stand-by / chandelier application



### **TECHNICAL SPECIFICATIONS**

- Long lifetime
- Compact and light weight
- PID controlled light intensity, ensuring longer life
- High brightness is comparable to xenon light source
- No harmful radiation of IR- infrared or UV-ultraviolet
- Quiet operation compared to conventional light sources
- Second LED source for stand-by / chandelier application
- Dimmer Control: Electronic
- Color Temperature: Natural Day Light
- Electrical power: AC 100-240 V, 50/60 Hz Single Phase
- Weight: 2.7 kg / L 290 mm x D 256 mm x H 62 mm

## OE-23 SILICONE OIL INJECTOR & REMOVER

### FEATURES

- Upto 3000 CPM
- Easy to read 7 segment display
- User adjustable pressure setting (psi) to suit different types of cutters
- Silicon Oil Injector & Silicon Oil Remover functions enabled through separate foot switch

### TECHNICAL SPECIFICATIONS

- SOI output – 70 psi (5 Bar) / Non-Linear (Venturi)
- SOR output – 500 to 600 mmHg / Non-Linear (Venturi)
- Light weight and Portable
- Electrical power : 100-240 Volts – AC, 50/60 Hz, Single Phase
- Pressure inlet : (5.5 – 6.5 Bar) or (80 – 95 PSI) – Air Compressor or Cylinder
- Dimension : L 72 mm x D 199 mm x H 225 mm
- Weight : 1.4 kg



## OE-24 ANTERIOR VITRECTOMY

### INFORMATION

1. Suction
2. Cutting + Suction

The suction (Vacuum / Aspiration) can be varied from 0-500 mmHg and the cutting rate can be varied from 60 -900 cuts/min by the incremental of 60 cuts/min.

### FEATURES

- Reusable collection bottle
- Easy to read 7 segment display
- Easy to use foot switch – cutting with suction or only suction
- 05-500 mmHg panel set venturi aspiration with digital display

### TECHNICAL SPECIFICATIONS

- Cut rate up to 900 CPM with increment of 60 CPM
- Autoclavable vitrectomy cutter
- Feather touch control cut rate (Up/Down)
- 05-500 mmHg Panel set venturi aspiration with digital display
- Easy to use foot switch – cutting with suction / only suction
- Easy to read 7 segment 3 digital display
- Reusable collection cassette
- Light weight and Portable
- Power supply voltage: 100-240V, 50/60 Hz, Single Phase
- Power Consumption: 15w
- Weight: 1.2 Kg
- Dimensions: L 225mm x D 199 mm X H 72 mm



## OE-06 SCHIOETZ TONOMETER

TONOMETER a new generation instrument from Germany in quality that lasts !

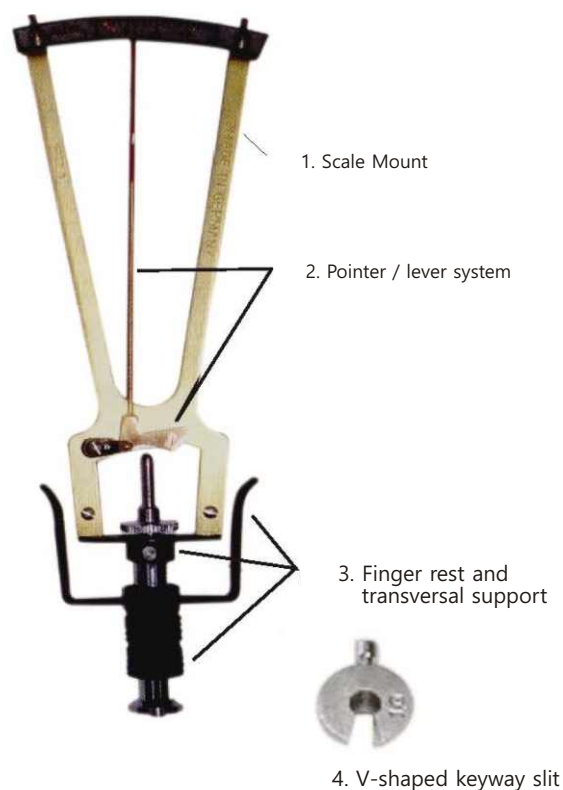
- |                      |   |  |
|----------------------|---|--|
| Anodized scale mount | - | Highly resistant to sterilizing wear.  |
| Pointer and lever    | - | Made of harend stainless steel (Rockwell HRC 54),<br>Particularly appropriate for the manufacture of instruments |

Consequently no risk instruments:

Consequently no risk of Pointer bending. Very attractive, gold plated design.

- |  |   |   |
|--|---|---|
| Finger rest and transversal support  | - | Black (chromium-plated), modern,<br>pleasant Design |
| 10 Gram and 7.5 gram weight units<br>keyway slit; for wasy introduction of | - | With V-shaped                                       |

1. Scale Mount
2. Pointer/lever system
3. Finger rest and transversal support
4. V-shaped keyway slit



Specifications of equipment/s are subject to change without prior notification



## OE-07     OPHTHALMIC SLIT LAMP MICROSCOPE

### Specifications - Binocular Microscope

Eye Pieces	:	10x, 15x
Objective	:	1x, 1.6x
Total Magnification	:	10x, 16x and 24x

### Illumination Unit

Slit Image Rotation	:	0 to 180°
Tilting Illumination	:	Up to 20°
Filter Disc	:	Cobalt Filter, Green Filter, Yellow Filter Natural Density and Open Aperture
Slit Disphragm Disc	:	Wedge Shaped Diaphragm Of Infinitely Variable Slit Lengths
Halogen Lamp	:	12 Volt 50 Watts

### Standard Accessories

» Replacing Lamp	»	Plastic Breath Shield
» Testing Rod	»	Dust Cover and Fuse
» 15 Eye Pieces	»	Spare Lamp



## OE-08     OPHTHALMIC SLIT LAMP MICROSCOPE   STEPPER MAGNIFICATION

### Specifications - Binocular Microscope

» Viewing Oculars	:	Binocular, Galilean Type
» Magnification Change	:	Three Steps Drum Rotation Type Magnification
» Eye Pieces	:	Wide Field 12.5X
» Objective	:	0.6x, 1x, 1.6x
» Total Magnification	:	7.5x, 12.5x, 20x

### Illumination Unit

» Slit Image Rotation	:	0 to 180°
» Tilting Illumination	:	5° to 20°
» Filter Disc	:	Cobalt Filter, Red Free, Yellow Filter Natural Density and Open Aperture Diaphragm For Infinitely Variable Slit Lengths.
» Slit Disphragm Disc	:	Six Apertures Of 12, 9, 7, 3 and 0.2mm and a Wedge Shaped Diaphragm Of Infinitely Variable Slit Lengths
» Halogen Lamp	:	12 Volt 50 Watts

### Standard Accessories

» Replacing Mirror	»	Plastic Breath Shield
» Testing Rod	»	Spare Lamp



## OE-09 OPERATING MICROSCOPE

### TECHNICAL SPECIFICATION

Eye Pieces	10X Wide Field (Optional 12.5X Wide Field)
Diopter Adjustment	From +6 to 6
Inclination to vertical	45° off vertical
Interpupillary Distance	Adjustable from 52mm-75mm by knob
Working Distance	175mm or 200mm
Magnification-Manual 3 Step	0.4X, 0.6X, 1.0X, 1.6X, 2.5X
Field of View (in mm)	
(With 175mm objective)	55, 36, 22, 14, 9
(With 200mm objective)	63, 42, 25, 16, 10
Total Magnification	
(With 175mm objective)	4, 5, 9, 15, 23
(With 200mm objective)	3, 5, 8, 13, 20
Fine Focusing	50mm adjustable by Motorized foot control (Optional Manually adjustable)
Illumination	Standard 6° Illumination Coupled with (-)2° illumination for bright Red Reflex



### OPTIONAL ACCESSORIES

Beam Splitter with CCD Camera attachment, CCD Camera, Table Clamp attachment.

## OE-10     OPERATING ZOOM MICROSCOPE

### TECHNICAL SPECIFICATION

Eye Pieces	: 10X Wide Field / 12.5x Wide Field
Diopter Adjustment	: From +6 to -6
Observation Angle for Binocular Tube (F=170mm)	: 45°, optional - 0° to 70° & 0° to 80° continuous
Interpupillary Distance	: Adjustable from 55mm to 80mm by knob
Magnification Change Type	: Motorized Continuous Zoom Type
Field of View	: 43mm to 9.0 mm Diameter
Total Magnification	: 4X to 25X
Working Distance	: 175mm(200mm Optional)
Fine Focusing	: 45mm Adjustable by Motorized Foot Control
XY Coupling Movement	: 40mm x 40mm
Illumination	: Standard 6° Illumination coupled with (-)2° Illumination for Bright Red Reflex
Minimum Intensity	: 80,000Lux
Filter	: Integrated UV Filter
Brightness	: Continuously Variable
Light Transmission	: By Fiber Optic Cable
Light Source	: Twin outlet 12V/100W Halogen Lamp with Cold Reflector
Arms	: Counterbalanced Spring Arms
Horizontal length of Arms	: 100mm
Vertical Height Adjustment	: Minimum 1750mm
Vertical Height Adjustment	: Maximum 2130mm
Rotation of control Panel	: 360°
Rotation of Primary Arm	: 260°
Floor Stand	: Mobile Floor Stand
Dimensions     of Base	: Length 750mm, Breadth 750mm
Mobility	: On Four Caster Wheels
Power Supply	: AC 220-240 Volts or 110 V on Request
Total Weight(Net)	: 160Kg (Approx)



Accessories are available, for Video, Still Camera, Assistance Viewing.

## OE-25      OPERATING ZOOM MICROSCOPE

### TECHNICAL SPECIFICATION

Eye Pieces	: 10X Wide Field / 12.5x Wide Field
Diopter Adjustment	: From +6 to -6
Observation Angle	: 45°, 0 - 80° continuous binocular tube (F=170mm)
Interpupillary Distance	: Adjustable from 55mm to 75mm by knob
Magnification Change Type	: Manually Adjustable by Knob
Field of View	: 42mm to 9mm Diameter
Total Magnification	: 4X to 25X
Working Distance	: 175mm(200mm Optional)
Fine Focusing	: 50mm Adjustable by Motorized Foot Control
XY Coupling Movement	: 30mm x 30mm
<b>Illumination System</b>	
Illumination	: Homogeneous coaxial (standard 6 illumination coupled with 0° & -2° )
Minimum Intensity	: 80,000Lux
Brightness	: Continuously Variable
Light Transmission	: By Fiber Optic Cable
Light Source	: Twin outlet 12V/100W Halogen Lamp with Cold Reflector
<b>Microscope Stand</b>	
Type	: Compact mobile floor stand
Mobility	: On Four Caster Wheels
Dimensions of Base	: 600mm X 560 mm
Arms	: Counterbalanced Spring Arms
Horizontal length of Arms	: 900mm
Vertical Height Adjustment	: 1220mm-1625mm
Vertical Height Adjustment	: Maximum 2130mm
Rotation of control Panel	: 360°
Rotation of X-Y	: 280°
Rotation of Primary Arm	: 355° with lock
Power Supply	: AC 220-240 Volts or 110 V on Request
Total Weight(Net)	: 160Kg (Approx)

Accessories are available, for Video, Still Camera, Assistance Viewing.



## **OE-26      OPERATING   MICROSCOPE** **For MIVS**

### **TECHNICAL SPECIFICATION**

Optics	Apo-Chromatic Optics
Eyepieces	Wide field Magnetic Push In Eye-piece 10x &(Optional : 12.5 x)
Total magnification	0.4 x to 2.5x
Binocular	0 to 90 Degree Tilt able
Magnification	5 steps (Manual / Motorized)
Working distance	F = 200mm from Objective Lens (Optional=225mm)
Field of view	10 mm to 70 mm
Optics	All Objective Lens are strain proof & Anti-reflection Coated.
X-Y COUPLING:	
Working Range	60mm x 60mm with Foot Switch Control
Reset Position	Push Button for XY
FINE FOCUS:	
Motorized.	Fine Focus 50/50mm with Motorized Control
FOOT SWITCH	
Multi Function wired Foot switch. (XY Direction, Fine Focus Up/Down, Step Magnification Up/Down, XY Reset, LED On/OFF, LED Increase/Decrease)	
STAND:	
Type	Mobile floor stand on four castor wheels with locks.
Vertical Stroke	600mm
Primary Arm	360 Degree Rotation
Secondary Arm	270 Degree Rotation
Balancing	Counter Balanced suspension arm.
Weight	110 kg.
Non-Corrosive Stand	
UPS 1KVA with Stand	
ILLUMINATION:	
LED Bright day light adjustable field and Integrated Co-axial illumination. (UV IR Free)	
Rotatable Filter - Blue, Yellow, Heat Absorption Filters and Retinal Guard.	
ELECTRICAL DATA:	
Power Input	110v -230V AC, 50-60Hz
Light Source	LED
Fuse Rating	2 amp
Classification	Class 1 Type B
Operating Temperature	10-50 C
Relative Humidity	15 to 90%



## OE-11 OPERATION TABLE

### Key Features :

#### Vertical Height Adjustment

Enables the Ophthalmologists to perform from A convenient, comfortable standing or sitting Positions

#### Optimally Positioned Head Rest

Manually controlled up & down option allows The surgeons for easy access to the patient While offering the patient comfortable head Positioning.

#### Tredelenberg

Built in Trendelenberg (Head Low) & Reverse Trendelenberg (Head up) Positions ensure Safety During emergencies

#### Misc. Features

Ample Leg Room Sufficient space for equipment  
Pesals Easy to clean & maintain Convenient Stability during operations

*Ergonomic Operation Table with comprehensive accessories rang*

→ IV Pole

→ Built in Oxygen Inlet Tube

→ Slide Tray

Technical Specifications			
Height Range min./max. : 640 / 870 mm		Input Definition	: 230 V 50/60 Hz.
Lifting speed : 8 mm / sec			: 110 V 50/60 Hz.
Total lenght : 1880 mm		Weight Capacity	: 135 Kgs.
Total width : 690 mm		Gross Weight	: 115 Kgs.
Base size : 825 / 520 mm			



Tilting Possible: 18  
Manual Head Adjustment  
Available with Safety Belt and  
two 5 Amp sockets  
Height Adjustment with foot padle

## OE-12    OPHTHALMIC CHAIR

### Technical Specification

SR.NO.	FEATURES	
1	Chair zero position	Yes
2	Auxiliary function	Three
3	Out/put plug socket	Four
4	Telescopic drawer for trial lens set	Yes
5	Ophthalmoscope stand	Open Tray
6	Instrument carry on table top	Two
7	Chair rotating	Yes (180)
8	Seat cushion	Regular
9	Require space size for unit installation	58"x108"
10	Power consumption	100W
11	Power supply AC	230v, 50Hz
12	Optional power supply	110v
13	Seat height : UP (Down)	29"(21")
14	Vertical Traveling	200mm
15	Table top size	16" x 32"
16	Weight carrying capacity of patient's chair	200kg
17	Total Weight of unit	270kg



Front position Recline



Back position Recline



Left Side, Red



## OE-13 HAND HELD SLIT LAMP

Slit Lamp of the handheld type that adopts high luminance white LED for the first source of light in the world. It is unnecessary of the trouble some lamp exchange and the life of the light becomes long.

### Features

#### High Illuminance White LED

The luminance of about 10,000 lux was secured by adoption of the high luminance white LED for the source of light, and the life of the light become long. The life of the LED is 50,000 hours or more

#### Sharp Slit Light

Though it is LED Slit Lamp, a sharp Slit Light can be offered, and slit width can also be adjusted freely.

#### Small and Light Weight

Since it is small and light weight, it can be used easily in the case of a medical care service at home. You can use for the medical care of the eye of small animal etc.

#### Filter Function (Illumination Systems)

Selectable of the various filters such as the Cobalt Blue, Green and Conversion Filters for colour temperature.

## SPECIFICATION

### MICROSCOPE

Eyepiece	X10, X15 (optional)
Total Magnification	X10, X15 (optional)
Diopter adjustment	7D
Visual Field	ø 10mm
PD Adjustment Range	50-70 mm(At Eyepiece X10) 55-70 mm(At Eyepiece X15)
Working Distance	0mm

### ILLUMINATION

Slit width	0-11mm (Stepless adjustment is possible).
Slit length	11mm
Filters	Cobalt Blue, Green, Color Temperature Conversion Filter
Illumination Angle	On the level circumference 30 Degrees

### LIGHT SOURCE

Light Source	High illuminance White LED
--------------	----------------------------

### BATTERY

Voltage	Li-ion battery 7.4V 68Ah
Operating time	About 2 Hours (in full charged state with maximum illumination)

### CHARGER

Input voltage	AC 100-240V, 50-60Hz
Output Voltage	DC 12V, 500mAh
Standard Accessories	Carrying Case 1pc, Battery 1pc, Battery Charger 1pc, Forehead support 1pc, Diopter Adjustment Bar 1pc, Instruction Manual 1pc.
Optional Accessories	X15 Eye Piece - 1Set
Spare Battery	7.4V 680mAh(1pc)

### DIMENSION&WEIGHT

Dimension	195mm(W)X105mm(D)X230mm(H)
Weight	About 700gms(Including a Battery)





## OE-14 SYNOPHOPHORE



### FEATURES

Movement Of Optical Tubes

: Horizontal : Adduction + 50°,  
Abduction -40°

Vertical

Hyper 30° Hypo 30°

Torsional

Incylo 20° Excyclo 20°

- Slide Illumination

: Rheostat Controlled LED Lamp for Each slide. After  
Image Illumination by LED Lamp (For Better Illumination)

- Auto Flashing

: Auto Flashing Of Slide Illumination Either Simultaneous  
or Alternate in Paid & Variable modes.

- Mode & Mode Selection

: Normal, Flashing Right, Flashing Left. Flashing R+L & Auto  
flashing, can be Selected By a Single Selector knob.

### STANDARD ACCESSORIES

- Dust Cover
- A set of slides containing 9 Pairs power Cord.

## OE-15     SURGICAL LOUPE

### SPECIFICATIONS

- |                         |                      |
|-------------------------|----------------------|
| • Magnification         | 3.5x                 |
| • Visual Field Diameter | 30mm                 |
| • Working Distance      | 300mm                |
| • Weight                | 100 Gram Without Box |

### FEATURES

- large field of view bright clear image
- one can use his power glasses in the same frame
- also available with comfortable headband
- swing out view when not a use '
- long lasting and comfortable



## OE-16     STREAK RETINOSCOPE

### FEATURES

Beam Adjustment to Divergent, Parallel & Convergent  
Large Semi-Reflector Interference Mirror Comes With One Spare Bulb 3 V  
Separate Control For Beam Adjustment & Streak Rotation 360°  
Operate Either With Large Dry Batteries or Rechargeable Cell, 15V x 2



## OE-17     KERATOMETER

### Specifications

- Coincidence Focusing System
- 15 x Eyepieces
- Circular LED Light System
- One Position Instrument. Measure Both Meridians Without Changing Optical System
- Simple Vertical Adjustable Head To Fit Patient
- Astigmatic Axis 0 to 180 Degree
- Dual Eye Level Sighting System
- Dioptre 36 - 52 (in 0.25 steps)
- Paint Finish : Black
- The Achromatic Optical Systems to Precise Measurement Of The Corneal Radius Curvature And Accurate Measurement Of Radius Curvature Of Contact Lens



## OE-18     **MOTORIZED TABLE**

### **SPECIFICATIONS**

• Height Minimum	:	675 mm
• Height Maximum	:	875 mm
• Vertical Traveling Range	:	200 mm
• Load Maximum	:	80 Kg.
• Table Top Size	:	570x, 400x, 24mm
• Power Supply Ac	:	220/110V, 50/60 HZ
• Power Consumption	:	24 Volt DC.
• Weight (Actual)	:	15 Kg.
• Up & Down movement	:	By Feather Touch Switch Mounted With wooden Top



## OE-19     **MECHANICAL TABLE**

### **SPECIFICATIONS**

Height Minimum	:	675 mm
Height Maximum	:	875 mm
Vertical Traveling Range	:	200 mm
Load Maximum	:	25 Kg.
Table Top Size	:	570x, 400x, 24mm
Weight (Actual)	:	15 Kg.
Up & Down movement	:	By Rotating Wheel Manually



## OE-20     **MOTORIZED SURGEON'S CHAIR**

### **Technical Specifications**

#### **Dimensions**

Length	550 mm
Width	480 mm
Net Weight	32 kg
Electronic Movements	Up&down
Minimum Height	510 mm
Maximum Height	660 mm
Stroke Length	150 mm
Weight Capacity	250 Kg

#### **Electrical Specification**

Power Supply	AC 110 - 230V 60-50 Hz Fuse 1A Slow Blow
Power In Va	115 VA



**OE-21     MANUAL SURGEON'S CHAIR**

Deluxe model pneumatic operating stool with backrest height adjustment  
Ergonomic Seat foam ensures Surgeon Comfort.  
Net Weight: 9kg's



## CONTACT INFORMATION

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