

CUPRA

OPHTHALMIC DIAGNOSTIC INSTRUMENTS

Trial Lens Set

Cat.No: AC-10158



Aluminum case/plastic ring of lenses/26mm of lens diameter/158pcs

Specification:

- 1.Spheres Concave lenses(2pcs per power,total 50pcs)
0.25,0.50,0.75,1.00,1.25,1.50,1.75,2.00,2.25,2.50,2.75,3.00,3.25,3.75,4.00,4.50,
5.00,6.00,7.00,8.00,9.00,10.0,11.0,12.0
- 2.Spheres convex lenses(2pcs per power,total 50pcs) The power is the same as sphere concave.
- 3.Cylinders concave lenses(2pcs per power,total 24pcs)
0.25,0.50,0.75,1.00,1.25,1.50,1.75,2.00,2.50,3.00,3.50,4.00
- 4.Cylinders convex lenses(2pcs per power,total 24pcs) The power is the same as cylinders concave.
- 5.Auxillary lens(6pcs)
PH,BL,GF,RF,PL,CC
- 6.Prismatical lens(4pcs)
 $\Delta 0.5, \Delta 1.0, \Delta 2.0, \Delta 3.0$

Trial Lens Set

Cat.No: AC-10232



Aluminum case/metal ring of lenses/38mm of lens diameter/232pcs

Specification:

- 1.Spheres Concave lenses(2pcs per power,total 70pcs) -0.12,-0.25~-20.0,Step: -0.25
- 2.Spheres Convex lenses(2pcs per power,total 70pcs) +0.12,+0.25~+20.0,Step: +0.25
- 3.Cylinders Concave lenses(2pcs per power,total 34pcs) -0.12,-0.25~-6.00,Step:-0.25
- 4.Cylinders Convex lenses(2pcs per power,total 34pcs) +0.12,+0.25~+6.00,Step:+0.25
- 5.Auxillary lens(12pcs)
RF(1pc),GF(1pc),MR(2pcs,white and red),FL(1pc),SS(1pc),BL(1pc),0.25(1pc),CL(1pc),PL(1pc)
- 6.Prismatical lens(12pcs)

Trial Lens Set

Cat.No: AC-11232



Leather case/plastic ring of lenses/26mm of lens diameter/232pcs

Specification:

- 1.Spheres Concave lenses(2pcs per power,total 70pcs) -0.12,-0.25~-20.0,Step: -0.25
- 2.Spheres Convex lenses(2pcs per power,total 70pcs) +0.12,+0.25~+20.0,Step: +0.25
- 3.Cylinders Concave lenses(2pcs per power,total 34pcs) -0.12,-0.25~-6.00,Step:-0.25
- 4.Cylinders Convex lenses(2pcs per power,total 34pcs) +0.12,+0.25~+6.00,Step:+0.25
- 5.Auxillary lens(12pcs)
RF(1pc),GF(1pc),MR(2pcs,white and red),FL(1pc),SS(1pc),BL(1pc),0.25(1pc),CL(1pc),PL(1pc)
- 6.Prismatical lens(12pcs)

Trial Lens Set

Cat.No: AC-10266



Aluminum case/plastic ring of lenses/26mm of lens diameter/266pcs

Specification:

- 1.Spheres Concave lenses(2pcs per power,total 80pcs)
0.12,0.25,0.50,0.75,1.00,1.25,1.50,1.75,2.00,2.25,2.50,2.75,3.00,3.25,3.50,3.75,4.00,4.25,4.50,4.75,5.00,5.25,5.50,5.75,6.00,6.50,7.00,7.50,8.00,8.50,9.00,9.50,10.0,11.0,12.0,13.0,14.0,16.0,18.0,20.0
- 2.Spheres convex lenses(2pcs per power,total 80pcs). The power is the same as sphere concave.
- 3.Cylinders concave lenses(2pcs per power,total 40pcs)
0.12,0.25,0.50,0.75,1.00,1.25,1.50,1.75,2.00,2.25,2.50,2.75,3.00,3.25,3.50,3.75,4.00,4.50,5.00,6.00
- 4.Cylinders convex lenses(2pcs per power,total 40pcs). The power is the same as cylinders concave.
- 5.Auxillary lens(14pcs)
PH(2pcs),RF(1pc),GF(1pc),MR(2pcs,white and red),FL(1pc),SS(2pcs),BL(2pc),CL(1pc),PL(1pc),CC(1pc)
- 6.Prismatical lens(12pcs)
 Δ 0.5(2pcs), Δ 1.0(2pcs), Δ 2.0(2pcs), Δ 3.0(1pc), Δ 4.0(1pc), Δ 5.0(1pc), Δ 6.0(1pc), Δ 8.0(1pc), Δ 10.0(1pc)

Cross Cylinder

Cat.No: AC-10300



-0.50,-0.25,with wood case.

Trial Frames

Cat.No: AC-10110



It is suitable for eyesight examination in spectacles shops, department of ophthalmology in hospitals,schools and enterprises.

Detailed Product Description:

- 1.Full adjustable, made of PC material.
- 2.Degree that front lens rotates around optic axis inside lens frame : 360°.
- 3.Binocular PD: 48-80mm, 1mm step.
- 4.Monocular PD: 24-40mm, 1mm step.
- 5.Temple adjustment: 120-160mm.
- 6.Left dividing disc: 135°~ 0°~120°
- 7.Right dividing disc: 60°~ 180°~ 45°
- 8.Axial graduation increases along the lens frame axis counter clockwise, and the graduated distance is 5°.
- 9.Inner diameter of lens frame: 32.5mm
- 10.Number of lens which can be inserted into left or right lens frame simultaneously: 4 pieces
- 11.Range of nose rest adjustment: vertical adjustment range: 0 ~14mm
- 12.Maximum distance between left and right temple: 220mm
- 13.Weight : 72g
- 14.Volume : 27(L)x18.5(w)x5(H)cm

Trial Frames

Cat.No: AC-10112



It is suitable for eyesight examination in spectacles shops, department of ophthalmology in hospitals, schools and enterprises.

Detailed Product Description:

1. Net Weight: 58g
2. PD range : 52、 54、 56、 58、 60、 62、 64、 66、 68、 70.
3. Binocular PD: 54~70mm, 1mm per step.
4. Monocular PD: 24~40mm, 1mm per step.
5. Monocular moving range: 25~40mm.
6. Left dividing disc: $120^{\circ} \sim 0^{\circ} \sim 135^{\circ}$
7. Right dividing disc: $45^{\circ} \sim 180^{\circ} \sim 60^{\circ}$
8. Axial graduation increases along the lens frame axis counter clockwise and the graduated distance is 5° .
9. Inner diameter of lens frame: 32.5mm
10. Number of lens which can be inserted into left or right lens frame simultaneously: 4 pieces
11. Degree that front lens rotates around optic axis inside lens frame: 360° .
12. Nonparallelism between lens optical axis and frame geometry axis: $\leq 2.5^{\circ}$
13. Decentration between lens optical axis and frame geometry axis: $\leq 0.5\text{mm}$
14. Displacement of lens that relative to frame geometry axis: $\leq 0.3\text{mm}$
15. Range of nose rest adjustment: $0 \sim 14\text{mm}$, angle: $0^{\circ} \sim 30^{\circ}$
16. Temple adjustment: 98-135mm.
17. Maximum distance between left and right temple: 200mm



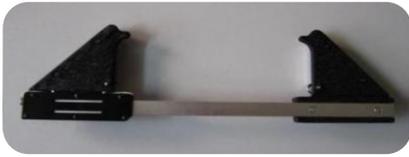
It is suitable for eyesight examination in spectacles shops, department of ophthalmology in hospitals, schools and enterprises.

Detailed Product Description:

1. PD adjustable range (10 specification): 52mm、54mm、56mm、58mm、60mm、62mm、64mm、66mm、68mm、70mm.
2. Axial calibration on each disc: 165°~0°~180°~25° axis graduation line runs counter clockwise along axis graduation line of lens frame, with interval of graduation line being 5°.
3. Degree that front lens rotates around optic axis inside lens frame: 360°
4. Range of left or right lens frame leg's length adjustment: 90mm~99mm, length of specification of trial frame increase 1mm in turn.
5. Weight: 0.1kg
6. Volume: 27(L)x18.5(w)x5(H)cm(5pcs/carton)

Exophthalmometer

Cat.No: AC-10150



Product Abstract:

An instrument to measure the distance between the anterior pole of the eye and a fixed reference point, often the zygomatic bone.

Characteristics:

The product can precisely measure the level of exophthalmia over the orbital margins, on the principal basis that both vertexes of cornea and scaleplate are projected to the front of prism by total reflection on the bevel, with the special structure of the isosceles right-angled triangle prism.

Specifications:

Measuring Range of the Exophthalmia: 0~35mm

Adjustable Range of the Orbital Distance: 80~120mm

Aspheric Lens 20D

Cat.No: AC-10220



Can be used with any brand slit lamp.

Aspheric Lens 78D

Cat.No: AC-10278



Can be used with any brand slit lamp.

Aspheric Lens 90D

Cat.No: AC-10290



Can be used with any brand slit lamp.

Trihedron Lens

Cat.No: AC-10203



Can be used with any brand slit.

Schiotz Tonometer

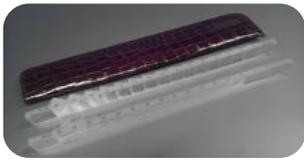
Cat.No: AC-10210



1. Schiotz type tonometer.
2. All the parts contacting with cornea are made of stainless steel which is anti-acid and does no harm to issues.
3. Safe, reliable, practical, accurate and portable.

Prism Bar

Cat.No: AC-10211



Two piece in one box.

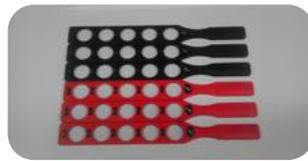
Specification:

Diopter(vertical): 1、 2、 4、 6、 8、 10、 12、 14、 16、 18、 20、 25、 30、 35、 40、 45

Diopter(horizontal): 1、 2、 3、 4、 5、 6、 8、 10、 12、 14、 16、 18、 20、 25、 30

Board Lens

Cat.No: AC-10212



Specification:

1. Plastic rack and wooden case pack.
2. 6 groups, 30 pcs plastic handel (nearsightedness, farsightedness hif at each)
3. Speeds up your retinoscopy with this piece of equipment.

Red: -0.25 -0.50 , -0.75, -1.00, -1.25 (Sphere concave-)

Red: -1.50, -1.75, -2.00, -2.25, -2.50 (Sphere concave-)

Red: -2.75, -3.00, -3.50, -4.00, -5.00 (Sphere concave-)

Black: +0.25, +0.50, +0.75, +1.00, +1.25 (Sphere convex+)

Black: +1.50, +1.75, +2.00, +2.25, +2.50 (Sphere convex+)

Black: +2.75, +3.00, +3.50, +4.00, +5.00 (Sphere convex+)

Sterilizing Box

Cat.No: AC-10213



205 x 125 x 34 mm
Stainless Steel

Sterilizing Box

Cat.No: AC-10214



235 x 150 x 34 mm
Stainless Steel

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