



# Care Vision

We deals in all reputed companies

## Auto RefractometerR20<sup>+</sup>

### Specification

Measurement Mode :  
Automatic or Manual(selectable from Monitor)  
Vertex Distance :  
0,12,13.5 or 15 mm (selectable)  
Fixation Target :  
Scientifically designed auto-fogged scenic picture  
Printer :  
Fast thermal printer with easy paper load facility  
Internal Monitor :  
5.7inch bright colour LCD monitor  
Shifting Range :  
Power Saving Function



## Digital Autolensometer

### Specification

Accurately measuring the low-degree lens below  $\pm 0.12D$   
Measuring the colored lens with 10% transmittance  
Displaying the PH value in screen  
Measuring the progressive lens accurately and quickly  
Optionally installing PD measuring instrument,  
UV measuring instrument and thermal printer  
User friendly interface with easy operation;  
Fast measurement, high accuracy and good repetition



## Auto RefractometerQ30+

### Specification

The most advanced technique of a graph edition, make the graph measured quickly and clear.  
The precedent optical technique, consistent measurement and the accurate figure.

IOL mode

Accurate reliable

Dual CCD camera technology with 5.7 inch hi-resolution color LCD display

Latest SMPS power supply system, allows working perfect even at low voltage or fluctuating supply voltage



## Zoom Operating Microscope

### Specifications

Description : Advance optical system designed exclusively for easier handling and versatility in Microsurgeries

Head : Zoom Optical System

Eyeieces : 10x paired wide field

Magnification : 5x-25x

Working Distance : F-200 mm

Illumination : 15V/150W twin Halogen Lamps with coaxial through the lens fiber optics

Arm : Counter balanced pantographic arm with 320 degree ration

Stand : Mobile floor stand on five caster wheels for easy handling and absolute ability

Power Supply : AC 220-240 volts.



## A Scan

### Specifications

Technical specification:-

1.Features : USB connection

Integrated Image Capture

Integrated Patient Database

Integrated Report Editor

2. A scan

Scan Mode: Contract/Immersion

Examination Modes:

Normal,Aphakic, Dense catract

Pseudophakic(PMMA,Acrylic,Silicone)

Measurements

AXL,ACD,Lens and vitreous

Individual segment velocities

Average & standard Deviations for AXL,ACD,Lens & vitreous.

Specifications

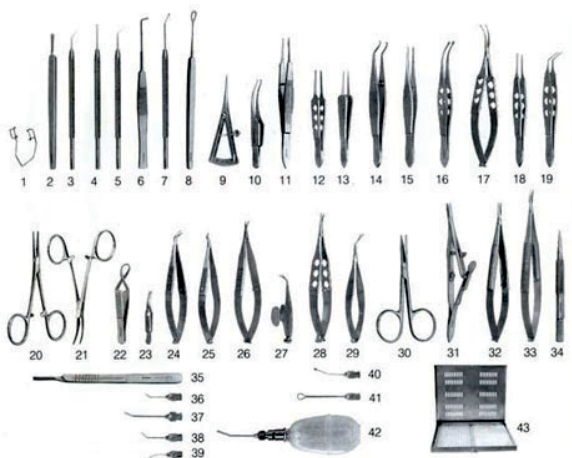
Clinical Accuracy  $\pm 0.1$ mm

Electrical Accuracy 0.0375mm

IOL calculation in 0.5D Increments

IOL calculation, SRK-II,

SRK-T, Binkhorst-II, Holladay, Hoffer-Q, Haigis(standard)



## Cataract Set

- |                                                   |                                                             |
|---------------------------------------------------|-------------------------------------------------------------|
| 1 Barraquer Wire Speculum, Large                  | 23 Semifine Small, Straight                                 |
| 2 Tooke Corneal Knife                             | 24 Castroviejo Corneoscleral Scissors, Small Blade, Left    |
| 3 Sinskey II Lens Manipulating Hook, Angled       | 25 Castroviejo Corneoscleral Scissors, Small Blade, Right   |
| 4 Kuglen Iris Hook, Angled                        | 26 Micro Iris Scissors                                      |
| 5 Barraquer Iris Spatula, 0.25mm, Angled          | 27 Barraquer Iris Scissors                                  |
| 6 Smith Lens Expressor                            | 28 Westcott Tenotomy Scissors                               |
| 7 Nightingale Capsule Polisher, Posterior         | 29 Vannas Capsulotomy Scissors, Ang. Forward, 11 mm Blade   |
| 8 Lewis Lens Loop, Small                          | 30 Iris Scissors, Straight                                  |
| 9 Castroviejo Caliper, Straight                   | 31 Kall Needle Holder, Straight                             |
| 10 Colibri Forceps, 1x2 Teeth, 0.12 mm            | 32 Barraquer N Holder, Short Model, M.Jaws, Cur. w/o Lock   |
| 11 Castroviejo Suture Forceps, 0.12 mm, 1x2 Teeth | 33 Barraquer N Holder, Standard Jaws, Curved Jaws, w/o Lock |
| 12 Bishop-Harmon Tissue Forceps, Delicate 0.8 mm  | 34 Swiss Model Blade Breaker and Holder, Small              |
| 13 St. Martin Suture Forceps 1x2 Teeth            | 35 Bard Parker Handle #3                                    |
| 14 Dastoor Superior Rectus Forceps, 1x2 Teeth     | 36 Rycroft Air Injection Cannula, 16 G                      |
| 15 Wills Hospital Utility Forceps                 | 37 Anterior Chamber Washout Cannula, 16 G                   |
| 16 Amuga Capsule Forceps                          | 38 Pearce Hydrodissection Cannula, 35° Ang. 25 G            |
| 17 Shepard IOL Forceps                            | 39 Kellan Hydrodissection, Curved Bevel Tip, 25 G           |
| 18 Mc Pherson Tying Forceps, Long Handle          | 40 Jensen Capsule Polisher, Sand Blast Olive Tip, 23 G      |
| 19 Mc Pherson Forceps, 11 mm Angled               | 41 Knolle-Pearce Irrigating Vectors                         |
| 20 Hartman Mosquito Forceps, Straight             | 42 Silicone Bulb With Adapter                               |
| 21 Hartman Mosquito Forceps, Curved               | 43 Appasamy Sterilization Box with Two Silicone Mats        |
| 22 Baby Jones Towel Clamp                         |                                                             |



# Refraction Chair Unit

## Specification

Up/down Back : By 24 VDC Motor with CE marked  
 Slide Table Storke : 340 mm  
 Power Supply : 0, 1.5, 2.5, 4.5, 6, 7.5, 9, & 12V  
 selections for table mounted equipments  
 Loaded Weight : 25 kgs on right and left side  
 Height Adjustments : Adjustable  
 Safety stopper : Available  
 Power Source : 220 A/C  
 Height From Floor : 880mm



## Slitlamp

### Specification

#### Binocular Microscope

Eye pleaces 10x, 15x  
 objective 1x, 1.6x  
 total magnification 10x, 16x, and 25x

#### Inocular Microscope

Slit image rotation 0 to 180 degree filter  
 Disc. Cobalt Filter, Green Filter, Yellow  
 Filter, Natural Density and open aperture  
 Slit Disphragm Disc Six aperture of 12, 9,  
 7, 3, and 0.2 mm and a wedge shaped  
 diaphragm of infinitely variable slit  
 length Halogen Lamp 12volt 4.5 Amp

#### Standard Accessories

15x Eyepieces  
 Replacing lamp. one piece  
 for illumination unit  
 Replacing Mirror  
 Hruby Lens  
 Platic broeathe shield > Testing rod  
 Dust cover and fuse.

## Vision Testing Remote Drum



Trial Lens Set  
Red & Black 22 MM



Trial Lens Set  
Golden & Silver 22 MM



Trial Lens Set Full Aperture



Near Vision Drum



Trial Lens Set  
Red & Black 25 MM



Trial Lens Set Leather Case



Prisam Bar Horizontal Verticle





Synoptophore 	Binocular Indirect Ophthalmoscope 	Keratometer 	Ophthalmoscope Retinoscope 	OT Table 
Motorized table 	Motorized Table With Drawer 	Tonometer 	PD Meter 	Application Tonometer 
Mannual Lens Meter 	Artificial Eye 	Asperic Lenses 	Ishihara Test Book 	Jackson Cross Cylinder 
Indian Loop 	Imported Trial Frame 	Distance Vision Drum 	Distance Vision LED Chart 	Indian Streak Retinoscope 
Pin Hole / Occluder 	Indian Trial Frame 	Retinoscope Mirror 	Occluder 	RF Ruler 

We also deal in all used machines and buy-back

  
**Care Vision**

Office : H. No. 27, Street No. 1, East Laxmi Market, Delhi : 110092.

E-mail : [carevision1994@gmail.com](mailto:carevision1994@gmail.com)

Contact us :  **91-82853-02786**  **91-99584-17136**