

**Cataract surgical set**

No.	Specifications	Fill your Specification
1 .	Barrquer wire speculum -( titanium ) - small standard wire 15 mm blades - Qty. 1	
2 .	Kelman McPherson IOL forceps-(titanium) - Qty. 1	
3 .	McPhersson tying forceps-(titanium) - Qty. 1	
4 .	Barraquer colibri forceps-(titanium)-1x2 teeth, 0.12mm tip, total length 75mm - Qty. 1	
5 .	Lims forceps-(titanium)- o.12mm tip,1x2 teeth , length 93 mm - Qty. 1	
6 .	Sinsky hook-(titanium)- angled - Qty. 1	
7 .	castroviejo corneal scissors-(titanium)- universal - Qty. 1	
8 .	McPherson Westcott scissors-(titanium)- 3 3/8' angled,11mm blades, sharp tip - Qty. 1	
9 .	Gills Vanas scissors-(titanium)-curved, 10 mm blades ,sharp tips - Qty. 1	
10 .	Barraquer iris scissors-(steel) - Qty. 1	
11 .	Barraquer needle holder-(titanium)-5 1/4' gently curved,9 mmjaw without lock - Qty. 1	
12 .	Dastoor superior rectus forceps-(steel)- serrated shaft - Qty. 1	
13 .	Eye dressing forceps-(steel) - Qty. 1	
14 .	Castrviejo calliper-(steel)- straight, measures 0-20 mm - Qty. 1	
15 .	cyclodialysis spatula-(steel)- double end - Qty. 1	
16 .	serrafine clamps-(steel) - Qty. 1	
17 .	Iris repositior-(steel)- double ended - Qty. 1	
18 .	wire vectis -(steel)- angled , serrated - Qty. 1	
19 .	Smith lens expressor vectis-(steel)- double ended - Qty. 1	
20 .	Irrigating vectis -(titanium)- serrated - Qty. 1	
21 .	Simcoe I/A canula-( steel )- direct 23 G - Qty. 1	
22 .	Air injection canula-(steel)- 23 G - Qty. 1	
23 .	A.C. wash canula-(steel)-16 G - Qty. 1	
24 .	Pearce hydrodissection canula -(steel)- 25G ,flattened tip - Qty. 1	
25 .	sterlization case (steel) 8x12x 0.75 " - Qty. 1	

**Direct ophthalmoscope**

No.	Specifications	Fill your Specification
	Direct ophthalmoscope is an instrument designed to visualize the interior of the eye, with the instrument relatively close to the subject's eye and the observer viewing an upright magnified image.	
	Illumination: LED/Halogen.	
	Working distance: Minimum 300mm	
	Spot size: Minimum 200µm.	
	Ergonomic shape. Instrument fits the orbita comfortably in any position.	
	Soft orbital support. Protects the users' glasses and steadies the instrument.	
	Apertures with separate red-free filter. Suitable for large or small pupils.(wide angle, intermediate , macular, .slit ,glaucoma, fixation cross, red-free filter, blue filter	
	Pupillary distance: Minimum 52 to 74mm	
	The range of lenses from +20D to - 30D	
	Handle should be suitable to be charged with chargeable battery( directly in the mains socket or outlet after unscrewing) and also the handle can be used with dry battery )	
	Wall mounted	
	Dust Cover	
	Operation Manual	
	warranty:2years	

**Indirect ophthalmoscope**

No.	Specifications	Fill your Specification
	Aperture and Filter Can be "locked" into a desired position.	
	Illumination: LED/Halogen.	
	Adjustment Levers: Also feature a "Friction-Clutch" ("Safety-Clutch") to protect mechanisms from forced adjustment while in the "lock" position.	
	Increased PD Range: up to 74mm.	
	Ultra light flexible headband	
	New Ergonomic design for optimal weight transfer across the surface of the entire headband (no pressure points).	
	New softer, more malleable material. Provides even and comfortable fit of the headband.	

Calibrated Overband Position ensures optics is in true horizontal position for precise adjustment and alignment.	
Integrated cables in overband eliminates the usual "cable loop" from instrument to headband.	
With 1 indirect video ,high resolution full HD camera and easy to store images in pc or laptop	
Power supply: 220 – 240 VAC, 50Hz fitted with appropriate plug. The power cable must be at least 3 metre in length. Suitable UPS	
Dust Cover	
warranty:2years	
All Customer Calibration Tools & Special Calibration tools must be included in the offered price and their cost must be stated in details in a separate file	
<b>Documentation</b>	
User manual in English	
Service manual in English	
List of important spare parts, accessories and consumables with their part numbers and costing must be attached	
All net work conections ,and all data management and export ways	