2014 CATALOG



1-800-263-3557

Sacor Inc.

GuldenOphthalmics

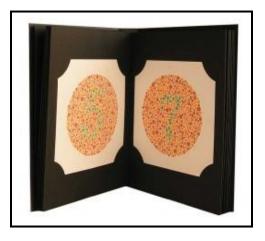
COLOR VISION



HRR Pseudoisochromatic Plates

Congenital and Acquired Testing

15251 -



Ishihara 14 Plate Book

15177 -

Ishihara 24 Plate Book

15121 -

Ishihara 38 Plate Book

15125 -



Magnetic Color Vision Tests

- Munsell Color System
- Includes "C" Daylight Glasses
- Easy to use Magnetic Wand

Magnetic Farnsworth Dichotomous D-15

15106 -

Magnetic Lanthony Desaturated D-15

15107 -

Magnetic Combination D-15 Color Test

15108 -



"C" Daylight Glasses™

- Corrects Normal Incandescent Light to Daylight Illumination
- Precise Type "C" Illumination
- Provides Accurate Color Test Results
- Compatible with All Color Test

thalmics **GuldenOph**

COLOR VISION



Farnsworth Lantern Flashlight

- 9 Interchangeable Filters
- Accurate
- Inexpensive Substitute
- Portable

15171 -



Farnsworth Dichotomous D-15 Lanthony Desaturated D-15

- Munsell Color System
- Quick and Easy to remove
- Includes "C" Daylight Glasses

Farnsworth 15126 Lanthony 15127

Combo D-15 Color Test

Farmsworth / Lanthony 15130

Eye Conformers / Spheres / Shields



PMMA Eye Spheres – (Sterile)

14250 - 10mm

14251 - 12mm

14252 - 14mm

14253 - 16mm

14254 - 18mm

14255 - 20mm

14256 - 22mm



PMMA Eye Conformers – (Sterile)

14264 – Small No Holes

14265 - Medium No Holes

14266 - Large No Holes

14267 - Small with Holes

14268 – Medium with Holes

14269 – Large with Holes



Silicone Eye Spheres - (Non-Sterile)

14351 - 12mm

14352 - 14mm

14353 - 16mm

14354 - 18mm

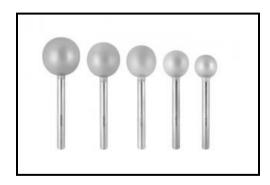
14355 - 20mm

14356 - 22mm



PMMA Orbital Implant Sizer Kit Disposable (Non-Sterile)

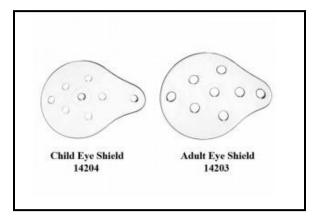
14170 - 14, 16, 18, 20mm Set



Stainless Steel Orbital Implant Sizer Kit Reusable Autoclavable (Non-Sterile)

14171 – 14, 16, 18, 20, 22mm Set

Eye Conformers / Spheres / Shields



PMMA Eye Shields

Shatterproof Polycarbonate Plastic

14203 – Adult 12 Pack 14204 – Child 12 Pack



Foam Lined Eye Patch Shield

Soft Lined Foam Latex Free

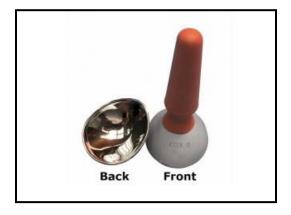
15364 -



Dual Foam Lined Eye Shields

- Soft Lined Foam Latex Free
- Comfortable Adjustable Headband
- Shatterproof Polycarbonate Plastic

14102 – 14103 – 12 Pack



Cox II Laser Eye Shields

- For Protection of the Patient / Personnel
- Non-reflective Surfaces Disperse Laser Light
- Used for Skin Resurfacing or Incision Procedures

21261 - Extra Small !

21262 - Small

21263 – Medium

21266 - Large



Autoclavable Ocular Shields

23204 -



Durette III External Eye Laser Shields

 Includes 1 assembled pair of external shields and extras. Total parts comprise of 2 metal cups, 4 nasal & 4 temporal plastic attachments, 2 elastic headbands and a medium plastic sterilizing tray

Eye Conformers / Spheres / Shields



Durette IV External Eye Laser Shields

 Includes 1 assembled pair of external shields and extras. Total parts comprise of 2 metal cups, 2 nasal & 2 temporal metal attachments, 2 elastic headbands and a medium plastic sterilizing tray

21555



Symblepharon Rings

 The Symblepharon Rings prevent adhesions and shortening or retraction of the fornices and cul-de-sacs without touching the cornea

14345 - Small

14346 – Medium 14347 – Large



Suction Cups

 Traditional large red suction cups for extracting conformers and laser shields

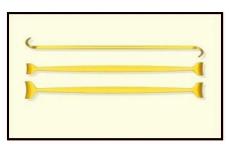
23012 - 12 Pack



Durette Plastic Eye Goggles

 Used with light that is usually created by fluorescent lamps, bright LEDs or diachronic filament bulbs. Visible violet light in the range of 405-420

23442



Autoclavable Desmarres Lid Retractor

- Desmarres Lid Retractor used for retracting eye lids
- Yellow color makes them easy to locate and see through

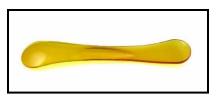
23311



Jaeger Lid Plate

 Acrylic jaeger lid plate, concaved with small & medium ends 22 – 25mm

16102 -



Autoclavable Jaeger Lid Plate

 Autoclavable jaeger lid plate in yellow color for easy locating and see through

Consumables



Chinrest Paper

• 1-3/4 x 5-1/8

15326 - 500 Pack



Fluorescein Glo Strips

- 1 mg sterile strips
- · Lint free rounded tips

NOT AVAILABLE IN CANADA 152F5 – 300 Pack



6

Schirmer Tear Flow Strips

- Printed mm scale
- Sterile strips

152T5 - 100 Pack

thalmics Gulder

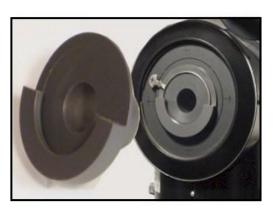
Contact Lens



Contact Lens Check & Keratometer Calibrator

- Easily mounts on most keratometers
 & Slit Lamps
- Eliminates a need for a radiuscope
- Check for warpage or any changes to the base curve & calibrate your keratometer

15179 -



Keratometer Range Extender

- Extends range; flatter to 30.87D or steeper to 60.62D.
- Attaches easily for temporary or permanent use
- Eliminates bothersome taping & alignment of lenses

15180 -



Contact Lens Polisher Kit

- · Cordless & easy to use
- Fits comfortably in your hand
- 1,400 rpm motor saves time
- Includes flat and cone shaped foam polishing pads

hthalmics **SuldenOp**

Diagnostics



Automated Confrontation Test

- Automated LED gross confrontational visual field tester
- Fast and accurate
- Both eyes can be tested in less than a minute

17002



Eye View™ Visualizing Scope

- Gives patients a fascinating view of floaters and cataract opacity in their eyes
- Good educational tool
- Easy to use

15220



Dual Luedde Exophthalmometer

- · Small compact size
- Hard shell case included

16103 -



R-50 Near Point Accommodation Rule

- Easy to read
- Includes acuity cards
- Durable

15150 -

Accommodation Cards (5 Pack) 15201 ·



Luedde Exophthalmometer

- Pocket size
- Accurate parallax correction
- Protective leather case included

Diagnostics



Neutral Density Bar

- Six standard ND levels
- Convenient "prism bar" format
- · Compact, slides into pocket
- · Quantifies APD accurately

15118 -



Stereo Acuity Test

- Includes adult and pediatric polarized viewers
- Graded circle test from 400 sec to 20 sec
- Very precise
- Answer key on back cover

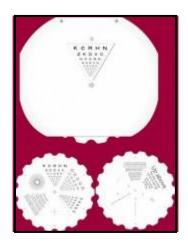
15211 – Fly 15219 – Butterfly



Wraparound Polarized Glasses

- Adult and child sizes
- Used with the stereo fly and Butterfly tests

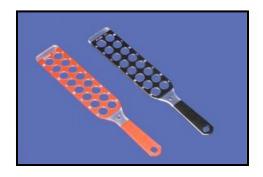
15199 – Child 15200 – Adult



Phoropter Roto Chart

- Astigmatic Wheel
- English & Spanish continuous text
- Cross Hatch target

15151 -



Retinoscopy Racks

- High quality lenses
- Plus (+) and minus (-) lenses

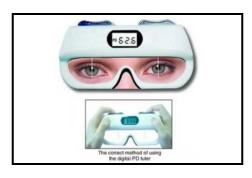
15161



Large Aperture Retinoscopy Racks

- High quality lenses
- Plus (+) and minus (-) lenses
- 6 piece set

Diagnostics



Digital PD Ruler

- Accurate and responsive digital display
- Automatic shut off when placed on level surface

17005



Digital Pupilmeter w/ Vertex Distance

- Measures binocular and monocular pupillary distance (PD)
- Automatic standby

17006



Reusable Penlight

• 2 "AAA" batteries included

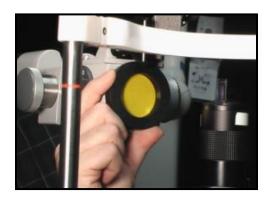
15116



Diagnostic Eye Template

 Individual eye components for patient education

15178 -



Slit Lamp Yellow Filter

- Used to detect subtle staining
- Better visualization of RGP fluorescein patterns

15192 -



Large Neutral Density Bar

- Six standard ND levels
- Convenient "prism bar" format
- Lighter than competitor versions
- Quantifies APD accurately

thalmics **Sulden**

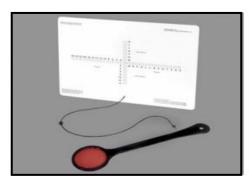
Diagnostics



Plastic Tape Measure

- Light weight, pocket size
- Spring retractable

16105 -



Eye Alignment Near Card

- Quantitative test
- Measures vertical & horizontal deviation
- Portable & easy to use
- Maddox included

15114-



Ohlson VSEF

- The yellow filter increases the visibility of the fluorescein pattern
- The red lens increases the visibility of lissamine green staining on the bulbar conjunctiva

12135 -



Penlight/Transilluminator 5x Magnifier

· Convenient and saves time

Drop Trays / Organizers



Disposable Spray Caps

- Replaceable caps for standard ophthalmic drop bottles
- Use for Mydriatic, Anesthetic, etc

15195 - 12 Pack



Strip Caddy/Disposal Kit

- Convenient & safe way to dispose strips
- Small compact design saves space
- Strips and disposable bags included

15205 -



Opticare Eye Drop Dispenser

- Helps patients use their eye drops effectively
- Holds the eye lid open
- Available in 5 colors

15196-



Tip Cleaner Caddy

- Quickly disinfects tonometer tips
- Removable, refillable cup
- · Easily maintained by a technician
- Keeps drops organized

15169



Caddy 6

- · Keeps drops organized
- Rear key holes for wall mounting
- Measures 3"x5"x1"

15168-



Opticare Eye Drop Dispenser (10 Pack) Display

Great counter display

15197- 10 Pack

Drop Trays / Organizers



Lagophthalomos Kit

- Kit includes moisture goggles for day
- Headband device to keep eye/eyes closed at night
- Eliminates the need for taping
- Storage case included

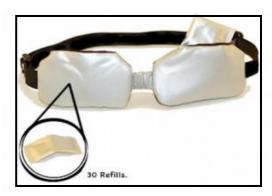
15170 -



EyeGenie Kit

 Improves the care of patients suffering from inflamed eyelids

14227 -



EyeGenie Refills (30 pack)

 Refill warming pads to be used with the EyeGenie

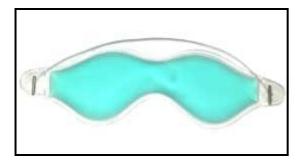
14228 -



Lasik Eye Guard

- Very comfortable, adjustable
- Anti-fog ventilation holes
- Logo imprinting available

15124 - 10 Pack



Gel Eye Patch & Mask

- Easy to heat or cool
- · Sooths tired eyes

14225 - 2 Pack

Instruments & Accessories



Slit Lamp Breath Shield

- Protect yourself and your patients from respiratory illness
- Easy to install
- Fits most Slit Lamps

14226 -



MG Expressor Kit

- Performed easily on outer lid with or without slit lamp
- Immediate patient relief post procedure
- Includes 2 gel eye masks, lid plate tool, expressor roller tool & 10 disposable expressor covers

16111 -

Roller Covers

16C11 - (25 Pack)



Curved Locking Tweezers

Has two slots for holding punctum plugs



Slit Lamp Elbow Rest

- Keeps users arm & hand steady for holding lenses and filters
- Elevates from 9 to 14.5 cm
- Twist to lock position

15194-



Gutierrez MG Expressor Lid Plate PLUS

- Comfortable for the doctor in a natural position when expressing the meibomian glands
- 30mm scale used to measure pupil size, iris diameter and other measurements

16P11 -



Gutierrez MG Expressor Lid Plate S.S.

- Comfortable for the doctor in a natural position when expressing the meibomian glands
- Can be sterilized in a autoclave

16S11 -

Models



Astigmatism Eye Model

- Demonstrates Astigmatism
- Myopia
- Hyperopia
- · Refraction error

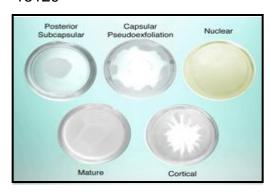
15123 -



Cataract Eye Model

- Includes 5 interchangeable lenses
- Subcapsular
- Capsular
- Mature
- Cortical
- Nuclear

15129 -



Cataract Lenses

- Includes 5 interchangeable lenses
- Subcapsular
- Capsular
- Mature
- Cortical
- Nuclear

15119



Cornea Model

- Includes 5 interchangeable corneas
- Keratoconus
- Bullous Keratopathy
- Fuch's Endothelial Dystrophy
- Recurrent Corneal Erosion
- Normal

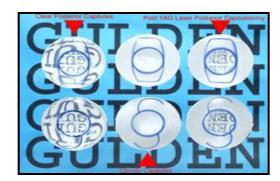
15182 -



IOL Eye Model

- Includes 6 interchangeable corneas
- IOL and Toric implants of clear posterior capsule, cloudy capsule & post YAG posterior capsulotomy

15149 -



IOL Lenses

 IOL and Toric implants of clear posterior capsule, cloudy capsule & post YAG posterior capsulotomy

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Models



Complete Eye Model

- Provides a unique opportunity to demonstrate myopia and hyperopia through adjustment of the focal rays
- Helps in educating patients on the anatomy of the human eye

15152 -



Punctum Plug/Tear Duct Model

- Shows the Tear Ducts
- Lower duct is open
- Punctum Plug can be inserted

15165 -



Timberlake Training Eye Model

- Improve the teaching of Fundoscopy Skills
- Changeable pupil sizes
- Multiple retinal pathologies

15173 -



Small Eye Model

 Assists the ophthalmic professional in educating patients in the anatomy of the human eye

15222 -



Lasik Eye Model

 Assists the ophthalmic professional in educating patients about Lasik surgery procedures

15120 -

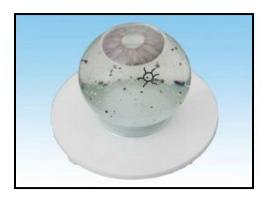


Detachment Eye Model

 Assists the ophthalmic professional in educating patients in the detachment of either the vitreous or the retina

15163 -

Models



Siepser Vitreous Floater Demonstrator

- Quickly & easily explain "shadowing"
- Measures 3 inches in diameter

15153 -



Siepser Hemorrhage Demonstrator

 Demonstrates the effects of vitreous hemorrhage & head position

15224-



Clear Visible Ear Model

- Full size model of human ear
- Instructive education card included

15253 -



VTD Model

- AMD
- Diabetic Retinopathy
- Glaucoma

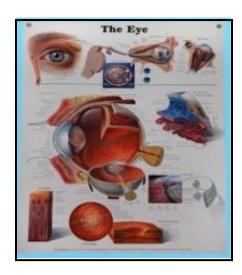
15223 -



Diabetic Eye Model

 Demonstrates the effects of diabeties on the kidneys, arteries, nerves & retina

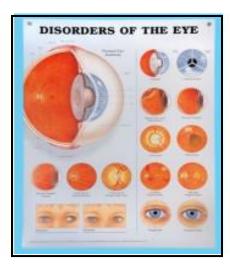
Educational Posters



Eye Poster

- Highly instructive and useful for both patients and office staff
- Measures 20"x 26"

15254 -

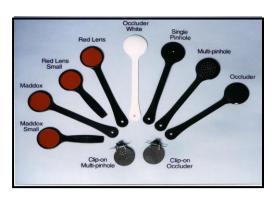


Eye Disorder Poster

- Shows a detailed, clear cross section of the eye
- Measures 20"x 26"

15255 -

Occluders

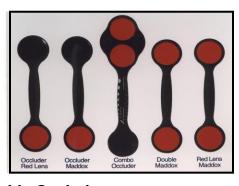


Occluder Black (short)

Single Occluders

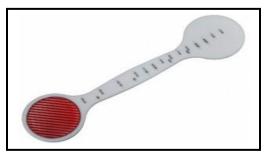
12110

12110	Occidate black (Short)
12112	Occluder Black (long)
12113	Maddox (long)
12114	Maddox (short)
12115	Red Lens (long)
12116	Red Lens (short)
12117	Occluder White
12127	Clip-on Multiple Pinhole
12128	Clip-on Occluder
12129	Single Pinhole
12130	Multiple Pinhole



Double Occluders

12121	Occluder & Red Lens
12122	Occluder & Maddox
12126	Combo Occluder
12124	Double Maddox
12125	Maddox Red Lens



Lewerenz Accommodation Maddox

• Calibrated scale in both centimeters and dioplers



Lorgnette Occluder

- Easy to use
- Suitable for any age
- Saves time

12133 -



Spielmann Occluder

- · For clinic or office
- Eliminates retinal rivalry
- Enhances visual acuity testing

12120 -



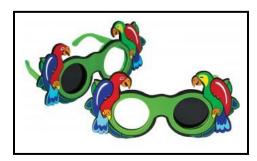
Berens Pinhole Test

 Combines a standard pinhole and an eye dominance test

15102

thalmics **GuldenOt**

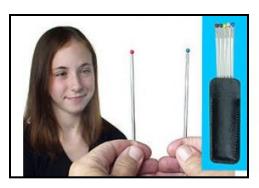
Pediatric Tools



Parrot Opaque Occluder Glasses

- Add some fun to your tests with colorful parrot fun occlude glasses
- Includes 2 glasses 1 left, 1 right

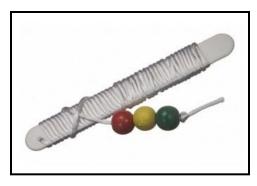
15365 -



Color Fixation Sticks

- Test ocular motility
- Test confrontation visual fields
- Case included

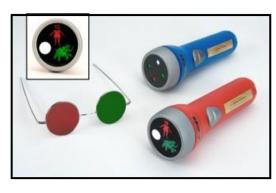
15176



Brock String

Used to enhance convergence ability

15133 -



LED Three Character Test

- High durable quality
- Reversible red and green glasses
- Batteries included

15305 -



Pediatric Fixation Pack

- · Set of four fixation targets
- Perfect for young and non verbal patients
- Penlight included

15132



Optokinetic Flag

- Simple design
- No patient cooperation required
- Neurodegenerative Disease

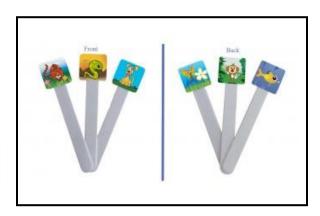
Pediatric Tools



Pediatric Fixation Sticks 3 Pack

- New and improved printed images
- 12 different colored images
- Calibrated for near vision

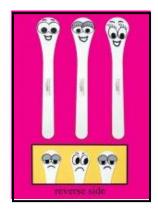
15314 - 3 Pack



Fixi-Stix 3 Pack

- 3D wiggle pictures
- Stimulation targets for the young patient
- Combination of 6 different images

15312 - 3 Pack



Face Fixation Sticks 3 Pack

- Calibrated for Near Vision
- Stimulation targets for the young patient
- Combination of 6 different images

15315 - 3 Pack



Flashing Butterfly Fixation Stick

- Simulation targets for the young patient
- On / Off button

15203 -



Flashing Fixation Sticks 2 Pack

- Simulation targets for the young patient
- · Easy twist on and off
- · Replaceable watch battery

15325 - 2 Pack

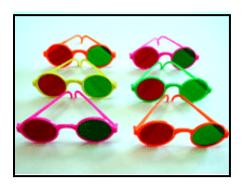


Pediatric Fixation Wand

 Aids in visual testing and therapeutic situations

thalmics **GuldenO**t

Pediatric Tools



Red and Green Pediatric Glasses

- Used for worth 4 dot and 3 character tests
- Designed for children

15321 - 6 Pack



Hopping Accomodative Facility Card (12)

 Vision therapy activities designed for use with accommodative & ocular motor therapies

15331



Amblyopia Rock Cards (Set of 20)

- Reusable with erasable markers
- Comes with instructions and red/green spectacles

15334



Pediatric Screening Kit

 Includes a eye alignment near card with Maddox rod, pediatric chronister pocket acuity card chart, and pediatric fixation pack with re-useable penlight

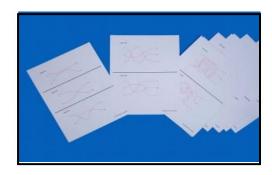
15311



Red/Green Number Search 1-50 & 1-100 (20)

- Reusable with erasable markers
- Includes instructions and red/green spectacles

15335

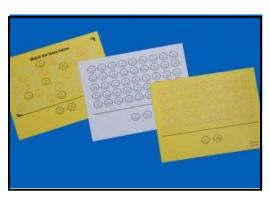


Red Line Tracing Cards (Set of 26)

- Vision therapy activities designed for use with accommodative & ocular motor therapies
- Includes instructions and red/green spectacles

hthalmics Gulder

Pediatric Tools



Face Form (Set of 3)

- Activities are designed to be accommodative demanding & interactive
- All cards are laminated (coated)

15332 -



Hopping Vision Therapy Cards

• Complete set of our vision therapy cards shown on page 22 & 23

15330



Number Search 1-50 & 1-100 (Set of 20)

- Includes instructions and red/green spectacles
- All cards are laminated (coated)

15333 -



Pediatric Chronister Pocket Acuity Chart

- Quick and easy to use
- Laminated & pocket size

Practice Eyes



I-BORG Practice Face

- Realistic shape & dimensions
- Central corneal thickness 0.5mm
- Peripheral corneal thickness 0.8mm

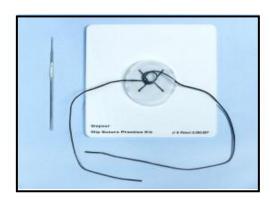
17102 -



Phak-I

- Disposable Eyes
- Central corneal thickness 0.5mm
- Peripheral corneal thickness 0.8mm
- 8mm "dilated" pupil

17004 - (4 pack)



Siepser Slit Suture Kit

- Easy to learn
- Includes full instruction CD

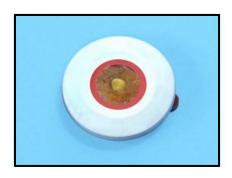
16110 -



Phaco Practice Patient

 Includes half head to hold the eyes, a plastic tray to contain the head & liquids & a pair of disposable practice eye

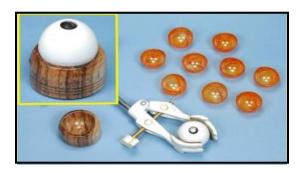
15186 -



Phaco Practice Eyes

- Disposable Eyes
- Easily practice the basic steps of phaco surgery

15187 · (10 pack)



Redi-Eye

- Practice indirect Ophthalmoscopy & Photocoagulation
- Slit Lamp attachment
- Replacement retinal films available

15207 -

15217 - (10 Pack Films)

Practice Eyes



PPE Normal Retina 2mm Eye

- Realistic shape & dimensions
- Filled with mineral oil
- 2mm "dilated" pupil pathology

17010 -



PPE VR Surgery Eye

- Realistic shape & dimensions
- Used to demonstrate equipment and tools to practice VR surgery

17012 -



PPE Anterior Chamber Eye

- Realistic shape & dimensions
- Filled with mineral oil
- Anterior chamber pathology

17014 -



PPE Normal Retina 8mm Eye

- Realistic shape & dimensions
- Filled with mineral oil
- 8mm "dilated" pupil pathology

17011 -



PPE Diabetic Retinopathy Eye

- Realistic shape & dimensions
- Filled with mineral oil
- Diabetic retinopathy pathology

17013 –



PPE Diabetic Retinopathy Eye

- Realistic shape & dimensions
- Filled with mineral oil
- Retinal detachment pathology

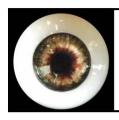
Practice Eyes



PPE Slit Lamp Holder

- Made of high quality acrylic
- Attaches to any slit lamp
- Mounting hardware included

17016 -





Silicone Set-up Eye Brown

- Made of Silicone
- Ideal for training and equipment set-up

17017 -



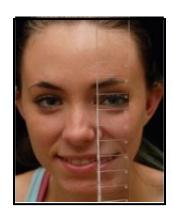


Silicone Set-up Eye Blue

- Made of Silicone
- Ideal for training and equipment set-up

halmics Sulder

Prism Bars



EZ View Prism Bars

- Improves vectographic results
- Reduces washout and eliminates reversal
- Diopters in corner viewing plan for easier viewing results
- Includes leather pouch
- Available in vertical or horizontal

11113 – Small Vertical

0.5-1-1.5-2-2.5-3-3.5-4-5-6-7-8Δ

11116 – Horizontal

 1-2-4-6-8-10-12-14-16-18-20-25-30-35-40-45Δ

11117 - Vertical \$105.00

• 1-2-3-4-5-6-8-10-12-14-16-18-20-25-30Δ



EZ View Prism Bar Sets

- Improves vectographic results
- Reduces washout and eliminates reversal
- Diopters in corner viewing plan for easier viewing results
- Includes 1 horizontal and 1 vertical prism bars
- Horizontal = 1-2-4-6-8-10-12-14-16-18-20-25-30-35-40-45Δ
- Vertical = 1-2-3-4-5-6-8-10-12-14-16-18-20-25-30Δ

11314 – Leather Pouches 11L14 – Hard Molded Case



LB- Large Prism Bars

- Improves vectographic results
- Reduces washout and eliminates reversal
- Includes leather pouch
- Available in vertical, horizontal, or in a set with both

11111 – Large Vertical

1-2-3-4-5-6-8-10-12-14-16-18-20-25Δ

11112 – Large Horizontal

• 1-2-4-6-8-10-12-14-16-18-20-25-30-35-40Δ

11315 - Horizontal/Vertical



Combination Horizontal and Vertical Prism Bar

- Provides accurate measurement of ocular deviation
- Sturdy rails for smooth sliding of the horizontal bar
- Used together or separately
- Includes leather pouch
- Horizontal = 1-2-4-6-8-10-12-14-16-18-20-25-30-35-40-45Δ
- Vertical = $1-2-3-4-5-6-8-10-12-14-16-18-20-25-30\Delta$

11313 -

215-884-8105 Fax 215-884-0418 e-mail: info@guldenophthalmics.com www.guldenophthalmics.com

225 Cadwalader Avenue

Elkins Park, PA 19027-2020

thalmics Gulder

Prism Sets



S-16 Prism Set

- Solves the problem of birefringence
- Made of high quality plastic
- Includes sizes 1/2-1-2-4-6-8-10-12-15-20-25-30-35-40-45-50∆ & Red Lens
- Hard molded case

11L16 -



S-16U Universal Prism Set

- Solves the problem of birefringence
- Made of high quality plastic
- Includes sizes 1/2-1-2-4-6-8-10-12-15-20-25-30-35-40-45-50Δ & Red Lens
- Hard molded case

11317 -



MS-10 Prism Set with Maddox Rod

- Solves the problem of birefringence
- Includes sizes 1/2-1-2-4-6-8-10-15-20-25∆ & Maddox rod
- Hard molded case



S-22 Prism Set

- Solves the problem of birefringence
- Made of high quality plastic
- Includes sizes 1/2-1-2-3-4-5-6-7-8-9-10-12-14-16-18-20-25-30-35-40-45-50∆ & Red Lens
- Hard molded case

11L22 -



S-22U Universal Prism Set

- Solves the problem of birefringence
- Made of high quality plastic
- Includes sizes 1/2-1-2-3-4-5-6-7-8-9-10-12-14-16-18-20-25-30-35-40-45-50∆ & Red Lens
- Hard molded case

11323 -



S-4 Prism Set

- Solves the problem of birefringence
- Includes sizes 5-10-15-20∆ & Red Lens
- Hard molded case

halmics Sulder

Prism Sets



S-8 Prism Set

- Solves the problem of birefringence
- Includes sizes 2 each 5-10-15-20Δ & 1 red lens
- Made of high quality plastic
- Hard molded case

11308 -



S-16 Magnetic Stick Prism Set

- Compact case takes up less counter space
- Strong imbedded magnets attach easily to supplied magnetic handles
- Use as stick prisms or individually
- Includes sizes 1/2-1-2-4-6-8-10-12-15-20-25-30-35-40-45-50Δ Red Lens and two magnetic stick handles
- Additional handles available
- · Made of high quality plastic
- Hard molded case

11L17 -



Bishop Alignment Prism Set

- Designed to provide advantages in measuring large angle strabismus
- Includes sizes 1/2-1-2-4-6-8-10-12-15-20-25-30-35-40-45-50Δ Red Lens



SS-8 Prism Set

- Solves the problem of birefringence
- Includes sizes 3-5-8-10-12-15-20-25Δ & 1 red lens
- Made of high quality plastic
- Hard molded case

11318



S-22 Magnetic Stick Prism Set

- Compact case takes up less counter space
- Strong imbedded magnets attach easily to supplied magnetic handles
- Use as stick prisms or individually
- Includes sizes 1/2-1-2-3-4-5-6-7-8-9-10-12-14-16-18-20-25-30-35-40-45-50Δ
 Red Lens and two magnetic stick handles

29

- Additional handles available
- Made of high quality plastic
- Hard molded case

11L23 -

thalmics Gulder

Prisms



Single Square Prisms

- Available sizes include 1/2-1-2-3-4-5-6-7-8-9-10-12-14-15-16-18-20-25-30-35-40-45-50Δ
- Made of high quality plastic

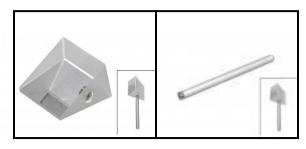
11101



Single Vergence Facility Prisms

- Used to test for binocular vision disorders and symptoms
- All diopter versions available
- Made of high quality plastic

11107 -



Single Magnetic Prisms / Stick Prisms

- · Strong imbedded magnets
- Available sizes include 1/2-1-2-3-4-5-6-7-8-9-10-12-14-15-16-18-20-25-30-35-40-45-50Δ
- Made of high quality plastic

11201 – Magnetic Square Prism

11202 - Magnetic Stick

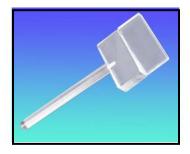
11204 - Magnetic Stick w/ Prism



Single Stick Prisms

- Use for vision therapy
- Available sizes include 1/2-1-2-3-4-5-6-7-8-9-10-12-14-15-16-18-20-25-30-35-40-45-50Δ
- 3 inch plastic handle
- Made of high quality plastic

11104



Single Vergence Facility Stick Prisms

- Used to test for binocular vision disorders and symptoms
- All diopter versions available
- 3 inch plastic handle
- Made of high quality plastic

11108



Single Magnetic Vergence Facility Prisms / Stick Prisms

- Strong imbedded magnets
- All diopter versions available
- Made of high quality plastic

11207 – Single VF

11208 – VF Stick w/ Prism

Surgical Tools



Magnetic Spuds

- Remove foreign bodies with minimal trauma
- Self contained magnetic field

16108 – Ellis 16109 – Dix



Eye Sphere Introducer

- Helps hold and then place eye spheres in enucleated or eviscerated eye orbits
- Designed for efficient accurate placement

16118 -



Small Tono Tip Cleaner

- · Quick and easy to use
- Portable

15225 -



Biro Tonometers

- 26 point check
- U.S certification via AAO specs
- Plunger retractor installation available
- Includes 4 weights

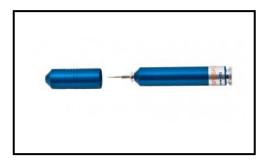
13107 -13110 – W/ Allen Modification



Tono Tip Cleaner

Perfect for sterilizing tonometers tips

15175 -

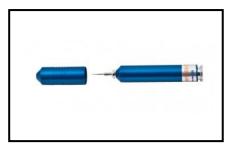


Algerbrush II Rust Ring Remover .5mm Burr

- Used to remove foreign bodies rust from the eye of a patient
- Low torque motor powered by one single "AA" battery
- Equipped with a 0.5mm burr

thalmics **GuldenOpk**

Surgical Tools



Algerbrush II Rust Ring Remover 1mm Burr

- Used to remove foreign bodies rust from the eye of a patient
- Low torque motor powered by one single "AA" battery
- Equipped with a 1mm burr

16121



Algerbrush Replacement 1mm Burr

 Replacement 1mm burr for the Algerbrush II

16123 -



Algerbrush Chuck w/ 2.5mm Round Fine Diamond Burr

 2.5mm round fine diamond burr with chuck used with the algerbrush II

16125



Algerbrush Replacement .5mm Burr

 Replacement 0.5mm burr for the Algerbrush II

16122

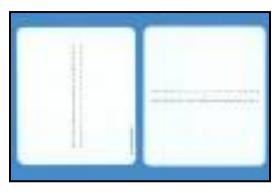


Algerbrush II Replacement Chuck

Replacement chuck for the Algerbrush II

16124

Test Cards



Modified Thorington Test Card

- Used to check the alignment of the eyes
- Helps diagnose uncrossed or crossed diplopia and RhypoP, LhyperP, RhyperP and LhypoP

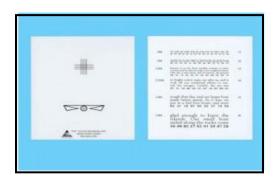
15111



Magnetic Modified Amsler Grid

- Self administered test for patients
- Valuable tool for detecting central visual field distortion

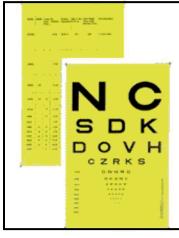
15301 – 10 Pack



Neumueller Card

- Print is designed in both "M" & "J" notation
- Print is crisp and sharp to insure quality acuity vision testing

15122 -



Eger Equivalent Card

- Includes reversible red & green spectacles
- Highly durable

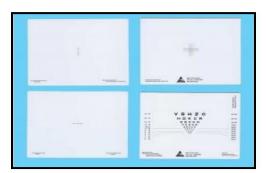
15134



Wormington Card

 Used to measure a patients single letter near acuity & reading acuity

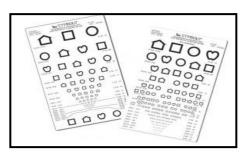
15135 – English Version 15128 - Spanish Version



Near Point Card Set

2 double side card set

Test Cards



Lea Symbols Card

 Designed for testing patients visual acuity

15340 -



Sloan Letters Folding Chart

- Folding eye chart with sloan letters optotypes
- · Center hold for wall hanging
- 10 feet; 3 meter testing distance

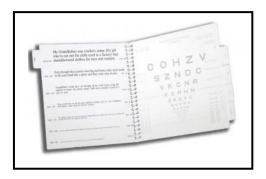
15341-



Dovie CPT Coding Card

- Pocket sized reference card for CPT and HCPCS coding
- · 2mil thick card

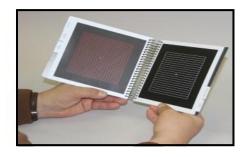
15208 -



Adult Near-Contrast Test Booklet

 Provides contrast sensitivity levels of 100,25,10,5 & 2.5 percent using Michelson measures

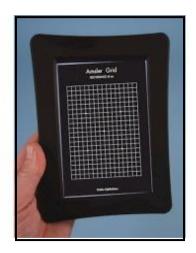
15361-



Amsler Grid Book

 Provides 7 Amsler grids and a score sheet

Illuminated Test Cards



Illuminated Amsler Grid Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15232



Illuminated Landot 'C' Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15238 -



Illuminated Lea Symbol Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15234 -



Illuminated Near Sloan Letter Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15233 -



Illuminated Near Lea Number Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15231 -



Illuminated Near 'E' Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

Illuminated Test Cards



Illuminated Near HOTV Letter Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15239 -



Illuminated 3m Lea Number Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15236 -



2 Sided Illuminated Near Card

- 2 Sided LED letters and numbers
- This unit hold 2 cards
- Includes 120v power supply/adapter that charges the long life lithium battery

15260 -



Illuminated 3m Sloan Letter Card

- LED backlit illuminated display
- 5.75" X 3.75" viewing area
- Includes AC power supply and "AAA" battery pack

15235 -



Illuminated Card Rod Adaptor

 Allows the Illuminated Near Cards to be mounted on most phoropter rods quickly & easily

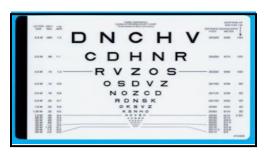
15250 -



ESV 1200 Illuminated Cabinet

- LED lights illuminate across entire testing surface
- Compatible with a 9" X 14" charts
- CE and CSA listed

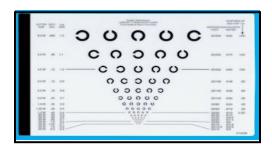
Illuminated Test Card Inserts



Illuminated Near Letter Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

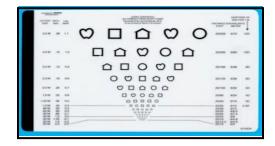
15433



Illuminated Landot "C" Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

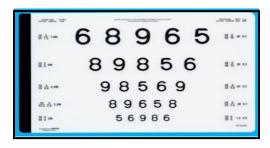
15438



Illuminated Lea Symbol Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

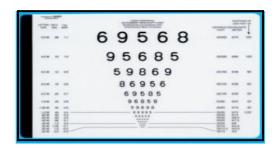
15434



Illuminated 3m Number Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

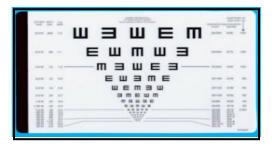
15436



Illuminated Near Number Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

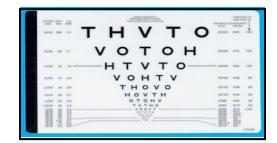
15431



Illuminated Near E Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

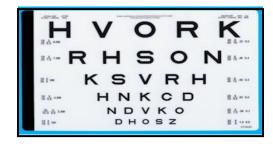
15437



Illuminated Near HOTV Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

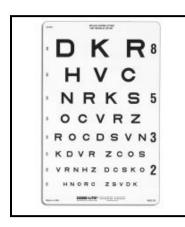
15439 –



Illuminated 3m Letter Card Insert

 Replaceable transparent insert for use with the Illuminated Test Card

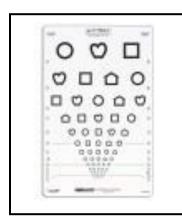
Test Cards / Illuminated Inserts



Sloan Letter Linear-spaced Distance

- Can be used separate or with the ESV 1200 Illuminated cabinet
- Measures 9" X 14"

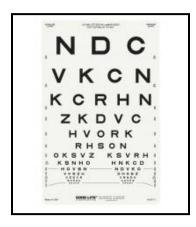
15367 -



LEA Symbols Proportionally Spaced

- Can be used separate or with the ESV 1200 Illuminated cabinet
- Measures 9" X 14"

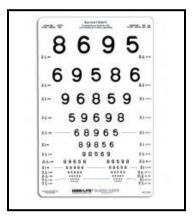
15369



Sloan Letter Proportionally Spaced Distance

- Can be used separate or with the ESV 1200 Illuminated cabinet
- Measures 9" X 14"

15368 -

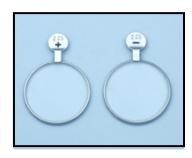


LEA Numbers 13-Line Translucent Distance

- Can be used separate or with the ESV 1200 Illuminated cabinet
- Measures 9" X 14"

thalmics

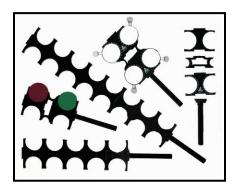
Trial Lenses / Flippers



38mm Trial Lenses

Available in plus and minus powers:
.12, .25, .37, .5, .62, .75, 1.00, 1.25,
1.5, 1.75, 2.00, 2.25, 2.50, 2.75, 3,
3.25, 3.50, 3.75, 4, 4.50, 5, 5.50, 6,
6.50, 7, 7.50, 8, 9, 10, 12 / Cylinder lenses: .12, .25, .37, .50, .62, .75, 1.00,
1.25, 1.50, 1.75, 2.00, 2.25, 2.50, 3.00,
4.00, 5.00, 6.00, 7.00, 8.00 / Prism lenses: .5, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12

11150 -



Lens Holders –(lenses not included)

15142 - Lens Holder

15143 - Lens Holder w/axis

15141 - Nose Bridge

15140 - Handle

15144 – 4 Well

15145 - 8 Well

12301-38mm Red/Green Maddox



Jackson Crossed Cylinder

Set of two

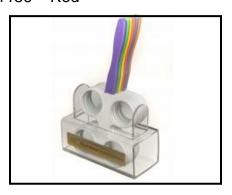
11133 - +0.25 & +0.50 11134 - +0.75 & +1.00



Maddox Trial Lens w/Handle

- Easy to rotate and can be used in well flippers
- Avaliable in a standard size of 38mm diameter

11137– White 11136 – Red



Color Flipper Set

- Six standard Powers
- Color coded
- Easy to identify power

11123 -

11122 - Stand only



Flippers

- Measure 8 ½" long by 3 ½" wide
- Made of durable plastic with glass lenses

11132 - (4 lens)

Sulder

Trial Lenses / Flippers



Raff Level Trial Flipper

- Balance prescriptions with a level to eliminate off axis rotation
- Use to balance cylinder and prismatic corrections

15156



Child Trial Frame

- Holds 3 lenses in front and 1 lens behind the frame
- PD range 27mm-35mm on each side
- Fully adjustible

11153-



Pediatric Trial Frames

- Holds 3 lenses in front and 1 lens behind the frame
- PD range 27mm-35mm on each side

11154



Universal Trial Frame

- Holds 3 lenses in front and 1 lens behind the frame
- PD range 24mm-40mm on each side
- Fully adjustable

11151-



Universal Trial Frame LW

- Holds 3 lenses in front and 1 lens behind the frame
- PD range 27mm-33mm on each side
- · Fully adjustable

11152-



Trial Lens Multi-Pinhole Occluder

- 5 pinhole sizes from 8mm to 1.5mm
- The smaller pinholes provide routine acuity testing while the larger pinholes provide for testing suspected reduced vision

15104-

ıthalmics **GuldenO**¢

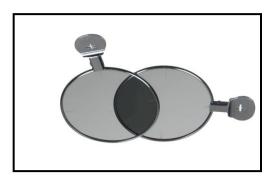
Trial Lenses / Flippers



Opto Clip

- Clips on top or bottom of glasses
- Holds four lenses each
- Flip up top or flip down bottom

15323-



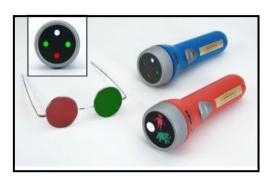
Polarized Trial Lens

• Polarized trial lenses to be used in trial frames

11149-

hthalmics **GuldenOt**

Vision Screening Tools



LED Worth Four Dot Test

- High durable quality
- Reversible red and green glasses
- Batteries included

15304-



Optokinetic Drum

- Test for nystagmus
- Measure 4" high by 6" diameter
- Used for adult or children

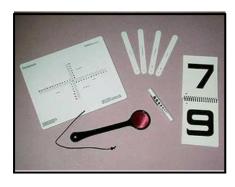
15360-



Red & Green Wrap Around Glasses

- Stylish attractive design
- No side light interference
- Snug fit around head

15316 – Adult 15317 – Child



Adult Screening Kit

- Excellent for vision therapy
- Includes eye alignment near card, maddox rod, fixation sticks, chronister pocket acuity card, and a reusable penlight

15310-



Fixation Sticks

- Used for detailed accommodation stimulation targets
- Precisely calibrated for saccade testing

15302-4 Pack



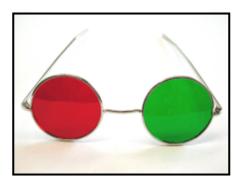
Red & Green Black Frame Glasses

- Accurate color canceling
- Used for accurate cancellation of The Worth 4 Dot, The Three Character Test, The Lancaster Red-Green Tests, and The Hess Screen Tests colors

15320-6 Pack

hthalmics **GaldenObl**

Vision Screening Tools



Red & Green Metal Frame Spectacles

- Accurate color canceling
- Reversible metal frame
- Used for accurate cancellation of The Worth 4 Dot, The Three Character Test, The Lancaster Red-Green Tests, and The Hess Screen Tests colors
- Comes in a soft silk pouch

15105



Tangent Screen

- Provides a very accurate method of charting the central and para-central field of vision
- All markings are stitched in semivisible black thread showing concentric circles, radial lines and blind spots
- Kit includes the screen, wand and a test object

11200-



Maddox Phoria Measure

- Combines large 25mm aperture, a red maddox mounted perpendicular to the handle in a 10PD prism in a rotating disc with knurled edge
- Designed to measure anisophoria
- Comes in a leather pouch

12136-

1-800-263-3557

Sacor Inc.