### 2019 CATALOG

## **Gulden**Ophthalmics

### ithalmics **Sulden**

### **Color Vision**



**HRR Pseudoisochromatic Plates** 

Congenital and Acquired Testing

15251 - \$219.00



Ishihara 14 Plate Book

15177 - \$145.00

Ishihara 24 Plate Book

15121 - \$189.00

Ishihara 38 Plate Book

15125 - \$210.00



### **Magnetic Color Vision Tests**

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

### **Magnetic Farnsworth Dichotomous D-15**

15106 - \$199.00

**Magnetic Lanthony Desaturated D-15** 

15107 - \$199.00

**Magnetic Combination D-15 Color Test** 

15108 - \$369.00



### "C" Daylight Glasses™

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

15115 - \$45.00

### thalmics Gulder

### **Color Vision**



### **Farnsworth Lantern Flashlight**

- 9 Interchangeable Filters
- Accurate
- Inexpensive Substitute for the original Farnsworth Lantern test
- Portable

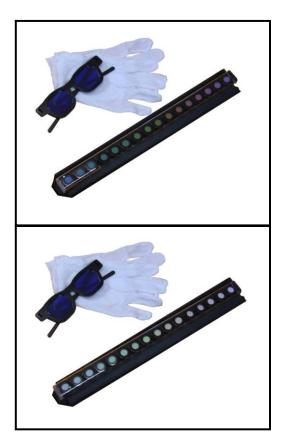
15171 - \$199.00



### **NEW Circular Magnetic D-15 Test**

- Munsell Color System
- Answer key on rear makes grading convenient
- Available in Farnsworth (saturated chips) and Lanthony (de-saturated chips)

15109 (Saturated) - \$209.00 15110 (De-saturated) - \$209.00



### Farnsworth Dichotomous D-15 Lanthony Desaturated D-15

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

Saturated 15126 - \$159.00 Desaturated 15127 - \$159.00

### Combo D-15 Color Test

Farmsworth / Lanthony 15130 - \$299.00

### **Eye Conformers / Implants / Shields**



### PMMA Orbital Implants – (Sterile)

14250 - 10mm \$54.00 14251 - 12mm \$54.00 14252 - 14mm \$54.00 14253 - 16mm \$54.00 14254 - 18mm \$54.00 14255 - 20mm \$54.00

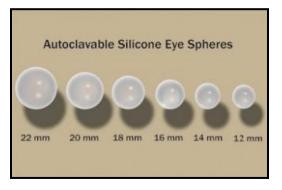
14256 - 22mm \$54.00



### PMMA Eye Conformers – (Sterile)

14264 – Small No Holes \$54.00 14265 – Medium No Holes \$54.00 14266 – Large No Holes \$54.00

14267 – Small with Holes \$63.00 14268 – Medium with Holes \$63.00 14269 – Large with Holes \$63.00



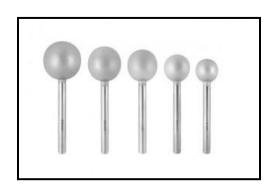
### Silicone Orbital Implants - (Non-Sterile)

14351 – 12mm \$68.00 14352 – 14mm \$68.00 14353 – 16mm \$68.00 14354 – 18mm \$68.00 14355 – 20mm \$68.00 14356 – 22mm \$68.00



### PMMA Orbital Implant Sizer Kit Disposable (Non-Sterile)

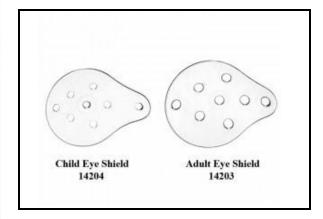
14170 – 14, 16, 18, 20mm Set \$49.00



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

14171 – 14, 16, 18, 20, 22mm Set \$349.00

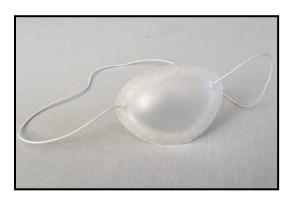
### **Eye Conformers / Implants / Shields**



### Polycarbonate Eye Shields

Shatterproof Polycarbonate Plastic

14203 – Adult 12 Pack \$25.00 14204 – Child 12 Pack \$40.00



### Foam Lined Eye Patch Shield

• Soft Lined Foam Latex Free

15364 - \$9.00



### **Dual Foam Lined Eye Shields**

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

14102 - \$7.00 14103 - 12 Pack \$44.00



### **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 \$119.00

21262 - Small \$119.00

21263 - Medium \$119.00

21266 - Large \$119.00



### **Autoclavable Ocular Shields**

23204 - \$75.00



### **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

21445 - \$299.00

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215-884-8105

1/1/2019

### **Eye Conformers / Implants / 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 - \$299.00



### **Symblepharon Rings**

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

14345 – Small \$75.00 14346 – Medium \$75.00 14347 – Large \$75.00



### **Suction Cups**

 Traditional large red suction cups for extracting conformers and laser shields

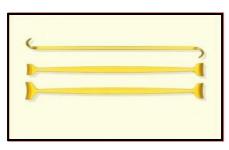
23012 - 12 Pack \$35.00



### **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 - \$81.00



### **Autoclavable Desmarres Lid Retractor**

 Desmarres Lid Retractor used for retracting eye lids

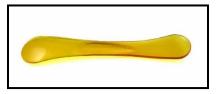
23311 - \$52.00



### Jaeger Lid Plate

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

16102 - \$20.00



### **Autoclavable Jaeger Lid Plate**

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

23293 - \$52.00

### **Consumables**



**Chinrest Paper** 

• 1-3/4 x 5-1/8

15326 - 500 Pack \$7.00



### **Schirmer Tear Flow Strips**

- Printed mm scale
- Sterile strips

152T5 - 100 Pack \$12.00

### thalmics **GuldenOpl**

### **Contact Lens**



### Contact Lens Check & Keratometer Calibrator

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

15179 - \$49.00



### **Contact Lens Polisher Kit**

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

15172 - \$99.00

### **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 - \$199.00



### Eye View™ Visualizing Scope

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

15220 - \$39.00



### **Dual Luedde Exophthalmometer**

- · Small compact size
- · Hard shell case included

16103 - \$125.00



### **R-50 Near Point Accommodation Rule**

- Easy to read
- · Includes acuity cards
- Durable

15150 - \$69.00

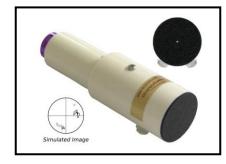
Accommodation Cards (5 Pack) 15201 - \$15.00



### Luedde Exophthalmometer

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

16104 - \$30.00



### **NEW Idrees Floaterscope**

- Measure floater quantity and location before and after vitreolysis
- Convenient telescoping design

18008 - \$69.00

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### **Diagnostics**



### **Neutral Density Bar**

- · Six standard ND levels
- Convenient "prism bar" format
- Compact, slides into pocket
- Use to grade APD

15118 - \$60.00



### **Stereo Acuity Test**

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

15211 – Fly \$197.00 15219 – Butterfly \$197.00



### **Wraparound Polarized Glasses**

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

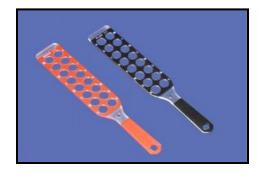
15199 - Child \$15.00 15200 - Adult \$16.00



### Retinoscopy Racks w/ Compass

- · High quality lenses
- Plus (+) and minus (-) lenses
- Axis Compass

15160 - \$120.00



### **Retinoscopy Racks**

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

15161 - \$115.00



### **Large Aperture Retinoscopy Racks**

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

15162 - \$39.00

### **Diagnostics**



### **Digital PD Ruler**

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

17005 - \$129.00



### **Digital Pupilometer w/ Vertex Distance**

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

17006 - \$249.00



### **Reusable Penlight**

2 "AAA" batteries included

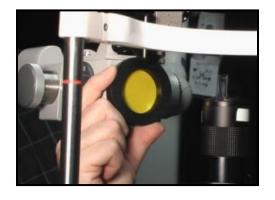
15116 - \$4.00



### **Diagnostic Eye Template**

 Individual eye components for patient education

15178 - \$8.00



### **Slit Lamp Yellow Filter**

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

15192 - \$49.00



### **Large Neutral Density Bar**

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

15117-\$85.00

### nthalmics **SuldenO**

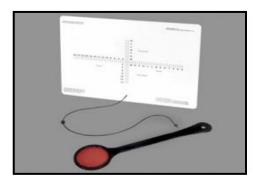
### **Diagnostics**



### **Plastic Tape Measure**

- Light weight, pocket size
- · Spring retractable

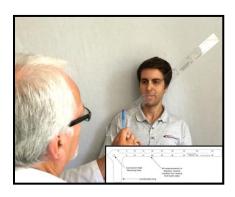
16105 - \$5.00



### **Eye Alignment Near Card**

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

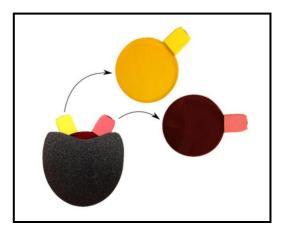
15114-\$30.00



### **Bardenstein-Patfield Diplopometer**

- Quantify diplopia
- Track the progression of conditions such as thyroid myopathy, orbital abscess, tumors, or microvascular cranial neuropathies

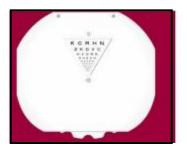
12138 - \$59.00



### **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 - \$49.00



### **Phoropter Roto Chart**

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

15151 - \$49.00

### **Drop Trays / Organizers**



### **Disposable Spray Caps**

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

15195 - 12 Pack \$22.00



### **Strip Caddy/Disposal Kit**

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

15205 - \$54.00



### **Opticare Eye Drop Dispenser**

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

15196-\$22.00



### **Tip Cleaner Caddy**

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

15169-\$29.00



### Caddy 6

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

15168-\$17.00



### Opticare Eye Drop Dispenser (10 Pack) Display

Great counter display

15197-10 Pack \$197.00

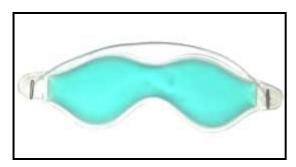
### **Drop Trays / Organizers**



### Dry Eye/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 - \$32.00



### Gel Eye Mask 2 Pack

- Easy to heat or cool
- · Soothes tired eyes

14225 - 2 Pack \$13.00



### **NEW** Magic Touch Eye Drop Applicator

- Simplifies the application process
- Safe and sanitary

15198 - \$12.00



### Lasik Eye Guard

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

15124 - 10 Pack \$99.00



### **NEW** Occluder Caddy Set

- Comes with six popular occluders
- · Very compact design fits anywhere

12108 - \$90.00

### **Instruments & Accessories**



### Slit Lamp Breath Shield

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

14226 - \$28.00



### **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 - \$139.00

**Roller Covers** 

16C11 - \$10.00 (25 Pack)

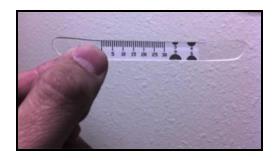
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e-mail: info@guldenophthalmics.com
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### **Slit Lamp Elbow Rest**

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

15194-\$45.00



### **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 - \$20.00

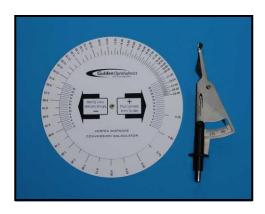


### **Gutierrez MG Expressor Lid Plate S.S.**

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

16S11 - \$59.00

### **Instruments & Accessories**



### **Distometer Set**

- Used to accurately measure the vertex distance between the patient's cornea and the lenses in eyeglasses or trial frames
- Metal distometer
- Conversion calculator disc

16127 - \$99.00



### Cataract / IOL Model Lens Stabilizer

- Used to help stabilize the cataract or IOL lenses from falling when moving the model often
- · Easily slides over models post
- Made of a clear acrylic

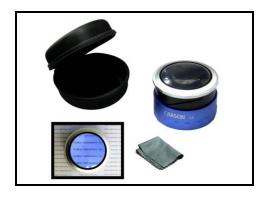
15263 - \$15.00



### Cornea Model Lens Stabilizer

- Used to help stabilize the cornea lenses from falling when moving the model often
- Easily slides over models post
- Made of a clear acrylic

15264 - \$15.00



### MagniTouch 3x LED Magnifer

- Useful for low vision patients
- Use in restaurants and low light settings
- Includes case, cleaning cloth, and batteries

11120 - \$49.00

### Ophthalmics **Sulden**

### **Models**



### **Astigmatism Eye Model**

- Demonstrates Astigmatism
- Myopia
- Hyperopia
- · Refraction error

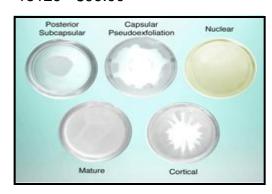
15123 - \$99.00



### **Cataract Eye Model**

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

15129 - \$99.00



### **Cataract Lenses**

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

15119 - \$29.00



### **Cornea Model**

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

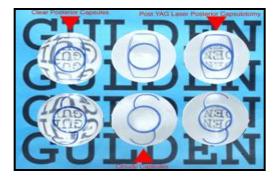
15182 - \$99.00



### **IOL Eye Model**

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

15149 - \$99.00



### **IOL Lenses**

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

15147 - \$49.00

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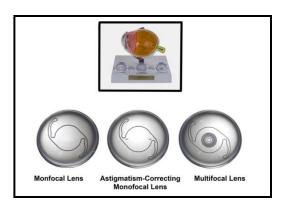
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www.guldenophthalmics.com

### **Models**



### **Premium IOL Options Set**

- Helps educate patients on today's IOL options.
- Set of 3 interchangeable lenses, monofocal, astigmatism-correcting monofocal, and multifocal.

15148 - \$29.00



### Complete Eye Model

 Provides a unique opportunity to demonstrate myopia and hyperopia through adjustment of the focal rays

15152 - \$99.00



### **Dry Eye Model**

 Educate your patient on the causes, diagnostic tests, and treatment options of dry eye disease.

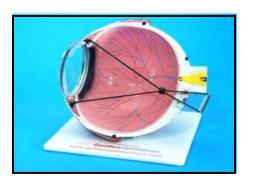
15183 - \$89.00



### **Small Eye Model**

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

15222 - \$89.00



### Lasik Eye Model

 Assists the ophthalmic professional in educating patients about Lasik surgery procedures

15120 - \$99.00



### **Detachment Eye Model**

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

15163 - \$99.00

### **Models**



### **Siepser Vitreous Floater Demonstrator**

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

15153 - \$49.00



### **Siepser Hemorrhage Demonstrator**

• Demonstrates the effects of vitreous hemorrhage & head position

15224-\$49.00



### **Timberlake Training Eye Model**

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

15173 - \$99.00



### **VTD Model**

- AMD
- Diabetic Retinopathy
- Glaucoma

15223 - \$99.00



### **Diabetic Eye Model**

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

15252 - \$79.00



### **Retinoscopy Practice Eye**

- Ideal for practicing retinoscopy and teaching optical fundamentals
- · Comes with Solution Shroud and case

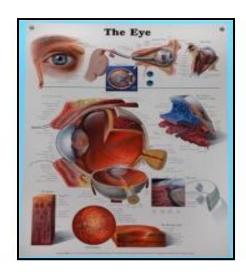
15174 - \$89.00

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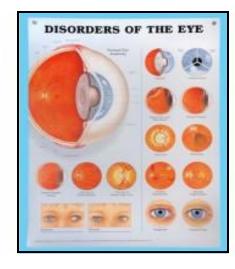
### **Educational Posters**



### **Eye Poster**

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

15254 - \$29.00



### **Eye Disorder Poster**

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

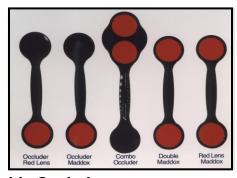
15255 - \$29.00

### **Occluders**



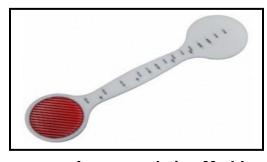
### **Single Occluders**

12110	Occluder Black (short)	\$9.00
12112	Occluder Black (long)	\$10.00
12113	Maddox (long)	\$12.00
12114	Maddox (short)	\$10.00
12115	Red Lens (long)	\$12.00
12116	Red Lens (short)	\$11.00
12117	Occluder White	\$10.00
12127	Clip-on Multiple Pinhole	\$10.00
12128	Clip-on Occluder	\$9.00
12129	Single Pinhole	\$12.00
12130	Multiple Pinhole	\$15.00
12132	Short Multi Pinhole	\$13.00



### **Double Occluders**

Occluder & Red Lens	\$17.00
Occluder & Maddox	\$17.00
Double Maddox	\$18.00
Maddox Red Lens	\$17.00
Combo Occluder	\$29.00
	Occluder & Maddox Double Maddox 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 - \$19.00



### Spielmann Occluder

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

12120 - \$29.00



### **Berens Pinhole Test**

 Combines a standard pinhole and an eye dominance test

20

15102 - \$6.00

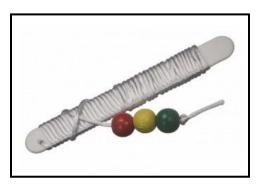
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### hthalmics **GuldenOp**

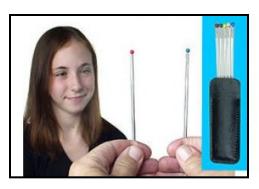
### **Pediatric Tools**



### **Brock String**

• Used to enhance convergence ability

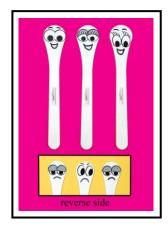
15133 - \$7.00



### **Color Fixation Sticks**

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

15176 - \$20.00



### **Face Fixation Sticks**

- Set of three kid friendly fixation targets
- Each stick is double sided

15176 - 3 Pack \$16.00



### **LED Three Character Test**

- Durable quality
- Reversible red and green glasses
- Batteries included

15305 - \$49.00



### **Pediatric Fixation Pack**

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

15132 - \$20.00

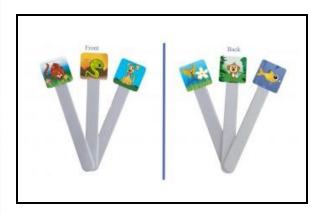
### **Pediatric Tools**



### **Pediatric Fixation Sticks 3 Pack**

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

15314 - 3 Pack \$17.00



### Fixi-Stix 3 Pack

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

15312 - 3 Pack \$21.00



### **Pediatric Fixation Wand**

Aids in visual testing and therapeutic situations

15215 - \$10.00



### Flashing Butterfly Fixation Stick

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

15203 - \$12.00



### Flashing Fixation Sticks 2 Pack

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

15325 – 2 Pack \$20.00



### **Optopoetry Book**

Fun poems and drawings all about vision!

19000 - \$20.20

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

225 Cadwalader Avenue

Elkins Park, PA 19027-2020

### **Pediatric Tools**



### **Red and Green Pediatric Glasses**

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

15321 - 6 Pack \$38.00



### **Hopping Accomodative Facility Card (12)**

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

15331 - \$25.00



### **Amblyopia Rock Cards (Set of 20)**

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

15334 - \$39.00



### **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

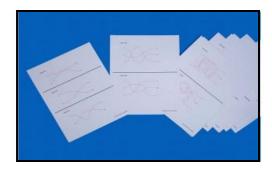
15311 - \$89.00



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

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

15335 - \$39.00



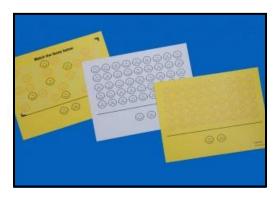
### Red Line Tracing Cards (Set of 26)

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

15336 - \$49.00

### 10phthalmics Gulder

### **Pediatric Tools**



### Face Form (Set of 3)

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

15332 - \$9.00



### **Hopping Vision Therapy Cards**

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

15330- \$175.00



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

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

15333 - \$39.00



### Pediatric Chronister Pocket Acuity Chart

- Quick and easy to use
- Laminated & pocket size

15131-\$30.00

### **Practice Eyes**



### **I-BORG Practice Face**

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

17102 - \$149.00



### Phak-I

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

17004 - \$80.00 (4 pack)



### Siepser Slit Suture Kit

- Easy to learn
- Includes full instruction video

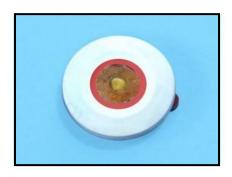
16110 - \$69.00



### **Phaco Practice Patient**

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

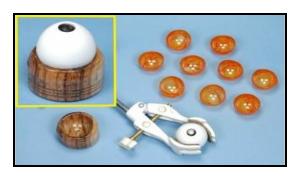
15186 - \$149.00



### **Phaco Practice Eyes**

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

15187 - \$50.00 (10 pack)



### Reti-Eye

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

15207 - \$159.00

15217 - \$44.00 (10 Pack Films)

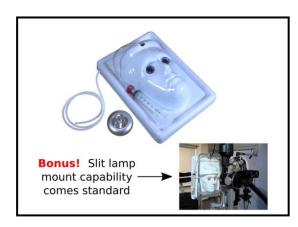
### **Practice Eyes**



### Silicone Set Up Eye Slit Lamp Holder

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

17016 - \$60.00



### **Idrees Eye Surgery Practice Head**

- Suction mechanism holds animal eyes
- LEDs illuminate fundus
- Easy to clean
- Includes fluid collection tube

17105 - \$199.00





### Silicone Set-up Eye Blue

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

17018 - \$35.00





### Silicone Set-up Eye Brown

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

17017 - \$35.00

### ıthalmics **SuldenOpl**

### **SimulEYEs - Surgery Practice Eyes**



### **YAG Model**

- This model provides a cornea-scleral shell for use with or without a YAG capsulotomy laser lens.
- Inside is an iris, anterior capsule membrane, an IOL and a posterior capsule which will respond to Nd:YAG laser treatment.

17022 – 2 Pack \$100.00 17023 – 10 Pack \$500.00

17030 – Slit Lamp Holder (Required

for use) \$100.00



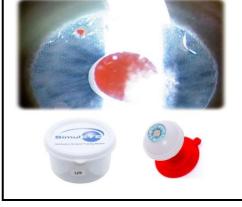
### **SLT Model**

- This model provides a cornea-scleral shell for use with an SLT laser lens.
- Inside is an iris and a pigmented angle structure which will depigment upon application of an SLT laser treatment.
- "Champagne bubbles" form with each pulse and increase as the energy is increased.

17025 – 2 Pack \$100.00

17026 – 10 Pack \$500.00

17030 – Slit Lamp Holder (Required for use) \$100.00



### **LPI Model**

- This model provides a corneascleral shell for use with or without an iridotomy lens.
- Inside is an iris with 4 treatment areas. Multiple laser spots need to be delivered in focus in order to break through the iris and create the PI.
- A red reflex is visible with retroillumination upon completion of a successful PI. Realistic laser power settings are utilized.

17028 – 2 Pack \$100.00 17029 – 10 Pack \$500.00

17030 – Slit Lamp Holder (Required for use) \$100.00



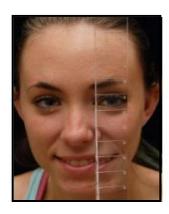
### Iris Suturing and IOL Fixation

- Various IOL fixation techniques can be practiced including iris suture fixation, scleral suture fixation and the Yamane intrascleral fixation technique.
- In addition, IOL cutting and exchanges can be practiced.
- Multiple procedures can be performed on each model before the eye is consumed.

17035 – 2 Pack \$150.00

### 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 \$95.00

0.5-1-1.5-2-2.5-3-3.5-4-5-6-7-8Δ

### 11116 - Horizontal \$105.00

• 1-2-4-6-8-10-12-14-16-18-20-25-  $30\text{-}35\text{-}40\text{-}45\Delta$ 

### 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 =  $1-2-4-6-8-10-12-14-16-18-20-25-30-35-40-45\Delta$
- Vertical =  $1-2-3-4-5-6-8-10-12-14-16-18-20-25-30\Delta$

11314 – Leather Pouches \$208.00 11L14 – Hard Molded Case \$208.00



### **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 \$155.00

1-2-3-4-5-6-8-10-12-14-16-18-20-25Δ

### 11112 – Large Horizontal \$155.00

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

11315 - Horizontal/Vertical \$300.00



### 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 -\$220.00

### thalmics **Sulder**

### **Prism Sets**



### S-16 Prism Set

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

11L16 - \$165.00



### S-16U Universal Prism Set

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

11317 - \$180.00



### MS-10 Prism Set with Maddox Rod

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

11310 - \$115.00



### 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 - \$218.00



### 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 - \$240.00



### S-4 Prism Set

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

11304 - \$48.00

225 Cadwalader Avenue

Elkins Park, PA 19027-2020

215-884-8105

Fax 215-884-0418

e-mail: info@guldenophthalmics.com

www.guldenophthalmics.com

### thalmics 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 - \$84.00



### 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 - \$199.00



### **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 - \$84.00



### 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 1/2-1-2-3-4-5-6-7-8-9-10-12-14-16-18-20-25-30-35-40-45-50∆ & Red Lens and two magnetic stick handles
- Additional handles available
- Made of high quality plastic
- Hard molded case

11L23 - \$240.00

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1/1/2019

### nthalmics **GuldenOph**

### **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 acrylic

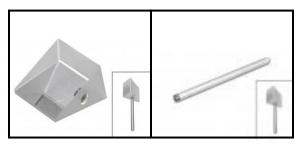
11101 - \$10.00



### Single Vergence Facility Prisms

- Used to test for binocular vision disorders and symptoms
- Default 3 Bl/12 BO; all diopter versions available
- Made of high quality plastic

11107 - (3 BI/12 BO) \$15.00 11107S - Custom diopters \$15.00



### 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 \$13.00

11202 – Magnetic Stick \$6.00

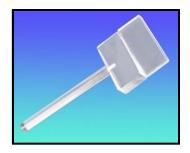
11204 - Magnetic Stick w/ Prism \$18.00



### **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 - \$14.00



### **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 - \$16.00



### Single Magnetic Vergence Facility Prisms / Stick Prisms

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

11207 – Single VF \$19.00 11208 – VF Stick w/ Prism \$23.00

### **Surgical Tools**



### **Magnetic Spuds**

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

16108 – Ellis \$55.00 16109 – Dix \$55.00



### **Eye Sphere Introducer**

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

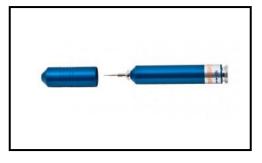
16118 - \$179.00



### **Small Tono Tip Cleaner**

- · Quick and easy to use
- Portable

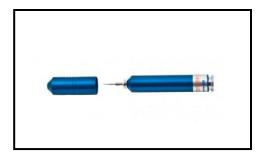
15225 - \$29.00



### 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

16120 - \$65.00



### 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 - \$65.00

### ithalmics **GuldenOpl**

### **Surgical Tools**



### Algerbrush Replacement 0.5mm Burr

 Replacement 0.5mm burr for the Algerbrush II

16122 - \$8.00



### **Algerbrush II Replacement Chuck**

Replacement chuck for the Algerbrush II

16124 - \$10.00



### **AuroSling**

- Used in the surgical procedure for the correction of ptosis
- Comes Sterile

14130 - \$79.00





### **Algerbrush Replacement 1mm Burr**

 Replacement 1mm burr for the Algerbrush II

16123 - \$8.00

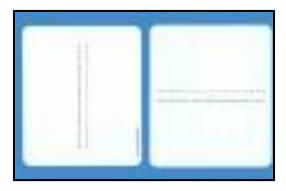


### Algerbrush Chuck w/ 2.5mm Round Fine Diamond Burr

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

16125 - \$59.00

### **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

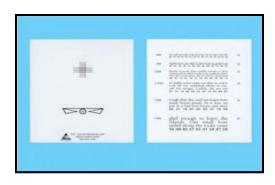
15111 - \$9.00



### **Magnetic Modified Amsler Grid**

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

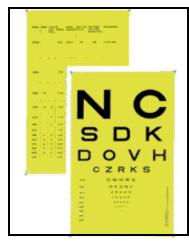
15301 – 10 Pack \$13.00



### **Neumueller Card**

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

15122 - \$9.00



### **Eger Equivalent Card**

- Includes reversible red & green spectacles
- Highly durable

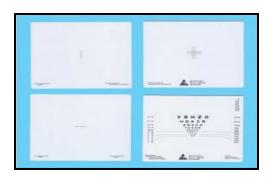
15134 - \$9.00



### **Wormington Card**

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

15135 - English Version \$7.00

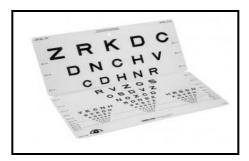


### **Near Point Card Set**

2 double side card set

15303 - \$13.00

### **Test Cards**



### **Sloan Letters Folding Chart**

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

15341-\$58.00



### **Dovie CPT Coding Card**

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

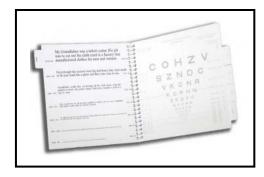
15208 - \$8.00



### **Dovie Ophthalmic Drug Card**

- Pocket sized reference card
- Contains concise information on over 65 most commonly used ophthalmic medications
- 2mil thick card

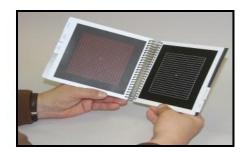
15136 - \$8.00



### **Adult Near-Contrast Test Booklet**

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

15361-\$140.00



### **Amsler Grid Book**

 Provides 7 Amsler grids and a score sheet

15362 - \$63.00



### **Dovie Peds and Pupil Card**

- Pocket sized reference card
- Contains concise information on the 11 most common binocular vision disorders and their associated clinical exam findings
- · 2mil thick card

15137 - \$8.00

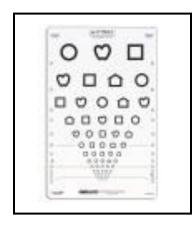
### **Test Cards**



### **Sloan Letter Proportionally Spaced Distance**

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

15368 - \$21.00



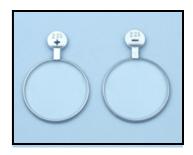
### **LEA Symbols Proportionally Spaced**

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

15369 - \$21.00

# **Uphthalmics**

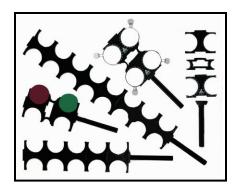
### **Trial Lenses / Flippers**



### 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 - \$10.00



Lens Holders – (lenses not included)

15142 - Lens Holder	\$6.00
15143 – Lens Holder w/axis	\$7.00
15141 – Nose Bridge	\$6.00
15140 – Handle	\$6.00
15144 – 4 Well	\$22.00
15145 – 8 Well	\$33.00
12301-38mm Red/Green Maddox	\$26.00



### **Jackson Crossed Cylinder**

Set of two

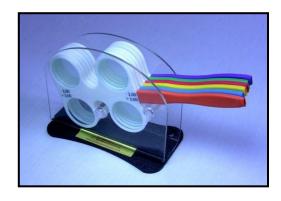
11133 - +0.25 & +0.50	\$35.00
11134 - +0.75 & +1.00	\$35.00



### 6 Flipper Holder

- · New Design!
- Holds up to 6 flippers
- · Desk or wall mountable

11122 - \$25.00



### **Color Flipper Set**

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

11123 - \$99.00



### **Flippers**

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

11132 - (4 lens) \$25.00



### nthalmics **Sulden0**

### **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 - \$39.00



### **Child Trial Frame**

- Holds 3 lenses in front and 1 lens behind the frame
- PD fixed at 56mm

11153-\$79.00



### **Pediatric Trial Frames**

 Holds 3 lenses in front and 1 lens behind the frame

11154-\$59.00



### **Universal Trial Frame**

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

11151-\$105.00



### **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-\$105.00



### **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- \$5.00

Elkins Park, PA 19027-2020 215-884-8105 Fax 215-884-0418 e-mail: info@guldenophthalmics.com www.guldenophthalmics.com

225 Cadwalader Avenue

1/1/2019

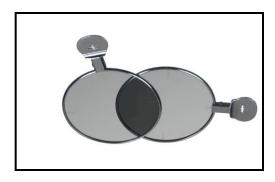
### **Trial Lenses / Flippers**



### **Opto Clip**

- Clips on top or bottom of glasses
- Holds three lenses each

15323-\$49.00



### **Polarized Trial Lens**

 Polarized trial lenses to be used in trial frames

11149-\$30.00

### hthalmics **SuldenOp**

### **Vision Screening Tools**



### **LED Worth Four Dot Test**

- Durable quality
- Reversible red and green glasses
- Batteries included

15304-\$40.00



### **Optokinetic Drum**

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

15360-\$140.00



### Red & Green Wrap Around Glasses

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

15316 – Adult \$16.00

15317 - Child \$15.00

15318 - Adult Reverse\* \$16.00

15319 - Child Reverse\* \$15.00

\*Red lens on left eye



### **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-\$72.00



### **Fixation Sticks**

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

15302-4 Pack \$22.00



### **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

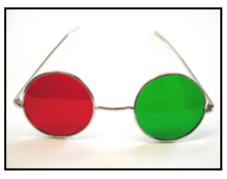
15320-6 Pack \$38.00

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

225 Cadwalader Avenue

Elkins Park, PA 19027-2020

### **Vision Screening Tools**



### **Red & Green Metal Frame Spectacles**

- 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-\$19.00



### **Tangent Screen**

- Provides a very accurate method of charting the central and para-central field of vision
- Includes screen, wand and test object

11200- \$175.00



### **Accurate Pupil Tester (APT)**

- Measures pupil size to a fraction of a millimeter (functions as a pupilometer)
- Automatically flashes lights for RAPD testing (Direct response test, 1 sec swing, and 3 sec swing)
- Has a lens holder for presbyopic examiners (any prescription can be inserted into the lens holder)

17009 - \$399.00



### 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

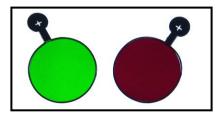
12136-\$79.00



### The Wand (Visual Field Testing Occluder)

- Screen for visual field defects with this consistent contrast LED stimulus
- Wide Viewing Angle LED
- Test for strabismus
- Can also be used as an eye occluder

12109 - \$79.00



### **Red and Green Trial Lenses**

 Perform a variety of tests with these trial frame inserts

11148 - \$19.00

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215-884-8105

Fax 215-884-0418

### **Vision Therapy Tools**



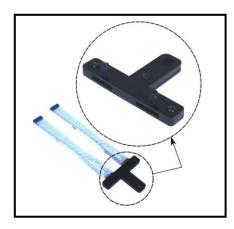
### **Binocular Vision Assessment Kit**

 These items are identical to those used in all of the research performed by the Convergence Insufficiency Treatment Trial (CITT) group

### Kit Includes:

- (1) Black Occluder (SKU: 12112)
- (1) Vergence Facility Stick Prism (3/12 diopter) (SKU: 11108)
- (1) +/- 2D Flipper (SKU: 11132)
- (1) Accommodation Rule with vertical letter card (SKU: 15150)
- (1) BV-15 Vertical Prism Bar and B-16 Horizontal Prism Bar Set (SKU: 11314)
- (1) Fixi-Tic (Includes vertical letter fixation stick with 40cm cord) (SKU: 15112)

15329 - \$329.00



### Yoked Prism Bar Holder and Kit

- Used to quickly determine a patient's voked prism prescription
- Sold individually (holder only) or with two horizontal prism bars
- Note: The holder will only accommodate Gulden prism bars

11118 – Holder only \$30.00 11119 – With two prism bars \$229.00



### Fixi-Tic, the Fixation Stick Timer

- Used to time vergence facility tests
- Beeps once one minute is over
- Sold as part of the Binocular Vision Assessment Kit or on its own

15112 – \$39.00



### **Color Filter Bar Set**

- Used to quickly determine the patient's tint preference for sunglasses
- Ideal for use with TBI and light sensitive patients

15327 - \$199.00

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1/1/2019

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### **Vision Therapy Tools**



### **NEW** OculoMotor Assessment Tool (OMAT)

- Used for vergence and saccade testing
- Snaps together with strong magnetic connection
- Correct distances for VOMS protocol
- · Comes with durable hard case

18009 - \$79.00