

OPHTHALMIC PRODUCTS

EDITION 2026/2027



ADHESIVE FOILS

BINOCULARITY TESTS

COLOR TESTS

EARLY INTERVENTION

EYE DRESSINGS

LOW CONTRAST TESTS

LOW VISION TESTS

OCCLUSION EYE PATCHES

OPHTHALMOSCOPES

ORTOPAD®

PRISMS

REFRACTION

STEREO TESTS

VISUAL ACUITY TESTS

VISUAL REHABILITATION



Certified according to EN ISO 13485:2021



CREDITS



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OPHTHALMIC PRODUCTS

ORTOPAD® & TRUCARE®

Eye Patches and Eye Dressing	ORTOPAD® eye patches SOFT boys, SOFT girls, Boys, Girls, Funpack, white, beige Information on the adhesive and the material of ORTOPAD® eye patches Eye Shields, Eye Compresses	10 – 11 12 14
Wound adhesive	TRUglue® advert	16

EYESFIRST®

Adhesive foils and Prisms	Adhesive Prism foils, Adhesive Occlusion foils, Adhesive Spherical foils Prism bars, Individual prisms, Prism Vergence stick Block Prism sets	17 18 19
Visual acuity Tests	Fixation targets, LEA GRATINGS® Paddles Preferential Looking Tests Visual Development and Rehab Tests Neuro-Orthoptic Tests Far distance Tests (charts) Far distance Tests (ring binders), LEA™ Core Tests, 1m Tests, Low Vision Tests Near Vision Tests, Examination Tests KAY PICTURES, Vision Tests with borders Massachusetts Recommended Paediatric VisionTests and Equipment Illuminated Cabinets, Translucent VA and Low Contrast Charts ETDRS charts for Illuminated Cabinets (incl. Low Contrast charts) Low Contrast Tests (plates and ring binders)	20 21 22 – 23 24 – 25 26 27 – 29 30 – 33 34 – 35 36 37 – 44 45 – 50 51 – 52
Diagnostics	Binocularity Tests, Occluders, OKN Instruments, Maddox Cross Trial Frames, Trial Lenses Sets, Refraction and accessories, Confirmation/Prism Flippers Metal Rim Lenses, Retina Lenses Stereotests Color Tests Visual Field Tests	53 – 60 61 – 65 66 – 67 68 – 69 70 – 71 72
Accessories	Consumables Miscellaneous Diagnostic Eye Products Eye Models, Eye Charts	73 – 75 76 – 80 82
HEINE Instruments	Ophthalmoscopes Ophthalmology Sets, Retinoscope Hand-held Instruments, Chargers Handles, Rechargeable Batteries, LED modules, Accessories	83 84 85 86 – 88

TRUPACK®

Surgical kits	TRUPACK® advert	89
Appendix	Manufacturer References Product Listing	92 – 95 96 – 98

Expertise from a single source

Trusetal Verbandstoffwerk GmbH, headquartered in Schloss Holte-Stukenbrock (East Westphalia) was founded in 1993. We specialise in the manufacture and sale of medical quality products for the areas of ophthalmology, wound care, dialysis and surgical supplies.



Quality medical products from Trusetal

Highest quality requirements for
patient well-being and compliance

User-friendly
with high
therapeutic benefit



Indication-oriented
and well thought-out
product design

OUR BRANDS FOR YOUR EYE CARE PRODUCTS



All your ophthalmic needs

Under the EYESFIRST® brand, we offer diagnostic products for professional use in ophthalmology, orthoptics, and optometry. EYESFIRST® is also the name of our specialist online shop. Our range includes a wide selection of visual acuity, contrast sensitivity, stereopsis, and color vision tests, high-quality diagnostic instruments, and various auxiliary diagnostic tools. In addition, we offer user training seminars on vision testing and the Brückner test, tailored to the needs of different medical professions



Eye Occlusion Patches for Children – and Much More

The development and distribution of eye occlusion patches form the foundation of our company's history. Our ORTOPAD® eye patches are specially developed for children, with high standards for skin compatibility, design, and material and adhesive properties. We also support clinics, practices, vision therapy centers, and parents with a wide range of motivational items related to occlusion therapy. Since 2007, we have been actively supporting the KARIBU project – a charitable initiative launched by one of our employees to help prevent childhood blindness in Africa.



Boosting Efficiency in the OR

Preparing for surgery is one of the most time-consuming tasks in the operating room. With our customized surgical sets for ophthalmology, we help ensure that the surgical team has the right instruments at the right time. This reduces preparation times and optimizes workflows.

TRUPACK® sets contain all necessary instruments, drapes, swabs, and other accessories – professionally assembled and sterile-packed in one convenient kit.



High-Quality Wound Care

For over 25 years, we have been the exclusive distribution partner for the MASTER-AID® brand in large parts of Europe and beyond. The highest standards in material selection and production technology ensure the value of our wound care products across various medical fields. We place great importance on a meaningful, indication-oriented product portfolio, based on solutions that combine patient well-being and compliance with ease of use and strong therapeutic benefits.

Firmly Focused on Tradition and the Future

As an internationally active family business, values and principles are especially important to us. Our actions are guided by a careful and sustainable use of resources, by social responsibility within our team, and by fair, long-term cooperation with our business and strategic partners.

We are fully aware of our economic and social responsibilities and are committed to meeting the challenges that come with them. In constant change, we see an opportunity for growth and development—supported by the many years of experience we rely on and trust.



Our Commitment to Environmental Protection and Sustainability

We place great emphasis on environmental protection and sustainability, and we continuously work to improve our processes and reduce our ecological footprint.

Recyclable Packaging and Closed-Loop Material Cycles

The packaging materials of our MASTER-AID® products are, on average, 95% recyclable. Material codes printed on the packaging support correct disposal and recycling.

Packaging Materials and Shipping

We avoid using bubble wrap and polystyrene in our shipping processes. For example, our ORTOPAD® shipping boxes contain packing chips made from cornstarch, which are fully biodegradable. For other shipments as well, we use environmentally friendly filling and cushioning materials. To this end, we collect our used paper and cardboard and have them processed into new packaging materials.

Environmentally Friendly Production Processes

The entire production cycle of MASTER-AID® products is designed to minimize environmental impact. For instance, the adhesive coating process uses no solvents, meaning no toxic or harmful vapors are released—benefiting both the production team and the environment.



Recycling of Production Waste

All production waste from the manufacturing of our MASTER-AID® range is passed on by the manufacturer to a local recycling facility. This ensures that waste does not unnecessarily burden the environment.

Renewable Energy Sources

47% of the energy used by our partner Pietrasanta Pharma S.P.A. to manufacture MASTER-AID® products comes from renewable sources. Since 2020, we have also used the roof space of our company building for our own photovoltaic system to generate electricity.

Sustainability in the Workplace

Through our company bike leasing program, all employees have the opportunity to actively contribute to climate protection and reduce CO₂ emissions on their commute. We also provide free water dispensers to our staff to help eliminate single-use plastic bottles and reduce unnecessary plastic waste. In our common areas, we offer complimentary fresh fruit from a local farm that prioritizes sustainability and animal welfare. This supports both the health of our team and an environmentally conscious lifestyle.

**Sustainability begins
when awareness leads
to action.**

ORTOPAD®-NEWS

KARIBU-PROJECT

KENYA • CONGO • GAMBIA

We have been supporting the KARIBU project in Kenya since 2007. The aid project of our retired employee Christiane Paschke focusses on the prevention of childhood blindness through early detection and timely treatment of childhood eye diseases.

After spending several years in Kenya in a teaching position as an orthoptist, Ms Paschke initiated the project together with the Kenyan ophthalmologist Dr Margaret Njuguna. She conducts annual visits to the project sites, where she runs workshops for paediatric staff and ensures that the aid is directly benefitting the children in need.



In addition to the direct assistance we have provided for Kenya over many years, we also support Ms Paschke in her efforts to improve early detection of childhood blindness diseases in other African countries.

Ms. Paschke's dedication has been recognized with awards from the DBHW (German Professional Association of Orthoptists) and the DOG (German Society of Ophthalmology).



Our commitment
in Africa for the prevention
of childhood blindness



ORTOPAD® eye patches are a safe and gentle way to cover the eye and they will remain in place even during energetic play. They are anatomically designed with age-appropriate sizes to ensure they are an excellent fit, preventing adverse light stimuli from reaching the patched eye.

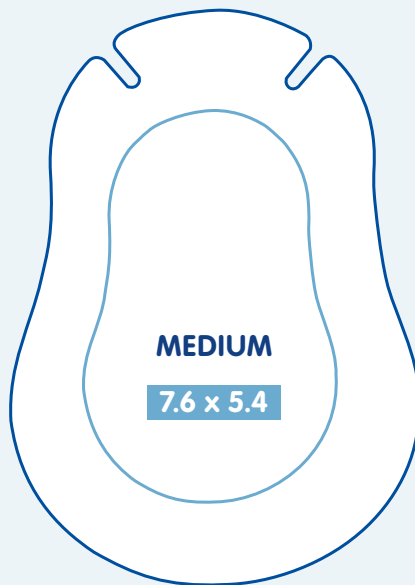


- skin-friendly non-woven bamboo fabric
- ergonomic shape with nasal slits
- breathable
- hypoallergenic adhesive
- thin, soft light excluding pad
- wide selection of motifs

Illustration of the ORTOPAD® outlines in original size:



up to age 2 years



from age 2 to 4 years



upwards of age 4 years



Sample motifs

ORTOPAD[®] SOFT boys

Unique texture eye patches appealing to boys with a soft fleece, ergonomic shape, nasal slits, a light-excluding centre pad and a very skin-friendly adhesive.

Junior	67 mm x 50 mm	Qty: 50	Stock code: IN73525
Medium	76 mm x 54 mm	Qty: 50	Stock code: IN73526
Regular	85 mm x 59 mm	Qty: 50	Stock code: IN73527



Sample motifs

ORTOPAD[®] SOFT girls

Unique texture eye patches appealing to girls with a soft fleece, ergonomic shape, nasal slits, a light-excluding centre pad and a very skin-friendly adhesive.

Junior	67 mm x 50 mm	Qty: 50	Stock code: IN73425
Medium	76 mm x 54 mm	Qty: 50	Stock code: IN73426
Regular	85 mm x 59 mm	Qty: 50	Stock code: IN73427



Sample motifs

ORTOPAD[®] funpack

Occlusion eye patches with large scale designs for boys and girls. Ergonomic shape, nasal slits and a very skin-friendly adhesive, a lightexcluding centre pad on a soft layer ensure optimal comfort.

Junior	67 mm x 50 mm	Qty: 50	Stock code: US70237
Medium	76 mm x 54 mm	Qty: 50	Stock code: US70238
Regular	85 mm x 59 mm	Qty: 50	Stock code: US70239





Glow in the dark

ORTOPAD®
girls

The large scale designs on these occlusion eye patches were created especially to appeal to girls. Five designs with a soft layer, ergonomic shape, nasal slits, a light-excluding centre pad and a very skin-friendly adhesive.

Junior	67 mm x 50 mm	Qty: 50	Stock code: IN73225
Medium	76 mm x 54 mm	Qty: 50	Stock code: IN73226
Regular	85 mm x 59 mm	Qty: 50	Stock code: IN73227



ORTOPAD®
boys

The large scale designs on these occlusion eye patches were created especially to appeal to boys. Five designs with a soft layer, ergonomic shape, nasal slits, a light-excluding centre pad and a very skin-friendly adhesive.

Junior	67 mm x 50 mm	Qty: 50	Stock code: IN73325
Medium	76 mm x 54 mm	Qty: 50	Stock code: IN73326
Regular	85 mm x 59 mm	Qty: 50	Stock code: IN73327



Every box includes colourful stickers for decorating the occlusion eye patches.



ORTOPAD®

White occlusion eye patches for use in occlusion treatment. ORTOPAD® is made of exceptionally comfortable and breathable fleece, is remarkably soft and especially suitable for use on all sensitive skin types. With a light-excluding centre pad and very skin-friendly adhesive.

Junior	67 mm x 50 mm	Qty: 50	Stock code: US70026
Medium	76 mm x 54 mm	Qty: 50	Stock code: US70028
Regular	85 mm x 59 mm	Qty: 50	Stock code: US70029



Every box includes colourful stickers for decorating the occlusion eye patches.



ORTOPAD® BEIGE

This beige-coloured occlusion eye patch is extremely gentle to skin. The soft fleece offers outstanding comfort and breathability and comes with a special light-excluding centre pad and very skin-friendly adhesive.

Junior	67 mm x 50 mm	Qty: 50	Stock code: US70145
Regular	85 mm x 59 mm	Qty: 50	Stock code: US70146



Eye Occlusion Patches Made from Bamboo Fleece



FOR THE SAKE OF OUR ENVIRONMENT

As a provider of single-use medical products, we place great importance on the responsible use of nature and its resources. We focus on resource-saving production methods and sustainable material choices. That's why our ORTOPAD® eye patches are made from eco-friendly bamboo fleece.

Bamboo is known for its excellent environmental footprint. It can grow up to one meter per day, making it one of the most productive renewable raw materials in the world. After harvesting, it regenerates naturally, and its dense root system helps prevent soil erosion. Bamboo also produces significantly more biomass than traditional native woods, and it does so with relatively low energy input. Thanks to its rapid growth, it absorbs a considerable amount of CO₂ and produces large quantities of oxygen—naturally helping to reduce the greenhouse effect.

Its versatility makes bamboo an ecologically valuable alternative to many scarce resources—making it a perfect material for our sustainable eye patches. When processed into fleece, bamboo offers excellent skin compatibility. The patches are pleasantly soft, breathable, and at the same time robust and durable.

Our Adhesive: Skin-Friendly and Hypoallergenic

GENTLE ON SENSITIVE CHILDREN'S SKIN

ORTOPAD® eye occlusion patches are produced using a latex-free, solvent-free adhesive, making them suitable even for sensitive or allergy-prone skin.

The adhesive is applied to the bamboo fleece using a transfer coating technique with a melt adhesive that is activated through heat. It ensures excellent adhesion to the backing material without leaving residues on the skin. The adhesive's optimal bond is activated by applying gentle pressure or light friction when placing the patch.

Melt adhesives also contribute to a clean production process, as no solvents are released during coating—benefiting both production staff and the environment.

The ORTOPAD selection

ORTOPAD®

ORTOPAD®

boys

Boxes of 50
large scale designs



ORTOPAD®

Boxes of 50



ORTOPAD® BEIGE

Boxes of 50



ORTOPAD® funpack



Boxes of 50

ORTOPAD®

girls

Boxes of 50
large scale designs



Glow in
the dark

ORTOPAD® SOFT

boys



Boxes of 50

ORTOPAD® SOFT

girls



Boxes of 50

ORTOPAD® BOYS



Boxes of 50

ORTOPAD® GIRLS



Boxes of 50



ORTOLUX®

Sterile, ergonomically contoured self-adhesive eye shield with transparent, unbreakable chamber (11 mm depth). Hypo-allergenic due to a very skin-friendly adhesive. Especially suitable for maintaining a moisture chamber in cases of lagophthalmos and after care for LASIK surgeries. The shield enables a wide visual field.

Chamber size: 47 mm x 30 mm (small), 56 mm x 37 mm (large)

96 mm x 68 mm (small)	Qty: 20	Stock code: 70106
114 mm x 80 mm (large)	Qty: 20	Stock code: 70108



ORTOLUX® AIR

Sterile, ergonomically contoured self-adhesive eye shield with transparent, unbreakable chamber (11 mm depth) and with peripheral perforation for comfortable aeration of the eye area, without visual field limitation. Especially suitable for post-operative use (e.g. after cataract operations) and for protective care of the eye.

Chamber size: 47 mm x 30 mm (small), 56 mm x 37 mm (large)

96 mm x 68 mm (small)	Qty: 20	Stock code: 70136
114 mm x 80 mm (large)	Qty: 20	Stock code: 70138



With nasal slits for better fitting

OPTOMED®

Sterile, self-adhesive eye compresses. Made of comfortable and breathable non-woven fleece with a thick wound pad and a remarkably gentle adhesive. Suitable for quick and sterile wound care in medical practices and clinics or for after care by patients at home. Also as an occluder.

Wound cover: 66 mm x 37 mm

96 mm x 66 mm	Qty: 10	Stock code: 70118
96 mm x 66 mm	Qty: 25	Stock code: 70119



Eye shields

Transparent aerated eye shields, for protective care of the eye and after eye-surgery, transparent.

80 mm x 66 mm	Qty: 125	Stock code: 59012
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We are here for you –
professional but with
a human touch.

Steffen Randow,
Head of Order Processing



Our email address for your orders:
orders@tshs.eu

TRUglue®

Wound adhesive



Secure wound closure without the need for suture removal

Seal instead of suture

The alternative to needle and thread

MATERIAL

- ethyl-2-cyanoacrylate

APPLICATION:

- application to the skin following surgical procedures
- for quick, aseptic wound closure, such as after blepharoplasty* or fibroma removal
- can be applied in a thin layer

PROPERTIES:

- sterile and individually packaged
- fast-curing and low in tensile stress
- waterproof
- forms a microbial barrier to protect against wound infections
- positively influences the microbial spectrum of the wound

* Adhesive wound closure should be avoided in transconjunctival lower eyelid lifting, as the adhesive may peel off after 5 to 10 days and cause friction beneath the eyelid.





Find more product information
on page 81.

Adhesive Prism foils

For use in diagnostics and treatment, especially for pre-operative prism compensation and medium-term use with changing angles. High image quality because of high quality plastic support material.

Available powers: 1Δ , 2Δ , 3Δ , 4Δ , 5Δ , 6Δ , 7Δ , 8Δ , 9Δ , 10Δ , 12Δ , 15Δ , 17.5Δ , 20Δ , 25Δ , 30Δ , 35Δ

OPTEGO® Prism foils size approx. 65 mm x 73 mm

TRUSETAL Prism foils size approx. 67 mm x 67 mm

Please specify the desired power when placing your order.



Adhesive Occlusion foils

For use with amblyopia and strabismus treatment as an alternative to occlusion eye patches (ORTOPAD®) and occluders attached to spectacles. Especially suitable for treatment of diplopia and for use as gradually reduced occlusion.

Available power:

Full occlusion: beige, neutral grey, blue (patterned). Light perception foils as: light perception, < 0.10, 0.10, 0.20, 0.30, 0.40, 0.60, 0.80

The grades indicate the possible visual acuity through the film (for a reference visual acuity of 1.00 decimal).

Size:

Individual foil sizes blue: approx. 4.3 cm x 5.2 cm

Individual foil sizes (except blue): approx. 5.3 cm x 5.2 cm

Sheet size: approx. 21.5 cm x 10.5 cm

Please specify the desired power when placing your order.



The strength designations denote the potential visual acuity achievable through the film, relative to a baseline decimal visual acuity of 1.00.

Adhesive Spherical foils segments

For medium-term use with accommodative strabismus and hypo-accommodation prior to prescription of bifocal glasses. Also suitable for use in treatment of Low Vision.

Available power: +1.25 D, +1.50 D, +1.75 D, +2.00 D, +2.50 D, +3.00 D

Size: approx. 30 mm x 17 mm

Please specify the desired power when placing your order.





Prism Bars

Prism Bar horizontal

Stock code: 55401

Available power: 1 Δ , 2 Δ , 4 Δ , 6 Δ , 8 Δ , 10 Δ , 12 Δ , 14 Δ , 16 Δ , 18 Δ , 20 Δ , 25 Δ , 30 Δ , 35 Δ , 40 Δ
45 Δ as individual prism.

Prism Bar vertical

Stock code: 55402

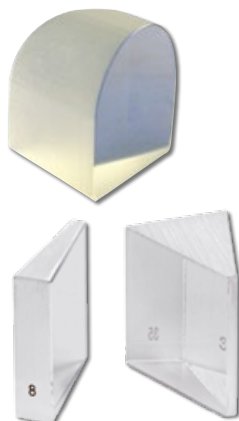
Available power: 1 Δ , 2 Δ , 3 Δ , 4 Δ , 5 Δ , 6 Δ , 8 Δ , 10 Δ , 12 Δ , 14 Δ , 16 Δ , 18 Δ , 20 Δ , 25 Δ
30 Δ as individual prism.

Prism Bar set

Stock code: 55400

Horizontal and vertical
Power from 1 Δ to 40 Δ (horizontal), 1 Δ to 25 Δ (vertical)
30 Δ und 45 Δ as individual prism.

Individual Prisms



Individual prisms rounded

Stock code:
on request

For individual choice.

Available power:

2 Δ , 4 Δ , 6 Δ , 8 Δ , 10 Δ , 12 Δ , 14 Δ , 16 Δ , 18 Δ , 20 Δ , 25 Δ , 30 Δ , 35 Δ , 40 Δ , 45 Δ , 50 Δ

Individual prisms square

Stock code:
on request

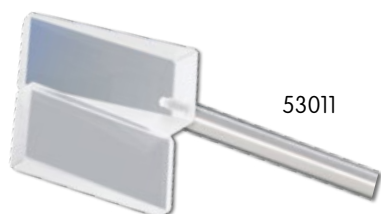
For individual choice.

Available power:

1 Δ , 2 Δ , 3 Δ , 4 Δ , 6 Δ , 8 Δ , 10 Δ , 12 Δ , 14 Δ , 15 Δ , 16 Δ , 18 Δ , 20 Δ , 25 Δ , 30 Δ , 35 Δ , 40 Δ , 45 Δ , 50 Δ

Please specify the desired power when placing your order.

Prism Vergence stick



Prism Vergence stick 3 Δ and 12 Δ

Stock code: 53011

For easy vergence testing and treatment.

Block Prism sets

55403



Block Prism set 22 square prisms

Stock code: 55403

Available power:

$1/2\Delta$, 1Δ , 2Δ , 3Δ , 4Δ , 5Δ , 6Δ , 7Δ , 8Δ , 9Δ , 10Δ , 12Δ ,
 14Δ , 16Δ , 18Δ , 20Δ , 25Δ , 30Δ , 35Δ , 40Δ , 45Δ , 50Δ
separate red lens

55404



Block Prism set 22 rounded prisms

Stock code: 55404

Available power:

$1/2\Delta$, 1Δ , 2Δ , 3Δ , 4Δ , 5Δ , 6Δ , 7Δ , 8Δ , 9Δ , 10Δ , 12Δ ,
 14Δ , 16Δ , 18Δ , 20Δ , 25Δ , 30Δ , 35Δ , 40Δ , 45Δ , 50Δ
separate red lens

55405



Block Prism set 16 square prisms

Stock code: 55405

Available power:

$1/2\Delta$, 1Δ , 2Δ , 4Δ , 6Δ , 8Δ , 10Δ , 12Δ , 15Δ , 20Δ ,
 25Δ , 30Δ , 35Δ , 40Δ , 45Δ , 50Δ
separate red lens



55406

Block Prism set 16 rounded prisms

Stock code: 55406

Available power:

$1/2\Delta$, 1Δ , 2Δ , 4Δ , 6Δ , 8Δ , 10Δ , 12Δ , 15Δ , 20Δ ,
 25Δ , 30Δ , 35Δ , 40Δ , 45Δ , 50Δ
separate red lens

55427



Prism set 16 pieces square

Stock code: 55427

Available power:

$1/2\Delta$, 1Δ , 2Δ , 4Δ , 6Δ , 8Δ , 10Δ ,
 12Δ , 15Δ , 20Δ , 25Δ , 30Δ , 35Δ , 40Δ , 45Δ , 50Δ
plus 1 red lens

55428



Prism set 22 pieces square

Stock code: 55428

Available power:

$1/2\Delta$, 1Δ , 2Δ , 3Δ , 4Δ , 5Δ , 6Δ , 7Δ , 8Δ , 9Δ , 10Δ , 12Δ ,
 14Δ , 16Δ , 18Δ , 20Δ , 25Δ , 30Δ , 35Δ , 40Δ , 45Δ , 50Δ
plus 1 red lens



Fixation Targets

Lang Fixation Stick printed on both sides, Length: 14.7 cm

Stock code: 59513

Lang Fixation Cube with 5 child-friendly objects, red handle

Stock code: 59518

Lang Fixation Cube with 5 child-friendly objects, white handle

Stock code: 59604

LEA™ Fixation Cube with LEA™-symbols, black/white

Stock code: 59530

LEA™ Fixation Cube figures, multicoloured, red handle

Stock code: 59531

GOOD-LITE® Fixation Cube motifs suitable for children, green handle

Stock code: 59595

HOTV Fixation Cube black handle

Stock code: 59565

Bernell Fixation Stick with red-green suppression test

Stock code: 59579

Heidi® fixation paddle, medium

VA: 0.50 cpcm, Format: Ø 13 cm

Stock code: 52024

Heidi® fixation paddle, small

VA: 1.00 cpcm, Format: Ø 5 cm

Stock code: 52025

LEA GRATINGS® Paddles



LEA GRATINGS® – Paddles

Stock code: 52023

A preferential looking test to determine detection acuity in infants, children and adults with perception difficulties. Contains 4 paddles incl. case.

VA 0.25 cpcm, 0.50 cpcm, 1.00 cpcm, 2.00 cpcm, 4.00 cpcm and 8.00 cpcm

Format: Ø 20.3 cm

Preferential Looking tests

For the testing of visual acuity of non-verbal children or persons with reduced vision and sensory disorders. Based on the principle of preferential looking.



52001

Teller Acuity Cards® II

For the testing of VA in non-verbal children or in subjects with reduced vision and perceptual disorders, with central monitoring hole.

For testing in 1 m / 50 cm.

Contents: 16 plates, Size: 56 cm (width) x 25 cm (height)

Stock code: 52001

Teller Acuity Cards® II

Half set with 8 plates

For testing in 1 m / 50 cm.

Stock code: 52001-H



52000



Cardiff Acuity Cards – Standard Set (for age 6 months and older)

Visual acuity test based on the principle of preferential looking.

Contents: 36 plates (B to M), Size: 23 cm (width) x 30 cm (height)

For testing in 1 m / 50 cm.

Stock code: 52000

Cardiff Acuity Cards – Screening Set

Contents: 24 plates (LVA to M), Size: 23 cm x 30 cm

For testing in 1 m / 50 cm.

Stock code: 52092

Cardiff Acuity Cards – Low Vision Set

Contents: 36 plates (LVA to J), Size: 23 cm x 30 cm

For testing in 1 m / 50 cm.

Stock code: 52093

Cardiff Low Vision supplementing Cards

3 additional plates for Low Vision, VA 0.03, 0.039 and 0.05

For testing in 1 m / 50 cm.

Stock code: 59805

Cardiff Contrast Sensitivity Test

For the evaluation of contrast sensitivity with toddlers, infants, older children and persons with intellectual and perception impairment.

All plates have images of the same size but in 12 contrast levels.

3 plates each per contrast level are based on the preferential looking principle. Contrast levels from 46 % to 1 %, equivalent to a contrast sensitivity of 2.17 to 100.

Contents: 36 plates, Format: 23 cm x 30 cm

For testing in 1 m / 50 cm.

Stock code: 52200



52200



Visual Development/Rehab tests

All tests and materials for visual development can also be used with adults suffering from perception difficulties and in visual rehabilitation as well as for Neuro-Orthoptics.

53509



LEA MAILBOX GAME®

Stock code: 53509

For assessment of visual recognition of line orientations. Patients with brain lesions may show a discrepancy between the perception of a line orientation alone (mailbox slot) and the combination with hand function (putting the "letter" in the slot).

Ø approx. 21.60 cm

53505



LEA RECTANGLES GAME®

Stock code: 53505

For the testing of size perception in disabled children. Contains 10 rectangles in 2 colours and 5 sizes with a surface of 10.16 cm² each.

53506



LEA™ Cone Adaptation test

Stock code: 53506

The test does not replace a colour perception test, but allows the assessment of whether definite colour assignment is still possible at reduced luminance levels. The test simulates normal viewing conditions and can be played as a game.

Contents: 15 red, blue and white plastic chips

Format: 5 cm x 5 cm

53504



LEA SYMBOLS® Playing Cards

Stock code: 53504

Symbols of different sizes for testing of near visual acuity in preschool children in the play situation.

Contents: 64 cards with symbols

Card size: 4 cm x 7 cm

53520



LEA™ Domino Set

Stock code: 53520

The domino set allows testing near-range vision in a child-oriented manner.

Contents: 3 x 16 cards

Size: 4 cm x 7 cm

Visual Development/Rehab tests

All tests and materials for visual development can also be used with adults suffering from perception difficulties and in visual rehabilitation as well as for Neuro-Orthoptics.



52022

LEA 3-D Puzzle®

Stock code: 52022

For training and testing of eye and hand co-ordination. Can be used on both sides.

Symbol size: 5.1 cm x 5.1 cm

Format: 17.2 cm x 17.2 cm



52021

LEA™ Fixation Stick

Stock code: 52021

With LEA SYMBOLS® and fixation targets

To effortlessly practice near vision in young children

VA from 0.16, 0.20, 0.25, 0.33, 0.40, 0.50, 0.66, 1.00 (40 cm)

Length: 11.5 cm



52011

LEA™ Single Presentation Cards

Stock code: 52011

30 symbol cards with response plate included

VA from 0.10 to 2.50 (3 m)

Format: from 10 cm x 12.7 cm to 12 cm x 12 cm



52052

HEIDI® Expressions Test Game

Stock code: 52052

The test enables early evaluation of vision for communication.

It is particularly useful with children who have multiple disabilities.

Set contains 18 cards.

Format: 10.16 cm x 10.16 cm



52026

HIDING HEIDI® – Low Contrast Test (4 cards)

Stock code: 52026

Playful face test for testing of low contrast vision in infants.

In the contrast levels: black, 25 %, 10 %, 5 %, 2.5 % and 1.25 %

Contents: 4 cards, reciprocally printed

Format: 23 cm x 23 cm



52228

HIDING HEIDI® – Low Contrast Test (7 cards)

Stock code: 52228

In the contrast levels: black, 25 %, 10 %, 5 %, 2.5 % and 1.25 %

Contents: 7 cards, single printed

Format: 23 cm x 23 cm

Neuro-Orthoptic Tests

NEAR VISION TEST CHARTS

Near vision test chart 3-1	Stock code: 52095	Page 30
Near vision test chart 4-1	Stock code: 52193	Page 30

VISUAL FIELD TESTS

Damato-Campimeter	Stock code: 53508	Page 72
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LEA FIXATION TARGETS HEIDI®

HEIDI® fixation paddle, format: Ø 13 cm	Stock code: 52024	Page 20
HEIDI® fixation paddle, format: Ø 5 cm	Stock code: 52025	Page 20

LOW CONTRAST TEST

HIDING HEIDI® Low Contrast test 4 cards	Stock code: 52026	Page 23
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LOW CONTRAST RING BINDERS FOR SCREENING

LEA SYMBOLS® – Low Contrast ring binder	Stock code: 52028	Page 52
LEA NUMBERS® – Low Contrast ring binder	Stock code: 52075	Page 52
Sloan LETTERS – Low Contrast ring binder	Stock code: 52181	Page 52

LEA GRATINGS®

LEA GRATINGS® – Paddles	Stock code: 52023	Page 20
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For enquiries and orders
please contact info@eyesfirst.eu

www.eyesfirst.eu

PREFERENTIAL LOOKING TESTS

Teller Acuity Cards® II Stock code: 52001 Page 21

NYSTAGMUS GLASSES

Nystagmus glasses by Frenzel Stock code: 53516 Page 60

REFRACTION GLASSES FOR CHILDREN

Tiger refraction glasses +3.00 D Stock code: 57012 Page 62

COLOR TEST

LEA™ Panel 16 Stock code: 56014 Page 71

OKN FLAG

OKN flag red-white Stock code: 53502 Page 59

SIZE PERCEPTION – COMMUNICATION CAPACITY

LEA™ RECTANGLES Game® Stock code: 53505 Page 22

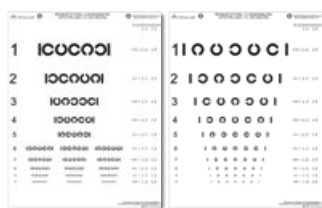
HEIDI® Expressions Test Game Stock code: 52052 Page 23

ACCESSORIES

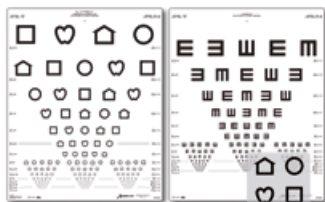
Reversible Occluding Glasses Stock code: 57013 Page 78

Visual Field Fatigue Diffuser Stock code: 53536 Page 73

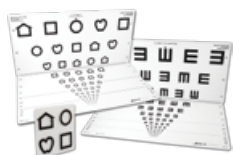




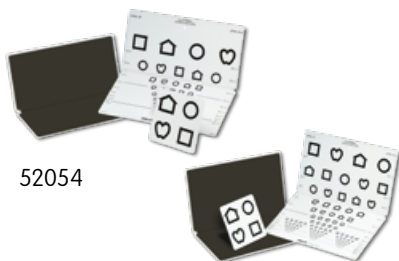
52003



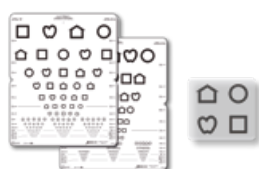
52035



52251-A



52054



52055

52230



52122

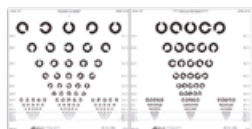


52180



52220

52227



Far distance tests charts

C-Test Set of 2 plates for crowding examination

Stock code: 52003

Visual acuity test (5 m) containing a set of 2 plates with Landolt-rings of different optotype interspacing as well as at a short distance of 2.6" as serial optotypes (OCULUS®), VA: 0.16 to 1.25, Format: 74.5 cm x 57.6 cm

LEA SYMBOLS®/Tumbling E Wallchart 15 lines

Stock code: 52035

Printed on both sides, response plate included (symbols)

VA from 0.125 to 2.50 (3 m), Format: 43 cm x 53.4 cm

LEA SYMBOLS®/Landolt-C Wallchart 15 lines

Stock code: 52045

Printed on both sides, response plate included (symbols)

VA from 0.125 to 2.50 (3 m), Format: 43 cm x 53.4 cm

LEA SYMBOLS® /Tumbling E Wallchart for 4 m / 5 m

Stock code: 52251

Printed on both sides, decimal notation only

VA from 0.10 to 2.00 (4 m and 5 m), Format: 57 cm x 54.5 cm

LEA SYMBOLS® /Tumbling E Foldable chart for 4 m / 5 m

Stock code: 52251-A

Printed on both sides, decimal notation only

VA from 0.10 to 2.00 (4 m and 5 m), Format: 57 cm x 54.5 cm

LEA SYMBOLS® – Foldable chart 10 lines

Stock code: 52054

VA from 0.125 to 1.25 (3 m), Format: 40.6 cm x 40.6 cm

With response plate

LEA SYMBOLS® – Foldable chart 15 lines

Stock code: 52055

VA from 0.125 to 2.50 (3 m), Format: 43 cm x 53.4 cm

With response plate

LEA SYMBOLS® – Foldable chart, Optotype interspacing 100 % / 25 %

Stock code: 52230

Printed on both sides, for testing of crowding-phenomenon

VA from 0.10 to 2.50 (3 m), Format: 43 cm x 54 cm

Response plate and cards included

LEA Numbers® – Foldable chart 15 lines

Stock code: 52122

VA from 0.125 to 2.50 (3 m), Format: 43 cm x 53.4 cm

Sloan letters – Foldable chart

Stock code: 52180

VA from 0.125 to 2.50 (3 m), Format: 45.7 cm x 45.7 cm

Landolt-C – Foldable chart, Optotype interspacing 100 % / 25 %

Stock code: 52220

8 positions, Printed on both sides

VA from 0.10 to 2.50 (3 m), Format: 45.7 cm x 45.7 cm

Landolt-C – Wallchart, Optotype interspacing 100 % / 25 %

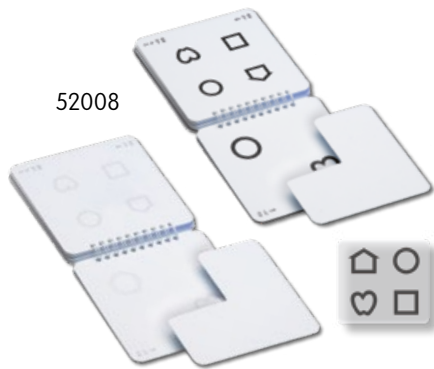
Stock code: 52227

8 positions, Printed on both sides

VA from 0.10 to 2.00 (3 m), Format: 47 cm x 46 cm

Please see page 28 for 1 m charts.

LEA™ Ring Binders 3 m



52008

LEA SYMBOLS® – single book

Stock code: 52008

With response chart and cover plate

VA from 0.10 to 2.50 (3 m)

Format: 12.7 cm x 12.7 cm

LEA SYMBOLS® – single book

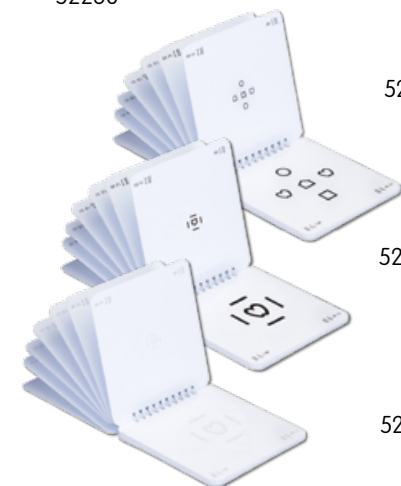
Stock code: 52236

Contrast: 2.5 %

With response chart and cover plate

VA from 0.10 to 2.50 (3 m)

Format: 12.7 cm x 12.7 cm



52010

LEA SYMBOLS® crowded symbol book

Stock code: 52010

With response chart without cover plate

VA from 0.32 to 1.25 (3 m)

Format: 12.7 cm x 12.7 cm

52088

LEA SYMBOLS® ring binder – crowding edging

Stock code: 52088

With response chart without cover plate

VA from 0.20 to 1.00 (3 m)

Format: 10.2 cm x 10.2 cm

52239

LEA SYMBOLS® ring binder – crowding edging

Stock code: 52239

Kontrast: 2.5 %

With response chart without cover plate

VA from 0.20 to 1.00 (3 m)

Format: 10.2 cm x 10.2 cm



52009

LEA NUMBERS® – single book

Stock code: 52009

Without response chart with cover plate

VA from 0.10 to 2.50 (3 m)

Format: 12.7 cm x 12.7 cm



52237

LEA NUMBERS® ring binder – crowding edging

Stock code: 52237

Without response chart

VA from 0.20 to 1.00 (3 m)

Format: 10.2 cm x 10.2 cm

LEA™ Core Tests Basic set

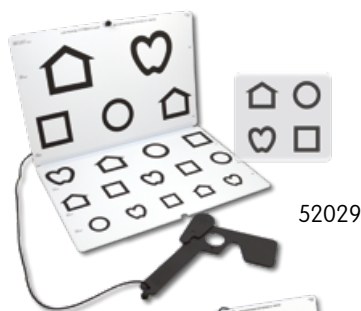


52238

LEA™ Core Tests – Basic set

Stock code: 52238

Please ask for details.



52029

1 m tests

LEA SYMBOLS® – Vision chart

With cord, foldable, response plate included

VA from 0.02 to 1.00 (**1 m**)

Format: 40.7 cm x 54.6 cm

Stock code: 52029



52030

LEA NUMBERS® – Vision chart

With cord, foldable, response plate included

VA from 0.02 to 1.00 (**1 m**)

Format: 40.7 cm x 54.6 cm

Stock code: 52030

These charts are also for use with Low Vision.



52047

LEA SYMBOLS®- Low Vision book, Set (attached at the top)

For the examination of VA for near and distance in patients with severe visual impairment. Includes flip-up occluder glasses for children and metal frame occluder glasses.

VA from 0.0125 to 1.25 (**3m**) to 1.25 (**40 cm**)

Format: approx. 26 cm x 34 cm

Stock code: 52047

59807



LEA SYMBOLS®- Low Vision book, Set (attached at the left)

For the examination of VA for near and distance in patients with severe visual impairment. Includes flip-up occluder glasses for children and metal frame occluder glasses.

VA from 0.0125 to 1.25 (**3m**) to 1.25 (**40 cm**)

Format: approx. 26 cm x 34 cm

Stock code: 59807



52048

LEA NUMBERS® – Low Vision book, Set (attached at the top)

For the examination of VA for near and distance in patients with severe visual impairment. Includes flip-up occluder glasses for children and metal frame occluder glasses.

VA from 0.0125 to 1.25 (**3 m**), 0.025 to 1.25 (**40 cm**)

Format: approx. 26 cm x 34 cm

Stock code: 52048

59806



LEA NUMBERS® – Low Vision book, Set (attached at the left)

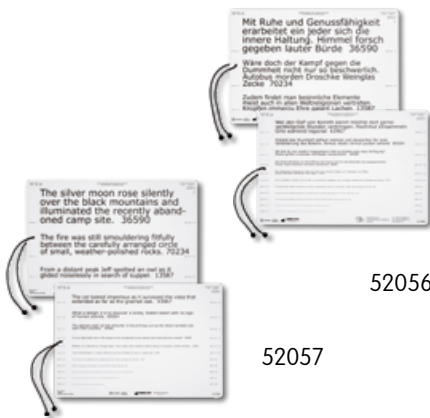
For the examination of VA for near and distance in patients with severe visual impairment. Includes flip-up occluder glasses for children and metal frame occluder glasses.

VA from 0.0125 to 1.25 (**3 m**), 0.025 to 1.25 (**40 cm**)

Format: approx. 26 cm x 34 cm

Stock code: 59806

LOW VISION TESTS



The images show each front and back of the reading plates.

52056

52057

Reading plate (German text)

Printed on both sides (Verdana)

Both reading plates come with a distance cord

The text in all VA lines has the same features: Continuous text of approx. 17 words, 5 single words, numbers

VA from 0.063 to 1.25 (**40 cm**)

Format: 38 cm x 25 cm

Stock code: 52056

Reading plate (English text)

Printed on both sides (Verdana)

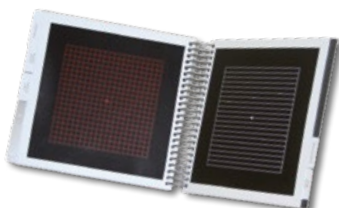
Both reading plates come with a distance cord

The text in all VA lines has the same features: Continuous text of approx. 17 words, 5 single words, numbers

VA from 0.063 to 1.25 (**40 cm**)

Format: 38 cm x 25 cm

Stock code: 52057

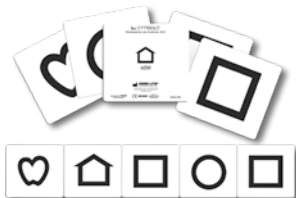


59812

Amsler test ring binder

7 pages: Standard (Amsler Chart), Central (Scotoma Diagonal), Color Scotoma (Red on Black), No Lines (Dots), Metamorphopsia (Parallel Lines on Black), Metamorphopsia Reading card (Added Central Lines), Juxta-central (Standard with small squares).

Stock code: 59812



52117

LEA SYMBOLS® cards

40 M/60 M, printed on both sides

5 cards each, can be used as individual symbols or placed in a row

Size 60 M Cards: approx. 21.9 cm x 21.9 cm

Size 40 M Cards: approx. 15.25 cm x 15.25 cm

Stock code: 52117



52124

LEA NUMBERS® cards

40 M/60 M, printed on both sides

5 cards each, can be used as individual symbols or placed in a row

Size 60 M Cards: approx. 15.25 cm x 22.9 cm

Size 40 M Cards: approx. 10.2 cm x 15.25 cm

Stock code: 52124

The numerator (m) indicates the test distance, the denominator (M) indicates the distance at which the gap of the equivalent Landolt ring subtends 1 minute of arc. Example for Test distance 3 m: $3/40 = 0.075$

Near vision tests

52100



Birkhaeuser reading plate (German text)

Stock code: 52100

decimal notations from 0.10 to 1.00 (**30 cm**), Format: 11 cm x 21.5 cm

52208



Birkhaeuser reading plate (English text)

Stock code: 52101

decimal notations from 0.10 to 1.00 (**30 cm**), Format: 11 cm x 21.5 cm

Birkhaeuser reading plate (French text)

Stock code: 52102

decimal notations from 0.10 to 1.00 (**30 cm**), Format: 11 cm x 21.5 cm

Jaeger reading card (English text)

Stock code: 52208

VA from J 12 to J 1 (**40 cm**), Format: 14 cm x 20.5 cm

Near vision card 2

Stock code: 52007

Landolt rings, Tumbling E, timetable, music notation

Test distances: 40 cm, 33 cm, 25 cm

VA levels: 0.063 to 1.00 (reading texts), VA levels: 0.10 to 1.00 (optotypes)

Near vision test chart 3-1

Stock code: 52095

Letters, LEA NUMBERS®/LEA SYMBOLS® (**40 cm**), with distance cord.

The parallel arrangement of the letters, numbers and symbols allows

for easy testing of near vision acuity and determination which optotypes

can be detected. The chart is particularly useful in the diagnosis

of perception and communication disorders (e.g. dementia). Legend

on the back.

VA from 0.05 to 2.00, Format: 43 cm x 19 cm

Near vision test chart 4-1

Stock code: 52193

Letters, LEA NUMBERS®/LEA SYMBOLS® (**40 cm**), Landolt rings, with

distance cord. Printed on both sides near vision chart with separate

legend. The parallel arrangement of the letters, numbers, symbols

and Landolt rings makes it easier to determine which type of optotypes

can be recognised. The chart is particularly suited for diagnostic testing

in the case of sensory and communication disorders (e.g. in the case of

dementia).

VA from 0.05 to 2.00, Format: 33 cm x 19 cm

Tumbling E/Landolt-C near vision card

Stock code: 52105

Printed on both sides, with distance cord

VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

Sloan letters card

Stock code: 52090

Printed on both sides, with distance cord

VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

Runge near vision card – Letters

Stock code: 52106

For rapid screening with size progression from left to right.

VA from 0.05 to 1.25 (**40 cm**), Format: 9.5 cm x 15.9 cm

Runge near vision card – LEA™ NUMBERS®

Stock code: 52107

For rapid screening with size progression from left to right.

VA from 0.05 to 1.25 (**40 cm**), Format: 9.5 cm x 15.9 cm

Runge near vision card – LEA™ SYMBOLS®

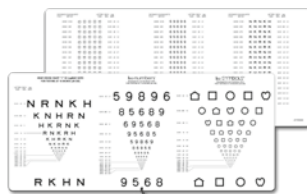
Stock code: 52108

For rapid screening with size progression from left to right.

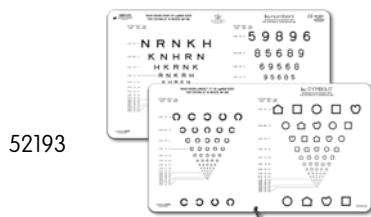
VA from 0.05 to 1.25 (**40 cm**), Format: 9.5 cm x 15.9 cm



52007



52095



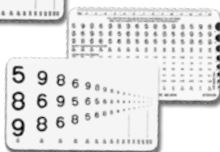
52193

52105

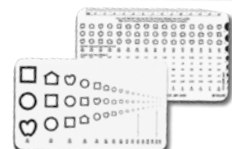
52090



52106



52107

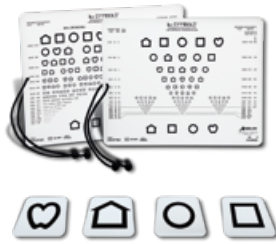


52108

Near vision tests

The VA charts 52016, 52087, 52020 and 52127 come with one side of 50 % and 25 % optotype interspace for testing of crowding phenomenon.

52016



LEA SYMBOLS® card

Stock code: 52016

Printed on both sides, with response plate and cord
VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

52018



LEA SYMBOLS® / LEA™ NUMBERS® card

Stock code: 52018

Printed on both sides, with response plate and cord (symbols only)
VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

52087



LEA NUMBERS® card

Stock code: 52087

Printed on both sides, with distance cord
VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

52020



HOTV crowded card

Stock code: 52020

Printed on both sides, with response plate and cord
VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

52218



Landolt-C near card

Stock code: 52218

8 positions, printed on both sides, with distance cord
VA from 0.05 to 2.00 (**40 cm**), Format: 20.3 cm x 25.4 cm

52198



Sloan letters card

Stock code: 52198

VA from 0.05 to 1.25 (**40 cm**), Format: 14.0 cm x 20.3 cm

52223



Near Vision Card English text

Stock code: 52223

Combination Near Vision and Reading Card
VA from 0.20 to 1.00 (**40 cm**), Format: 25.4 cm x 20.32 cm

Near Vision Card French text

Stock code: 52224

Combination Near Vision and Reading Card
VA from 0.20 to 1.00 (**40 cm**), Format: 25.4 cm x 20.32 cm

Near Vision Card Spanish text

Stock code: 52225

Combination Near Vision and Reading Card
VA from 0.20 to 1.00 (**40 cm**), Format: 25.4 cm x 20.32 cm

52127



LEA NUMBERS® – Near vision card

Stock code: 52127

Printed on both sides, without response plate (**40 cm and 60 cm**)
VA from 0.05 to 2.00, Format: 20.3 cm x 25.4 cm

Near vision tests



52017

LEA SYMBOLS® – pocket card

Stock code: 52017

Printed on both sides, without response plate

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52019

LEA NUMBERS® – pocket card

Stock code: 52019

Printed on both sides

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52094

Landolt-C – pocket card

Stock code: 52094

Printed on both sides

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52119

Landolt-C – pocket card, 8 positions

Stock code: 52219

Printed on both sides

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52126

LEA SYMBOLS®/Landolt rings – pocket card

Stock code: 52119

Printed on both sides

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52186

LEA NUMBERS®/Landolt rings – pocket card

Stock code: 52126

Printed on both sides

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52253

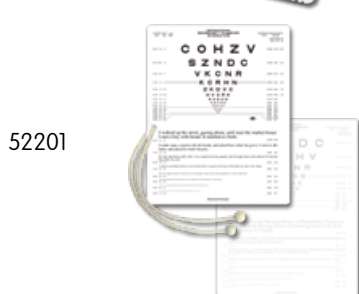
Sloan letters/Landolt rings – pocket card

Stock code: 52186

Printed on both sides

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm



52201

Sloan letters – pocket card, (English text)

Stock code: 52253

Printed on both sides, without response plate

VA from 0.05 to 2.00 **(40 cm)**

Format: 9.5 cm x 15.9 cm

Reading chart – high/10 % contrast

Stock code: 52201

English **(40 cm)**

VA from 0.05 to 2.00 (Sloan) and 0.20 to 1.00 (text)

Format: 20.4 cm x 25.5 cm

Reading chart – high/10 % contrast

Stock code: 52213

French **(40 cm)**

VA from 0.05 to 2.00 (Sloan) and 0.20 to 1.00 (text)

Format: 20.4 cm x 25.5 cm



52002

Near vision tests

C-test – Ring Binder, Haase

Stock code: 52002

Particularly suitable for near vision testing in Low Vision patients.
Pages with Landolt rings in wide and narrow interspacing of 2.6".

Contents: 6 pages



52049

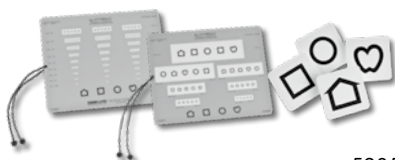
LEA SYMBOLS® – Distance Screener Set

Stock code: 52049

Contents: flipchart with 10 pages, response plate

VA from 0.25 to 1.25 (3 m)

Format: 8.25 cm x 22.9 cm



52050

LEA SYMBOLS® – Near Vision Screener

Stock code: 52050

Contents: 1 card, reciprocally printed with response plates and cord

VA from 0.05 to 1.25 (40 cm)

Format: 20.3 cm x 25.4 cm



52204

HOTV Screening flip chart (Massachusetts)

Stock code: 52204

For Screening pre-school children from 3 years onwards

Contents: 4 plates, response cards

VA from 0.50 and 0.625 (3 m)

Format: 8.25 cm x 22.9 cm



52109

AAPOS Vision – Screening Set

Stock code: 52109

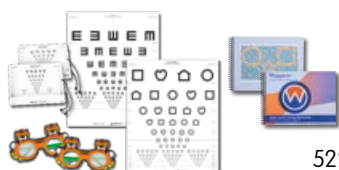
Contents: Distance visual acuity letter chart; distant visual acuity chart with LEA SYMBOLS®; black cover for visual acuity testing, alternatively paediatric glasses occluder for visual acuity testing; 3 m distance cord; answer chart, DVD (in English)

Our special offers for pediatric vision screening:

Option 1 – Basic Equipment

Stock code: 52263

Includes: LEA™ Symbols/LEA™ Numbers near vision card (Stock code: 52018), LEA™ Symbols/Tumbling E distance chart (Stock code: 52035), Waggoner color vision test (Stock code: 56015), Tiger frosted occluder (Stock code: 59537)



52263

Option 2 – Basic Equipment plus Stereotest

Stock code: 52264

Includes: Basic Equipment plus Lang-Stereotest® I-R (Stock code: 54000-R)



52264

Option 3 – Basic Equipment plus Stereotest and Ophthalmoscope

Stock code: 52265

Includes: Basic Equipment plus Lang-Stereotest® I-R (Stock code: 54000-R) and HEINE mini 3000® LED Ophthalmoscope 2.5 V (Stock code: 57556)



52265

KAY PICTURES



KAY PICTURES provides an alternative to other vision tests designed for young children. The picture charts were developed in the UK to allow easy visual acuity screening with pictures in preschool children. The revised version is suitable for screening from 18 months of age.

The test can be performed both verbally and non-verbally using the answer chart.



Discontinued –
While Supplies Last

52246

KAY PICTURES Single Crowded Book (3 m)

Stock code: 52246

Individual pictures with LogMAR visual acuity steps from 1.00 to – 0.10 and additional near test and answer chart. The pictures each have a border to test the crowding phenomenon. Altogether, the test contains six different pictures, four per visual acuity step.

Suitable for nonverbal visual acuity screening from 18 months of age.



Discontinued –
While Supplies Last

52248

KAY PICTURES Screening Book (3 m)

Stock code: 52248

Compact book in DIN A5 format with individual pictures and picture series for screening. Suitable for nonverbal vision screening from 18 months of age.

LogMAR visual acuity: 0.80 to – 0.10

With answer chart



Discontinued –
While Supplies Last

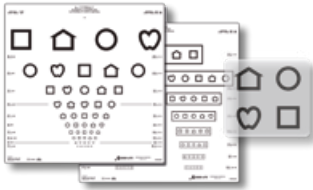
59813

KAY PICTURES Low Vision Book (3 m)

Stock code: 59813

This book was developed specially for screening the visually impaired. It has individual picture presentations in fourteen LogMAR visual acuity steps from 1.30 to 0.00. With additional near vision test and answer chart. Suitable for nonverbal visual acuity screening from 18 months of age.

Vision Tests with borders Massachusetts



52013

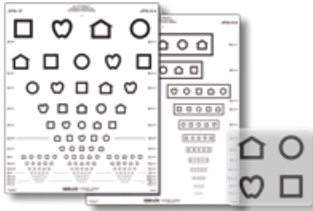
LEA Symbols® Screening chart 10 lines (Massachusetts)

Printed on both sides, with response plate

VA from 0.10 to 1.25 (**3 m**)

Format: 40.6 cm x 40.6 cm

Stock code: 52013



52014

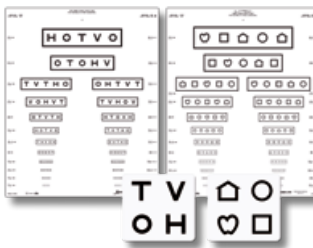
LEA Symbols® / Screening chart 15 lines (Massachusetts)

Printed on both sides, with response plate

VA from 0.10 to 2.50 (**3 m**)

Format: 43 cm x 53.4 cm

Stock code: 52014



52015

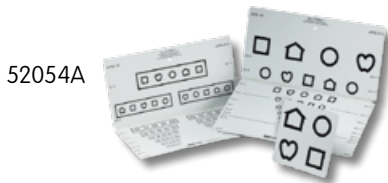
LEA Symbols® / HOTV Screening Wall chart (Massachusetts)

Printed on both sides, with response plate

VA from 0.20 to 2.50 (**3 m**)

Format: 43 cm x 53.4 cm

Stock code: 52015



52054A

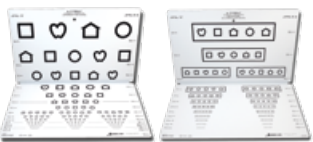
LEA Symbols® Foldable chart with 10 lines (Massachusetts)

Printed on both sides, with response plate

VA from 0.10 to 1.25 (**3 m**)

Format: 40.6 cm x 40.6 cm

Stock code: 52054A



52249

LEA Symbols® Foldable chart with 15 lines (Massachusetts)

Printed on both sides, with response plate

VA from 0.10 to 2.50 (**3 m**)

Format: 43 cm x 53.4 cm

Stock code: 52249



52214

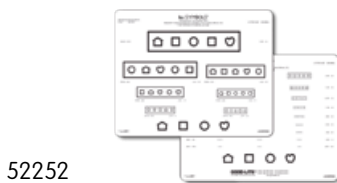
HOTV – Foldable chart (Massachusetts)

Printed on both sides, with response plate

VA from 0.10 to 2.50 (**3 m**)

Format: 45.7 cm x 45.7 cm

Stock code: 52214



52252

LEA Symbols® Near Vision Screener (Massachusetts)

Printed on both sides, with non-verbal response

VA from 0.05 to 1.25 (**40 cm**)

Format: 20.3 cm x 25.4 cm

Stock code: 52252



52250

LEA Symbols® Screening Flip Chart (Massachusetts)

Format for preschool screening at 3 m

Comprises 1 practice card, 4 pages

VA from 0.50 und 0.625 (**3 m**)

Format: 8.25 cm x 22.9 cm

Stock code: 52250

Paediatric Vision Tests

FAR DISTANCE TESTS

LEA SYMBOLS® – single book	Stock code: 52008	Page 27
LEA SYMBOLS®/Tumbling E Wallchart 15 lines	Stock code: 52035	Page 26
LEA SYMBOLS® – Foldable chart 10 lines	Stock code: 52054	Page 26

NEAR VISION TESTS

LEA SYMBOLS® card	Stock code: 52016	Page 31
LEA SYMBOLS® / LEA™ NUMBERS® card	Stock code: 52018	Page 31

STEREO TESTS

Lang Test I-R	Stock code: 54000-R	Page 68
Lang Test II-R	Stock code: 54001-R	Page 68
Stereo test "Fly" with LEA SYMBOLS®	Stock code: 54006	Page 69

COLOR TESTS

Ishihara color test 14 plates	Stock code: 56010	Page 70
Waggoner color test	Stock code: 56015	Page 71

OCCLUDERS

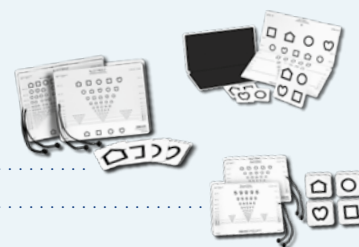
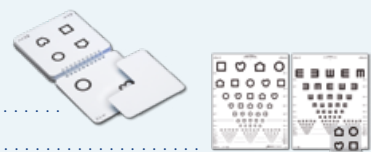
Tiger Occluder Glasses (frosted lens)	Stock code: 59537	Page 57
Flip-Up Occluder Glasses (frosted lens)	Stock code: 59598	Page 57
Flip-Up Occluder Glasses (opaque)	Stock code: 59599	Page 57

OPHTHALMOSCOPES

HEINE K 180® Ophthalmology set	Stock code: 57567-L	Page 84
HEINE mini 3000® LED-Ophthalmoscope	Stock code: 57556	Page 83

PAEDIATRIC VISUAL ACUITY BUNDLE

Option 1 : basic equipment	Stock code: 52263	Page 33
Option 2	Stock code: 52264	Page 33
Option 3	Stock code: 52265	Page 33



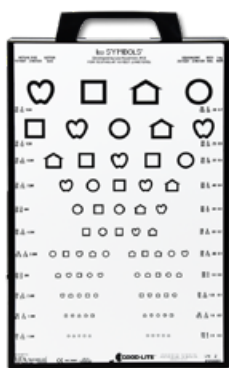
Please visit our online shop:
www.eyesfirst.eu



Illuminated Cabinets

Specifically suitable for portable use:

Cabinet with LED lights for best illumination including storage compartment at the back. Compatible with all translucent 23 cm x 35.6 cm charts. Dimensions: 35.56 x 22.86 x 5.1 cm (H/W/D)

**Illuminated Cabinet ESV 1500** (without chart)

Variant to Illuminated Cabinet ESV 1200, calibrated for study puposes
Compatible with all translucent 23 cm x 35.6 cm charts.

Standard batteries for the remote control are not included in the scope of delivery.

Illuminated Cabinets ETDRS:

Illuminated viewer with LED lights. Choice of 3 adjustable luminance levels (preset to 3 cd/m², 85 cd/m² and 160 cd/m²).

The Illuminated Cabinet ESC 2000 is a simplified and price-worthy alternative to the Illuminated Cabinet ESV 3000.

Standard batteries for the remote control are not included in the scope of delivery.

Illuminated Cabinet ESV 3000 (without chart)

Self-calibrating illuminated cabinet with LED lights. Illumination for both photopic and mesopic light level. Choice of 3 adjustable luminance levels (preset to 3 cd/m², 85 cd/m² and 160 cd/m²).

Standard batteries for the remote control are not included in the scope of delivery.

Please see matching charts on page 45 to page 50 and the matching Floor stand on page 38.

Illuminated Cabinets accessories



52168

Glare lights for Illuminated Cabinet ESV 3000

Stock code: 52168

Floor stand for ETDRS and CSV Illuminated Cabinets

Stock code: 52070



52070

Floor stand for Illuminated Cabinets ESV 1200 and ESV 1500

Stock code: 52178

52178

**Join our community –
we are looking forward to meeting you!**

Contrast Sensitivity System



52137

Illuminated cabinet CSV-1000 (without chart)

Stock code: 52137

Standardised contrast test device with self-calibrating light system without glare sensitivity testing.

Please see the matching CSV charts at the bottom of this page.

Weight: approx. 13.6 kg

Format: 65.40 cm x 53.34 cm x 10 cm

Standard batteries for the remote control are not included in the scope of delivery.



52163

Illuminated cabinet CSV-1000 HGT with glare lighting (without chart)

Stock code: 52163

The gold standard for measuring contrast vision and glare sensitivity.

Self-calibrating light system.

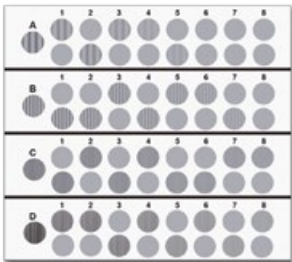
Please see the matching CSV charts at the bottom of this page.

Weight: approx. 13.6 kg

Format: 69.69 cm x 53.34 cm x 10 cm

Standard batteries for the remote control are not included in the scope of delivery.

Please see page 38 for the matching floor stand.



52091

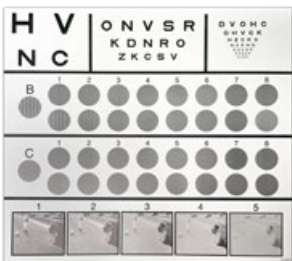
CSV Contrast chart test "1000E"

Stock code: 52091

Contrast chart with grid pattern for differentiated contrast sensitivity testing. At the recommended test distance of 2.5 m the grid patterns will test 3, 6, 12 and 18 cycles / degree.

Does not fit ETDRS Viewers.

Format: 49.5 cm x 44.5 cm



52138

CSV contrast chart "1000S"

Stock code: 52138

The CSV contrast chart "1000S" is generally used for contrast screening for cataracts in the office or for mobile clinics. The uppermost segment with the usual visual acuity test series from 0.1 to 1.33, a segment with grid pattern (6 or 12 cycles/degree), lowest segment shows realistic traffic situations.

Format: 49.5 cm x 44.5 cm



52139

CSV 1000 ETDRS chart - Sloan letters "R"

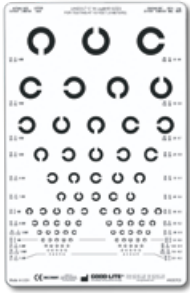
Stock code: 52139

The CSV-1000 ETDRS chart "R", offers a standardised test surface, based on American standard illumination 85 cd/m2.

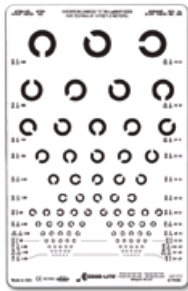
Format: 49.5 cm x 44.5 cm

Vision charts distance translucent

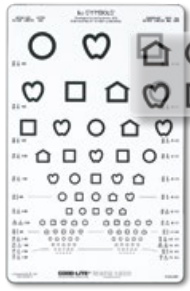
LogMAR charts for illuminated cabinets 52067 and 52197.
Please note the various test distances.



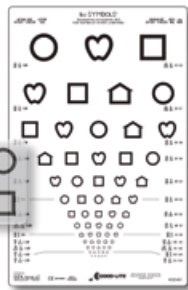
52058



52221



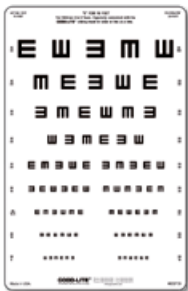
52059



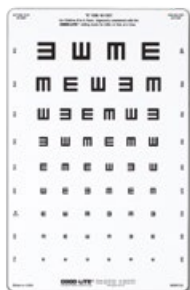
52112



52060



52202



52205



52062

Landolt-C chart, translucent

Repetitive groups
Without response plate
VA from 0.125 to 2.00 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52058

Landolt-C chart, translucent

8 positions
Repetitive groups
Without response plate
VA from 0.125 to 2.00 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52221

LEA SYMBOLS® chart, translucent

Repetitive groups
With response plate
VA from 0.16 to 2.50 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52059

LEA SYMBOLS®, translucent chart with 13 lines

With response plate
VA from 0.16 to 2.50 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52112

LEA NUMBERS® chart, translucent

Repetitive groups
Without response plate
VA from 0.16 to 2.50 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52060

Tumbling E chart, translucent

Linear-spaced Distance chart in American notation (20/20)
VA from 0.20 to 1.25 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52202

Tumbling E chart, translucent wide-spaced

Linear-spaced Distance chart in American notation (20/20) and wide inter-optotype distance
VA from 0.20 to 1.25 (**3 m**)
Format: 23 cm x 35.6 cm

Stock code: 52205

HOTV chart, translucent

Without response plate
VA from 0.16 to 2.50 bzw. 20/125 to 20/8 (**3 m**)
Format: 23 cm x 35.6 cm

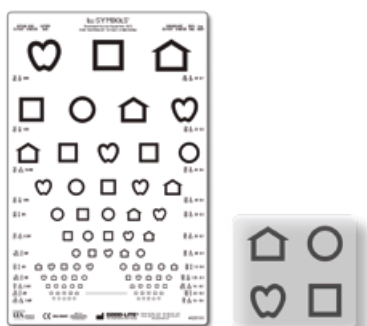
Stock code: 52062



52061



52240



52115



52123

Vision charts distance translucent

LogMAR charts for illuminated cabinets 52067 and 52197.
Please note the various test distances.

Sloan letters chart with 13 lines, translucent

Stock code: 52172

Repetitive groups

Without response plate

VA from 0.16 to 2.00 **(4 m)**

Format: 23 cm x 35.6 cm

Sloan letters chart, translucent

Stock code: 52061

Repetitive groups

Without response plate

VA from 0.12 to 2.00 **(3 m)**

Format: 23 cm x 35.6 cm

Sloan letters chart, translucent

Stock code: 52240

Random order with repetitive groups

Without response plate

VA from 0.16 to 2.00 **(4 m)**

Format: 23 cm x 35.6 cm

Sloan letters chart with 13 lines, translucent

Stock code: 52171

Repetitive groups

Without response plate

VA from 0.16 to 2.00 **(6 m)**

Format: 23 cm x 35.6 cm

LEA SYMBOLS® – Translucent chart with 12 lines

Stock code: 52115

Repetitive groups

With response plate

VA from 0.20 to 2.50 **(4 m)**

Format: 23 cm x 35.6 cm

LEA SYMBOLS® – Translucent chart with 12 lines

Stock code: 52116

Repetitive groups

Without response plate

VA from 0.20 to 2.50 **(4 m)**

Format: 23 cm x 35.6 cm

LEA NUMBERS® – Translucent chart with 12 lines

Stock code: 52123

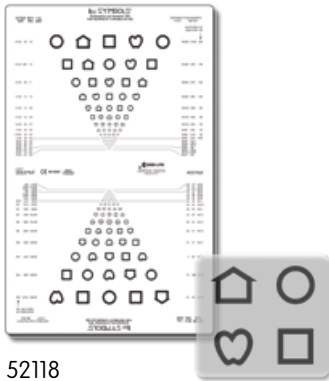
Repetitive groups

Without response plate

VA from 0.20 to 2.50 **(4 m)**

Format: 23 cm x 35.6 cm

translucent



52118

**LogMAR charts for illuminated cabinets 52067 and 52197.
Please note the various test distances.**

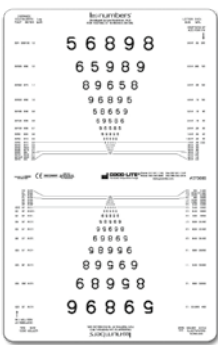
LEA SYMBOLS® – Translucent chart

With response plate

VA from 0.05 to 2.00 (**40 cm**)

Format: 23 cm x 35.6 cm

Stock code: 52118



52125

LEA NUMBERS® – Translucent chart near with 12 lines

Without response plate

VA from 0.05 to 2.00 (**40 cm**)

Format: 23 cm x 35.6 cm

Stock code: 52125



52184

Sloan letters - Translucent near vision chart

Without response plate

VA from 0.05 to 2.00 (**40 cm**)

Format: 23 cm x 35.6 cm

Stock code: 52184



52185

Sloan letters - Translucent near vision chart

Without response plate

VA from 0.05 to 2.00 (**40 cm**)

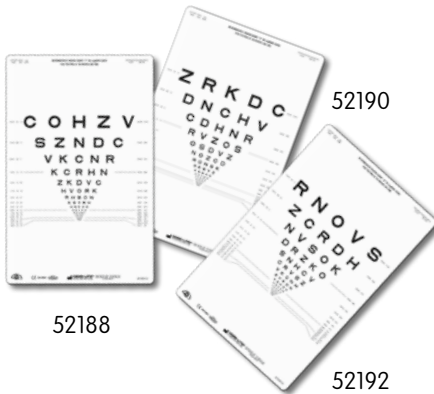
Format: 23 cm x 35.6 cm

Stock code: 52185

Vision charts intermediate distance translucent

LogMAR charts for illuminated cabinets 52067 and 52197.

Please note the various test distances.



52188

52190

52192

Translucent chart, near – Sloan letters, chart "1"

Without response plate

VA from 0.05 to 2.00 **(66 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52188

Translucent chart, near – Sloan letters, chart "2"

Without response plate

VA from 0.05 to 2.00 **(66 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52190



52187

Translucent chart, near – Sloan letters, chart "3"

Without response plate

VA from 0.05 to 2.00 **(66 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52192

Translucent chart, near – Sloan letters

Without response plate

VA from 0.05 to 2.00 **(66 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52212



52189

Translucent chart, near – Sloan letters, chart "1"

Without response plate

VA from 0.05 to 2.00 **(80 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52187

Translucent chart, near – Sloan letters, chart "2"

Without response plate

VA from 0.05 to 2.00 **(80 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52189



52191

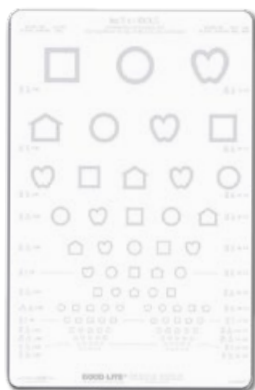
Translucent chart, near – Sloan letters, chart "3,"

Without response plate

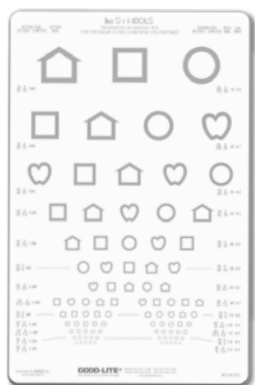
VA from 0.05 to 2.00 **(80 cm)**

Format: 23 cm x 35.6 cm

Stock code: 52191



52027



52078



52083



52173

Low Contrast charts translucent

LogMAR charts for illuminated cabinets 52067 and 52197.
Please note the various test distances.

LEA SYMBOLS® Low Contrast chart – 1.25 %

Stock code: 52076

LEA SYMBOLS® Low Contrast chart – 2.5 %

Stock code: 52027

LEA SYMBOLS® Low Contrast chart – 5 %

Stock code: 52077

LEA SYMBOLS® Low Contrast chart – 10 %

Stock code: 52078

LEA SYMBOLS® Low Contrast chart – 25 %

Stock code: 52079

Charts for **3 m** distance

VA from 0.12 to 2.50

With response plate

LEA NUMBERS® Low Contrast chart – 1.25 %

Stock code: 52080

LEA NUMBERS® Low Contrast chart – 2.5 %

Stock code: 52081

LEA NUMBERS® Low Contrast chart – 5 %

Stock code: 52082

LEA NUMBERS® Low Contrast chart – 10 %

Stock code: 52083

LEA NUMBERS® Low Contrast chart – 25 %

Stock code: 52084

Charts for **3 m** distance

VA from 0.12 to 2.50

Sloan letters Low Contrast chart – 1.25 %

Stock code: 52177

Sloan letters Low Contrast chart – 2.5 %

Stock code: 52176

Sloan letters Low Contrast chart – 5 %

Stock code: 52175

Sloan letters Low Contrast chart – 10 %

Stock code: 52174

Sloan letters Low Contrast chart – 25 %

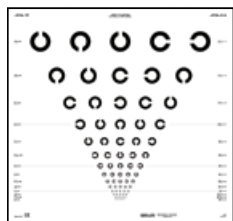
Stock code: 52173

Charts for **3 m** distance

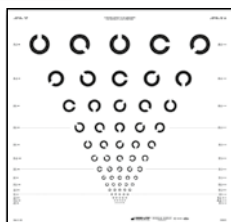
VA from 0.12 to 2.50

ETDRS charts

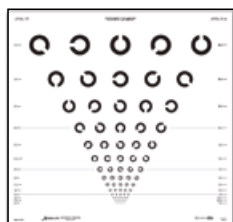
ETDRS charts for ETDRS illuminated cabinets 52274 and 52069.
Please note the various test distances.



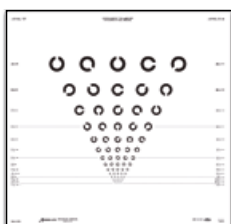
52063



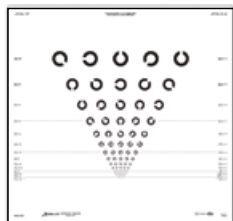
52167



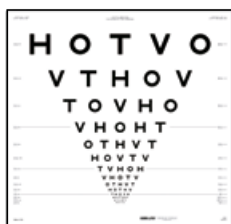
52215



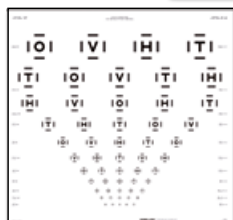
52216



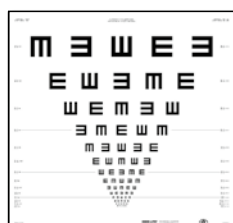
52217



52064



52229



52159

ETDRS chart – Landolt-C

Translucent chart for **4 m** distance, **4 positions**
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 2063

ETDRS chart – Landolt-C

Translucent chart for **4 m** distance, **8 positions**
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52167

ETDRS chart – Landolt-C, scrambled version

Translucent chart for **4 m** distance, **8 positions**
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52215

ETDRS chart – Landolt-C

Translucent chart for **3 m** distance, **8 positions**
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52216

ETDRS chart – Landolt-C, scrambled version

Translucent chart for **3 m** distance, **8 positions**
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52217

ETDRS chart – HOTV

Translucent chart for **4 m** distance
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52064

ETDRS chart – HOTV with 50 % Crowding

Translucent chart for **4 m** distance
VA from 0.20 to 1.25, Format: 62 cm x 65 cm

Stock code: 52229

ETDRS chart – Tumbling E

Translucent chart for **4 m** distance
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52159

ETDRS chart – Tumbling E

Translucent chart for **3 m** distance
VA from 0.10 to 2.00, Format: 62 cm x 65 cm

Stock code: 52243

ETDRS charts Original series

ETDRS charts for ETDRS illuminated cabinets 52274 and 52069.

Please note the various test distances.

ETDRS Original series 4 m – Sloan letters chart "R"

Stock code: 52037

ETDRS Original series 4 m – Sloan letters chart "1"

Stock code: 52097

ETDRS Original series 4 m – Sloan letters chart "2"

Stock code: 52098

Translucent chart for **4 m** distance

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

ETDRS Original series 3 m – Sloan letters chart "R"

Stock code: 52160

ETDRS Original series 3 m – Sloan letters chart "1"

Stock code: 52161

ETDRS Original series 3 m – Sloan letters chart "2"

Stock code: 52162

Translucent chart for **3 m** distance

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

ETDRS Original series 2 m – Sloan letters chart "R"

Stock code: 52153

ETDRS Original series 2 m – Sloan letters chart "1"

Stock code: 52154

ETDRS Original series 2 m – Sloan letters chart "2"

Stock code: 52155

Translucent chart for **2 m** distance

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

The roll-up charts are made of thin styrene plastic material and can be easily rolled up for transport and storage. Each of these charts can be suspended with a wall hanger.

ETDRS roll-up chart "R" – Original series

Stock code: 52169

Translucent chart for **4 m** distance, can be rolled up (letter sequence as #52160)

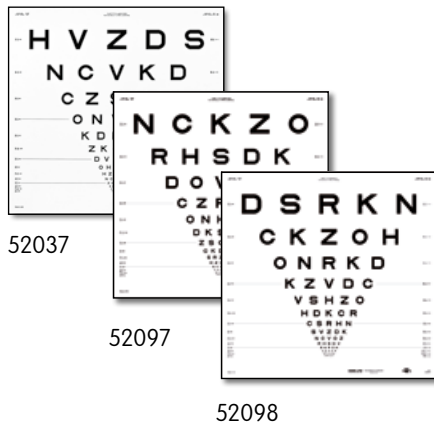
VA from 0.10 to 2.50, Format: 62 cm x 65 cm

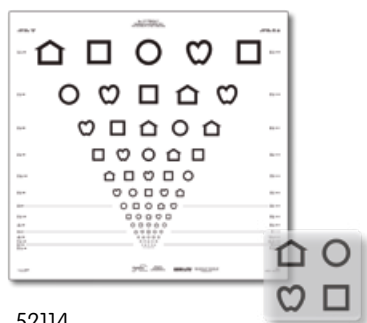
ETDRS roll-up chart "1" – Original series

Stock code: 52170

Translucent chart for **4 m** distance, can be rolled up (letter sequence as #52161)

VA from 0.10 to 2.50, Format: 62 cm x 65 cm





52114

ETDRS charts LEA™

ETDRS charts for ETDRS illuminated cabinets 52274 and 52069.
Please note the various test distances.

ETDRS chart – LEA SYMBOLS®

Translucent chart for **4 m** distance
VA from 0.125 to 2.50, Format: 62 cm x 65 cm
Response chart included

Stock code: 52114

ETDRS chart – LEA NUMBERS®

Translucent chart for **4 m** distance, VA from 0.10 to 2.50
Format: 62 cm x 65 cm

Stock code: 52065

ETDRS chart "A" – LEA NUMBERS®

Translucent chart for **4 m** distance, VA from 0.10 to 2.50
Format: 62 cm x 65 cm

Stock code: 52195

ETDRS chart "B" – LEA NUMBERS®

Translucent chart for **4 m** distance, VA from 0.10 to 2.50
Format: 62 cm x 65 cm

Stock code: 52196

ETDRS chart – LEA NUMBERS®

Translucent chart for **3 m** distance
VA from 0.10 to 2.50, Format: 62 cm x 65 cm

Stock code: 52065A

ETDRS chart – LEA SYMBOLS®

Translucent chart for **3 m** distance
VA from 0.10 to 2.50, Format: 62 cm x 65 cm
Response chart included

Stock code: 52066

The roll-up charts are made of thin styrene plastic material and can be easily rolled up for transport and storage. Each of these charts can be securely suspended with a wall hanger.

ETDRS roll-up chart – LEA NUMBERS®

Translucent chart for **4 m** distance
VA from 0.10 to 2.50, Format: 62 cm x 65 cm
Response chart included

Stock code: 52121



52121

ETDRS charts "2000"

ETDRS charts for ETDRS illuminated cabinets 52274 and 52069.
Please note the various test distances.

ETDRS "2000" – Sloan letters chart "1"

Stock code: 52140

ETDRS "2000" – Sloan letters chart "2"

Stock code: 52141

ETDRS "2000" – Sloan letters chart "3"

Stock code: 52142

Chart for 4 m distance
VA from 0.10 to 2.00
Format: 62 cm x 65 cm

ETDRS "2000" – Sloan letters chart "1"

Stock code: 52231

ETDRS "2000" – Sloan letters chart "2"

Stock code: 52255

ETDRS "2000" – Sloan letters chart "3"

Stock code: 52244

Chart for 3 m distance
VA from 0.10 to 2.00
Format: 62 cm x 65 cm

ETDRS "2000" – Sloan letters chart "1"

Stock code: 52156

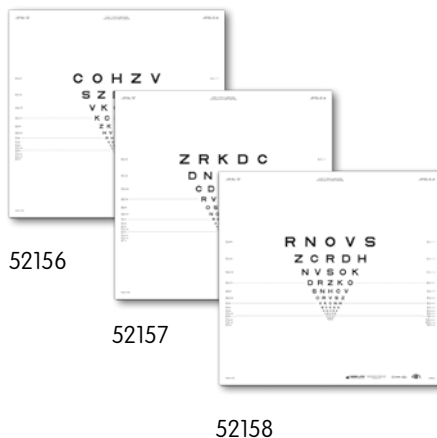
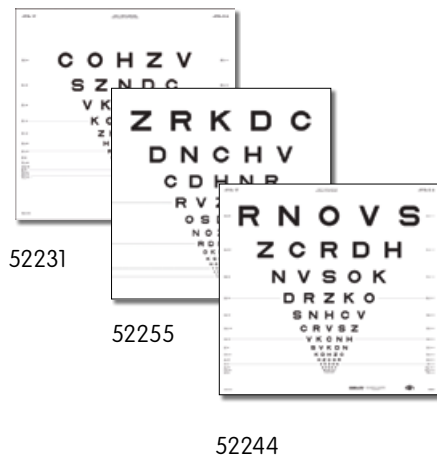
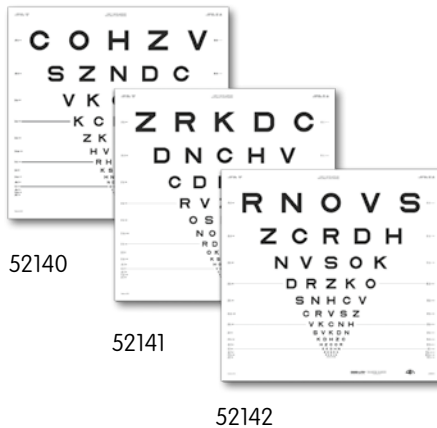
ETDRS "2000" – Sloan letters chart "2"

Stock code: 52157

ETDRS "2000" – Sloan letters chart "3"

Stock code: 52158

Chart for 2 m distance
VA from 0.10 to 2.00
Format: 62 cm x 65 cm



ETDRS Low Contrast charts



52143



52071



52072



52073



52074

ETDRS charts for ETDRS illuminated cabinets 52274 and 52069.

Please note the various test distances.

ETDRS Low Contrast chart – Sloan letters 1.25 %

Stock code: 52143

ETDRS Low Contrast chart – Sloan letters 2.5 %

Stock code: 52071

ETDRS Low Contrast chart – Sloan letters 5 %

Stock code: 52072

ETDRS Low Contrast chart – Sloan letters 10 %

Stock code: 52073

ETDRS Low Contrast chart – Sloan letters 25 %

Stock code: 52074

Charts for **4 m** distance:

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

ETDRS Low Contrast chart – Sloan letters 2.5 %

Stock code: 52147

ETDRS Low Contrast chart – Sloan letters 5 %

Stock code: 52146

ETDRS Low Contrast chart – Sloan letters 10 %

Stock code: 52145

ETDRS Low Contrast chart – Sloan letters 25 %

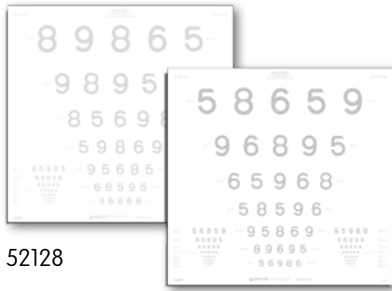
Stock code: 52144

Charts for **3 m** distance:

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

ETDRS Low Contrast charts



52128

52129

ETDRS charts for ETDRS illuminated cabinets 52274 and 52069.

Please note the various test distances.

ETDRS Low Contrast chart – LEA NUMBERS® 2.5 %

Stock code: 52128

Chart for **4 m** distance

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

ETDRS Low Contrast chart – LEA NUMBERS® 10 %

Stock code: 52129

Chart for **4 m** distance

VA from 0.10 to 2.00

Format: 62 cm x 65 cm

Evans Low Contrast charts



52151



52152

The Evans contrast charts are suitable for the Illuminated Cabinets ESC 2000 and ESV 3000 (see page 37)

The Evans letter contrast test (ELCT) is a standardised test for testing contrast sensitivity using Sloan letters. Displayed at a test distance of 1 m, the optotype size corresponds to a visual acuity of 0.031. Each of the 3 consecutive letters has the same contrast value. The contrast increases from a group of three to the next group of three in increments of 0.15 log.

Evans Contrast test – ELCT chart "1"

Stock code: 52151

12 contrast levels from standard 100 % contrast to 1.65 log contrast or 2.24% contrast. Studies show that 1.65 log contrast corresponds to the contrast sensitivity of the normal elderly population (based on the Weber contrast)

Format: 62 cm x 65 cm

Evans Contrast test – ELCT chart "2"

Stock code: 52152

4 contrast levels from 1.80 to 2.25 log contrast

Evans Contrast test – ELCT set

Stock code: 52150

ELCT chart "1" and ELCT chart "2" as a set for testing contrast vision

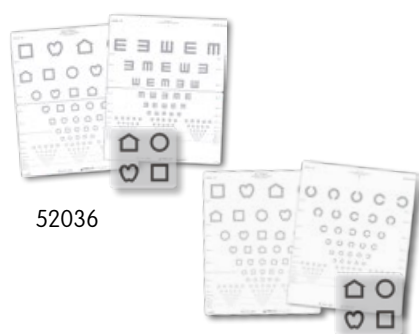
All Evans contrast charts have a format of 62 cm x 65 cm.



52085



52086



52036

52046

Low Contrast tests charts

MARS Low Contrast test – letters

Three plates with 48 optotypes in 0.04 log steps
Format: 22.8 cm x 35.6 cm

Stock code: 52085

MARS Low Contrast test – numbers

Three plates with 48 optotypes in 0.04 log steps
Format: 22.8 cm x 35.6 cm

Stock code: 52086

LEA SYMBOLS®/ E-hooks – Low Contrast Wallchart

15 lines in 2.5 % contrast, reciprocally printed, response plate included
VA from 0.10 to 2.50 (**3 m**)
Format: 43 cm x 53.4 cm

Stock code: 52036

LEA SYMBOLS®/ Landolt rings – Low Contrast Wallchart

15 lines in 2.5 % contrast, reciprocally printed, response plate included
VA from 0.10 to 2.50 (**3 m**)
Format: 43 cm x 53.4 cm

Stock code: 52046

Low Contrast tests ring binders



52222

Adult Near Low Contrast Test – ring binder

Stock code: 52222

7 pages with ETDRS Letters and Continuous Text in 100 %, 25 %, 10 %, 5 %, and 2.5 % contrast level.

VA from 0.20 to 1.00 as reading text, 0.05 to 2.00 as ETDRS chart **(40 cm)**

Format: 15.8 cm x 15.8 cm



52235

Paediatric Near Low Contrast Test – ring binder

Stock code: 52235

7 pages in full contrast (100 %), 25 %, 10 %, 5 %, 2.5 % and 1.25 % with LEA SYMBOLS® and LEA NUMBERS®.

VA from 0.05 to 1.25 **(40 cm)**, Format: 15.8 cm x 15.8 cm



52236

LEA SYMBOLS® – ring binder

Stock code: 52236

Contrast: 2,5 %, with response chart and cover plate

VA from 0.10 to 2.50 **(3 m)**, Format: 12.7 cm x 12.7 cm

LEA SYMBOLS® – ring binder – crowding edging

Stock code: 52239

Contrast: 2,5 %

VA from 0.20 to 1.00 **(3 m)**, Format: 10.2 cm x 10.2 cm



52028

LEA SYMBOLS® – Low Contrast ring binder

Stock code: 52028



52075

LEA NUMBERS® – Low Contrast ring binder

Stock code: 52075



52181

Sloan Low Contrast ring binder – letters

Stock code: 52181

5 pages in 25 %, 10 %, 5 %, 2.5 % and 1.25 % contrast **(1 m)**

Format: 8.25 cm x 22.9 cm

With optotypes in random order:

LEA SYMBOLS® – Low Contrast ring binder

Stock code: 52028A

LEA NUMBERS® – Low Contrast ring binder

Stock code: 52075A

Sloan Low Contrast ring binder – letters

Stock code: 52182

5 pages in 25 %, 10 %, 5 %, 2.5 % and 1.25 % contrast **(1 m)**

Random order, Format: 8.25 cm x 22.9 cm



53005

Bagolini hand-held frame and lenses

Bagolini hand-held frame

Cylinders in 45°/135° for testing of binocular vision under normal viewing conditions

Stock code: 53005



53019

Bagolini lenses

For trial frames (2 pieces), format: Ø 38 mm

Stock code: 53019

Red glasses



53003

Dark Red glass

For diplopia-provocation and angle-determination with the Maddox cross.

Size: Ø 38 mm

Stock code: 53003



53004

Maddox cylinder

For use in trial frames, for measuring deviation at fusion break point.

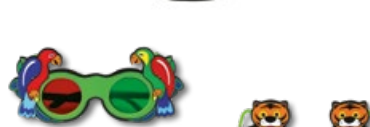
Size: Ø 38 mm

Stock code: 53004



For enquiries and orders please
contact info@eyesfirst.eu

www.eyesfirst.eu



Red-Green glasses, frames & flippers

Red-Green glasses

Stock code: 53001

Red-Green hand-held frame

Stock code: 53002

Red-Green flipper

Stock code: 53016

4 glasses

Wrap-around Red-Green glasses for adults

Stock code: 53025

Wrap-around Red-Green glasses for children

Stock code: 53026

Red-Green glasses for children with parrot design

Stock code: 59539

Red-Green glasses for children with tiger design

Stock code: 59540

Red-Green glasses

Stock code: 53014

with elastic strip

Red-Green tests



WORTH Flashlight LEA Symbols®

Stock code: 53017

with adult Red/Green Glasses

WORTH 4-Dot Flashlight

Stock code: 53018

Batteries required but not included.

Occluders and Paddles



59501

Classic Cover-Test Paddle

With clip

Stock code: 59501



59517

Spielmann Occluder

semi-transparent

Stock code: 59517



59590

Semi-transparent Occluder

high transparency

Stock code: 59590



59581

Pinhole Occluder

1 central pinhole (Ø 1.5 mm)

Stock code: 59581



59582

Pinhole Occluder

49 pinholes, long handle

Stock code: 59582

The images of the following items may differ slightly from the original.



59507

Occluder red glass

Stock code: 59507



59508

Occluder Maddox cylinder

Stock code: 59508



59509

Occluder Maddox cylinder / black

Stock code: 59509



59584

Maddox Cylinder - central Pinhole

Stock code: 59584

Occluders and paddles



59544

LEA™ Face disposable Occluders

50 pcs., can be given to the child following a health screening or a preventive paediatric check-up

Stock code: 59544

59549



Plastic Occluder set, curved, grey

6 pcs.

Stock code: 59549

Plastic Occluder set, curved, black

6 pcs.

Stock code: 59550

59550



Plastic Occluder curved, grey

1 pc.

Stock code: 59547

Plastic Occluder curved, black

1 pc.

Stock code: 59548

59545



Multiple Pinhole Spectacle Occluder

The holder enables rapid, complete coverage of the eye and visual acuity testing via multiple pinholes

Stock code: 59545

Spectacle Occluder

The holder enables rapid, complete coverage of the eye

Stock code: 59546

53015



Polarisation/Red-green Flipper

4 lenses

Stock code: 53015

53531



53587

Clip-on Occluder, beige (Set of 6 pieces)

To be mounted on the glasses frame

colour: beige

colour: black

Stock code: 53531

Stock code: 53587

59607



Clip-on Occluder, black (1 piece)

To be mounted on the glasses frame

Stock code: 59567

53536



Visual Field Fatigue Diffuser (3 pieces)

For testing of VA and to conduct perimetry by fogging the contralateral eye. Plastic material

Stock code: 53536

Occluders

 59537	Parrot Occluder glasses, frosted 2 frames (left/right) to enable visual acuity assessment even in the presence of nystagmus.	Stock code: 59536 Stock code: 59537
 59536  53008  53547	Tiger Occluder glasses, frosted 2 frames (left/right) to enable visual acuity assessment even in the presence of nystagmus.	Stock code: 53008 Stock code: 53547
 59543	Sunflower Occluder glasses Both sides can flip up for VA testing.	Stock code: 59543
 59598	Flip-Up Occluder Glasses, frosted Both sides can flip up for VA testing.	Stock code: 59598
 59599	Flip-Up Occluder Glasses, opaque Both sides can flip up for VA testing.	Stock code: 59599
 59608	Pink Blossom Occluder Glasses, frosted Both sides can flip up for VA testing.	Stock code: 59608
 59609	Pink Blossom Occluder Glasses, opaque Both sides can flip up for VA testing.	Stock code: 59609
 Discontinued – While Supplies Last 59533	Polarised Occluder Butterfly	Stock code: 59533
 59534	Polarised Occluder Tiger	Stock code: 59534
 59542	Polarised Occluder Parrot	Stock code: 59542

Visual Acuity Tests for patients with dementia

- innovative
- easy and discreet testing
- quick evaluation



Stock code: 54000-R
Page 68



Stock code: 53506
Page 22



Stock code: 53509
Page 22



Stock code: 52023
Page 20



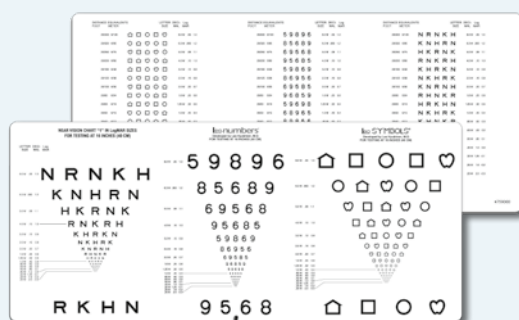
Stock code: 52052
Page 23



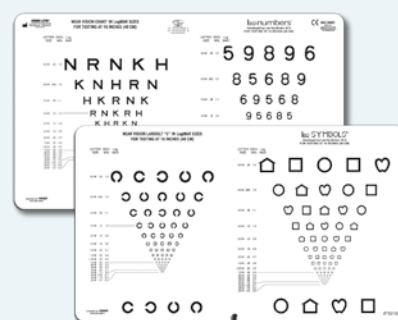
Stock code: 54020
Page 69



Stock code: 52075
Page 52



Stock code: 52095
Page 30



Stock code: 52193
Page 30



Please visit our online shop:
www.eyesfirst.eu

OKN Instruments

The slow phase of the nystagmus is in the same direction as the movement of the flag or the drum. The nystagmus is named after the direction of the quick phase.



53502

OKN flag red-white
Size: 9.5 cm x 71 cm

Stock code: 53502



53541

OKN flag black-white
Size: 9.5 cm x 71 cm

Stock code: 53541



53562

OKN flag red-white
Size: 25 cm x 68 cm

Stock code: 53562



53510

OKN drum for provocation and testing opto-kinetic nystagmus
Height of drum: 25 cm
Overall height: 43 cm
Diameter: 15 cm

Stock code: 53510



53557

OKN drum for provocation and testing opto-kinetic nystagmus
Height of drum: 10 cm
Overall height: 28 cm
Diameter: 15 cm

Stock code: 53557



53516

Nystagmus glasses Frenzel

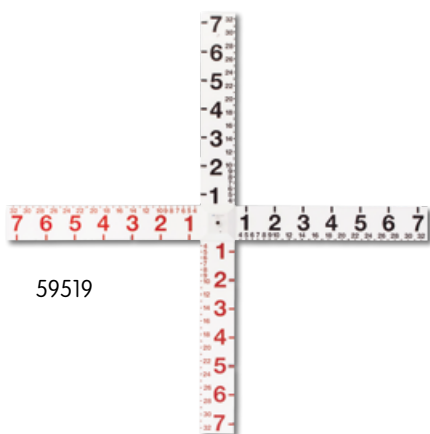
Nystagmus glasses (Frenzel)

Stock code: 53516

High plus lenses disrupt fixation and therefore enable detection of spontaneous nystagmus. The +15 D glasses provide magnification for easy assessment of eye movements.

Battery version with illumination

Batteries required but not included



59519

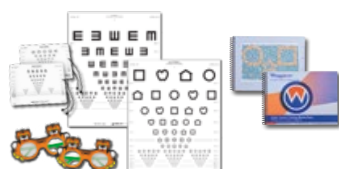
Maddox Cross

Maddox Cross with LED lights

Stock code: 59519

Scale for 5 m and 1 m, incl. LED lights and transformer. For easy testing of horizontal and vertical deviations.

Size: approx. 1.30 m (height / width)



52263

Paediatric Visual Testing Bundle special offers

Option 1 – Basic Equipment

Includes: LEA™ Symbols/LEA™ Numbers near vision card (Stock code: 52018), LEA™ Symbols/Tumbling E distance chart (Stock code: 52035), Waggoner color vision test (Stock code: 56015), Tiger frosted occluder (Stock code: 59537)

Stock code: 52263



52264

Option 2 – Basic Equipment plus Stereotest

Includes: Basic Equipment plus Lang-Stereotest® I-R (Stock code: 54000-R)

Stock code: 52264



52265

Option 3 – Basic Equipment plus Stereotest and Ophthalmoscope

Includes: Basic Equipment plus Lang-Stereotest® I-R (Stock code: 54000-R) and HEINE mini 3000® LED Ophthalmoscope 2.5 V (Stock code: 57556)

Stock code: 52265

Trial Frames adults



57019

Universal Trial frame – our "special brand"

Cost effective classic standard trial frame with a maximum of 5 lenses in either aperture. Ø 38 mm, PD 50 mm to 80 mm.

Stock code: 57019



57057

Trial frame UTF-5080 PRO - our "Premium brand"

Lightweight trial frame in a modern design, can accommodate 5 trial lenses (Ø 38 mm) per side (IPD 50 mm to 80 mm)

Stock code: 57057



57001

Trial frame UB 3+

Trial frame for clinics and medical practices, can hold a maximum of 5 lenses (Ø 38 mm) in either aperture (PD 48 mm to 80 mm).

Stock code: 57001



57005

Trial frame UB4

Modern trial frame in appealing design. R/L adjustable PD (48 to 80 mm). For up to 5 lenses (Ø 38 mm) in either aperture.

Stock code: 57005



57006

Trial frame UB 5

Light-weight trial frame in attractive design. With removable coloured knobs and adjustable PD (40 to 72 mm). For up to 5 small lenses (Ø 28 mm) in either aperture.

Stock code: 57006



57049

Trial frame UB 6

The new development focused on ergonomics, simple handling and optimal wear comfort. Can be fitted with 6 trial lenses (Ø 38 mm) in either aperture (PD 46 mm to 80 mm).

Stock code: 57049



57053

Trial frame

Light weight trial frame for up to 3 lenses (Ø 38 mm) in either aperture. For refraction with adjustable PD (59 mm to 67 mm) and nose-pad.

Stock code: 57053



57046

Trial frame robust

Trial frame in robust quality (Ø 38 mm) with adjustable PD (54 mm to 70 mm).

Stock code: 57046



57074

Trial frame with fixed pupillary distance

Budget-friendly trial frame (38 mm Ø) with fixed pupillary distance
Available PD options:

50 mm
52 mm
54 mm
56 mm
58 mm
60 mm
62 mm
64 mm

Stock code: 57072

Stock code: 57073

Stock code: 57074

Stock code: 57075

Stock code: 57076

Stock code: 57077

Stock code: 57078

Stock code: 57079

Discontinued –
While Supplies Last



57050

Discontinued –
While Supplies Last

57052



57046-A

57004



57015A

57015B

Trial frames also available
individually upon request

Trial Frames children

Baby trial frame COMO (PD 50 mm)

For up to 2 lenses (Ø 38 mm) in either aperture.

Stock code: 57050

Toddler trial frame COMO (PD 57 mm)

For up to 2 lenses (Ø 38 mm) in either aperture.

Stock code: 57052

Children trial frame, robust (image similar)

Trial frame for children in robust quality (Ø 38 mm) with adjustable PD 48 mm to 60 mm.

Stock code: 57046-A

Children trial frame

For up to 3 lenses (Ø 38 mm) in either aperture. For refraction with adjustable PD 54 mm to 58 mm and nose-pad.

Stock code: 57004

Refraction Trial Frame sets

Refraction set for children

4 trial frames (Ø 38 mm) **with fixed PD** in the following sizes: PD 50, 52, 54, 56 mm

Stock code: 57015A

Refraction set for adolescents and adults

6 trial frames (Ø 38 mm) **with fixed PD** in the following sizes: PD 58, 60, 62, 64, 66, 68 mm

Stock code: 57015B

Refraction Glasses children

Useful for retinoscopy, testing of convergence excess and AC:A ratio.



Refraction glasses tiger

+1.50 D

(GL 528900)

Stock code: 57010

Refraction glasses parrot

+1.50 D

(GL 525700)

Stock code: 57040



Refraction glasses tiger

+2.00 D

(GL 491300)

Stock code: 57011

Refraction glasses butterfly

+2.00 D

(GL 491000)

Stock code: 57029

Refraction glasses parrot

+2.00 D

(GL 491200)

Stock code: 57031

Discontinued –
While Supplies Last



Refraction glasses tiger

+2.50 D

(GL 500611)

Stock code: 57035

Refraction glasses parrot

+2.50 D

(GL 500500)

Stock code: 57034

Refraction glasses tiger

+3.00 D

(GL 515200)

Stock code: 57012

Refraction glasses parrot

+3.00 D

(GL 515000)

Stock code: 57038

Trial Lenses sets

Trial Lenses set 90 trial lenses + 1 Jackson cross cylinder

Stock code: 57045

90 trial lenses with metal rim (Ø 38 mm), without anti-reflective coating

Contents:

- Spherical ± 0.25 D to ± 10.00 D
- Cylindrical -0.25 D to -3.00 D
- incl. 6 accessory lenses (occluder, pinhole, slit, red filter, green filter, red Maddox filter)
- plus 1 Jackson cross cylinder ± 0.25 D with handle

Case dimensions: 29 cm $\times$ 38.5 cm $\times$ 6 cm

For a selection of single lenses and additional lenses see page 66

Trial lens set trial lenses + 2 cross cylinders

Stock code: 57082

266 trial lenses with plastic rim (Ø 38 mm) and lens diameter of 26 mm, with anti-reflective coating

Contents:

- Spherical ± 0.25 D to ± 20.00 D
- Cylindrical ± 0.25 D to ± 6.00 D
- Prisms 0.50Δ to 10.00Δ
- incl. 12 accessory lenses (occluder, pinhole 1.0, pinhole 1.5, slit, red filter, green filter, red Maddox filter, white Maddox filter, plano lens, 2 $\times$ centering cross, frosted lens)
- plus 2 Jackson cross cylinders ± 0.25 D and ± 0.50 D with handle

Case dimensions: 54.5 cm $\times$ 37.8 cm $\times$ 9.3 cm

Circular polarisation filters

Circular polarisation filters, metal rim

Stock code: 57321

1 pair (right/left), not suitable for stereotests

Circular polarisation filters, plastic rim

Stock code: 57322

1 pair (right/left), not suitable for stereotests



57045



57082



57321



57322

Jackson Cross cylinders



57002

For subjective refraction

Jackson cross cylinder ± 0.25 D

Jackson cross cylinder ± 0.50 D

Jackson cross cylinder ± 0.75 D

Jackson cross cylinder ± 1.00 D

Stock code: 57002

Stock code: 57003

Stock code: 57043

Stock code: 57044

Confirmation bar



57008

Confirmation bar

For spherical fine adjustment in subjective refraction.
 ± 0.25 D und ± 0.50 D

Stock code: 57008

Retinoscopy Bar sets



57000

Retinoscopy bar set

Retinoscopy bars in parallel arrangement, one plus and minus bar each from 0.5 D to 15.0 D, incl. case, Powers per bar: 0.5; 1.0; 1.5; 2.0; 2.5; 3.0; 3.5; 4.0; 5.0; 6.0; 7.0; 8.0; 9.0; 10.0; 12.0; 15.0 D
Glass diameter approx. 15 mm

Stock code: 57000



57020

Retinoscopy bar set with axis specification

Powers per bar: 0.5; 1.0; 1.5; 2.0; 2.5; 3.0; 3.5; 4.0; 4.5; 5.0; 5.5; 6.0; 6.5; 7.0; 8.0 and 12 D.
One plus and minus bar of 0.5 D to 12.0 D each, in case.
The 180° Tabo notation above the lenses facilitates determination of the cylinder axis position.
Glass diameter approx. 16 mm

Stock code: 57020

Confirmation Flippers spherical

Binocular confirmation flippers of various power, each with 2 parallel plus and minus lenses



Confirmation flipper ± 0.25 D
Confirmation flipper ± 0.50 D
Confirmation flipper ± 0.75 D
Confirmation flipper ± 1.00 D
Confirmation flipper ± 1.25 D
Confirmation flipper ± 1.50 D
Confirmation flipper ± 1.75 D
Confirmation flipper ± 2.00 D
Confirmation flipper ± 2.50 D
Confirmation flipper ± 3.00 D

Stock code: 57021
Stock code: 57022
Stock code: 57023
Stock code: 57024
Stock code: 57025
Stock code: 57026
Stock code: 57027
Stock code: 57028
Stock code: 57047
Stock code: 57048

57051



Confirmation flipper set including stand
 6 pieces, Strength: ± 0.25 D, ± 0.50 D, ± 0.75 D, ± 1.00 D, ± 1.50 D, ± 2.00 D

Stock code: 57051

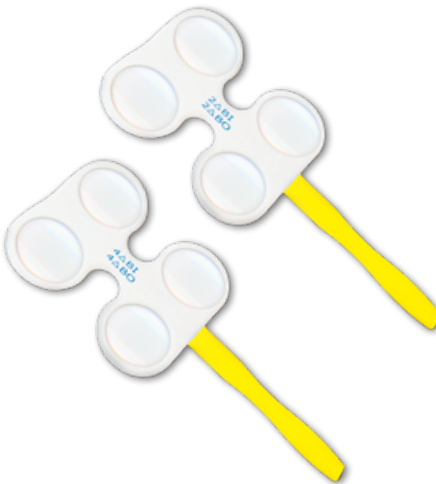
Confirmation flipper set including stand (not pictured)
 12 pieces, Strength: ± 0.25 D, ± 0.50 D, ± 0.75 D, ± 1.00 D, ± 1.25 D, ± 1.50 D, ± 1.75 D, ± 2.00 D, ± 2.25 D, ± 2.50 D, ± 2.75 D, ± 3.00 D

Stock code: 57056

Confirmation flipper set in carrying case (not pictured)
 6 pieces, Strength: ± 0.25 D, ± 0.50 D, ± 0.75 D, ± 1.00 D, ± 1.50 D, ± 2.00 D

Stock code: 57054

Prism Flippers



Prism flipper 1Δ
Prism flipper 2Δ
Prism flipper 3Δ
Prism flipper 4Δ
Prism flipper 6Δ
Prism flipper 8Δ

Stock code: 55435
Stock code: 55429
Stock code: 55430
Stock code: 55431
Stock code: 55432
Stock code: 55433

The indicated power relates to the single prism.

55434



Prism flipper set including stand (image similar)
 Set with 6 prism powers:
 Powers: 1Δ , 2Δ , 3Δ , 4Δ , 6Δ , 8Δ

Stock code: 55434

Acrylic stand only (not pictured)
 Holds 6 confirmation or prism flippers

Stock code: 59964

Acrylic stand only (not pictured)
 Holds 12 confirmation or prism flippers

Stock code: 59977



Metal Rim lenses

Suitable for perimetry and any examinations where a large visual field is required (38 mm diameter).

Stock code:		Stock code:		Stock code:	
Metal Rim lens	+0.25 D 57200	Metal Rim lens, cylinder	-3.75 D 57244	Metal Rim lens	+13.00 D 57288
Metal Rim lens	-0.25 D 57201	Metal Rim lens	+4.00 D 57245	Metal Rim lens	-13.00 D 57289
Metal Rim lens, cylinder	-0.25 D 57202	Metal Rim lens	-4.00 D 57246	Metal Rim lens	+14.00 D 57290
Metal Rim lens	+0.50 D 57203	Metal Rim lens, cylinder	-4.00 D 57247	Metal Rim lens	-14.00 D 57291
Metal Rim lens	-0.50 D 57204	Metal Rim lens	+4.25 D 57248	Metal Rim lens	+15.00 D 57292
Metal Rim lens, cylinder	-0.50 D 57205	Metal Rim lens	-4.25 D 57249	Metal Rim lens	-15.00 D 57293
Metal Rim lens	+0.75 D 57206	Metal Rim lens	+4.50 D 57250	Metal Rim lens	+16.00 D 57294
Metal Rim lens	-0.75 D 57207	Metal Rim lens	-4.50 D 57251	Metal Rim lens	-16.00 D 57295
Metal Rim lens, cylinder	-0.75 D 57208	Metal Rim lens, Cylinder	-4.50 D 57252	Metal Rim lens	+18.00 D 57296
Metal Rim lens	+1.00 D 57209	Metal Rim lens	+4.75 D 57253	Metal Rim lens	-18.00 D 57297
Metal Rim lens	-1.00 D 57210	Metal Rim lens	-4.75 D 57254	Metal Rim lens	+20.00 D 57298
Metal Rim lens, cylinder	-1.00 D 57211	Metal Rim lens	+5.00 D 57255	Metal Rim lens	-20.00 D 57299
Metal Rim lens	+1.25 D 57212	Metal Rim lens	-5.00 D 57256	Plano lens	57300
Metal Rim lens	-1.25 D 57213	Metal Rim lens, cylinder	-5.00 D 57257	Frosted lens	57301
Metal Rim lens, cylinder	-1.25 D 57214	Metal Rim lens	+5.25 D 57258	Occluder, black	57302
Metal Rim lens	+1.50 D 57215	Metal Rim lens	-5.50 D 57259	Red filter	57303
Metal Rim lens	-1.50 D 57216	Metal Rim lens	+5.50 D 57260	Green filter	57304
Metal Rim lens, cylinder	-1.50 D 57217	Metal Rim lens	-5.50 D 57261	Pinhole	1.5 mm 57305
Metal Rim lens	+1.75 D 57218	Metal Rim lens, cylinder	-5.50 D 57262	Pinhole	1.0 mm 57306
Metal Rim lens	-1.75 D 57219	Metal Rim lens	+5.75 D 57263	Slit	1.5 mm 57307
Metal Rim lens, cylinder	-1.75 D 57220	Metal Rim lens	-5.75 D 57264	Slit	1.0 mm 57308
Metal Rim lens	+2.00 D 57221	Metal Rim lens	+6.00 D 57265	Marking cross	57310
Metal Rim lens	-2.00 D 57222	Metal Rim lens	-6.00 D 57266	Prism lens	0.50△ 57311
Metal Rim lens, cylinder	-2.00 D 57223	Metal Rim lens, cylinder	-6.00 D 57267	Prism lens	1.00△ 57312
Metal Rim lens	+2.25 D 57224	Metal Rim lens	+6.50 D 57268	Prism lens	2.00△ 57313
Metal Rim lens	-2.25 D 57225	Metal Rim lens	-6.50 D 57269	Prism lens	3.00△ 57314
Metal Rim lens, cylinder	-2.25 D 57226	Metal Rim lens	+7.00 D 57270	Prism lens	4.00△ 57315
Metal Rim lens	+2.50 D 57227	Metal Rim lens	-7.00 D 57271	Prism lens	5.00△ 57316
Metal Rim lens	-2.50 D 57228	Metal Rim lens	+7.50 D 57272	Prism lens	6.00△ 57317
Metal Rim lens, cylinder	-2.50 D 57229	Metal Rim lens	-7.50 D 57273	Prism lens	8.00△ 57318
Metal Rim lens	+2.75 D 57230	Metal Rim lens	+8.00 D 57274	Prism lens	10.00△ 57319
Metal Rim lens	-2.75 D 57231	Metal Rim lens	-8.00 D 57275	Maddox Cylinder	white 57309
Metal Rim lens, cylinder	-2.75 D 57232	Metal Rim lens	+8.50 D 57276	Maddox Cylinder	red 57320
Metal Rim lens	+3.00 D 57233	Metal Rim lens	-8.50 D 57277		
Metal Rim lens	-3.00 D 57234	Metal Rim lens	+9.00 D 57278		
Metal Rim lens, cylinder	-3.00 D 57235	Metal Rim lens	-9.00 D 57279		
Metal Rim lens	+3.25 D 57236	Metal Rim lens	+9.50 D 57280		
Metal Rim lens	-3.25 D 57237	Metal Rim lens	-9.50 D 57281		
Metal Rim lens, cylinder	-3.25 D 57238	Metal Rim lens	+10.00 D 57282		
Metal Rim lens	+3.50 D 57239	Metal Rim lens	-10.00 D 57283		
Metal Rim lens	-3.50 D 57240	Metal Rim lens	+11.00 D 57284		
Metal Rim lens, cylinder	-3.50 D 57241	Metal Rim lens	-11.00 D 57285		
Metal Rim lens	+3.75 D 57242	Metal Rim lens	+12.00 D 57286		
Metal Rim lens	-3.75 D 57243	Metal Rim lens	-12.00 D 57287		

All lenses have a diameter of 38 mm.

Retina Lenses **MediWorks**



57700

Retina lens 20 D

Stock code: 57700

High degree of light transmission, double aspherical precision design, large observation field (material: glass).

Magnification: 3.13 x, Lens diameter: 48 mm, Visual field: 46°;
Working distance: 50 mm



57701

Retina lens 78 D

Stock code: 57701

High degree of light transmission, double aspherical precision design, large observation field (material: glass).

Magnification: 0.93 x, Lens diameter: 26 mm, Visual field: 81.4°
Working distance: 8 mm



57702

Retina lens 90 D

Stock code: 57702

High degree of light transmission, double aspherical precision design, large observation field (material: glass).

Magnification: 0.76 x, Lens diameter: 21 mm, Visual field: 74.2°
Working distance: 7 mm



For enquiries and orders please contact
info@eyesfirst.eu

www.eyesfirst.eu



54000-R

Lang Stereotests

Lang Stereotest® I-R

Stock code: 54000-R

3 objects with 1200", 600" and 400", suitable for use with stereopsis screening from approx. age 12 months.



54001-R

Lang Stereotest® II-R

Stock code: 54001-R

4 objects with 600", 400" and 200", with a control object that is also detected monocularly. Suitable for use with stereopsis screening from approx. age 12 months.



54021

Lang Stereopad®

Stock code: 54021

6 magnetic test cards from 1000" to 50", which can be arranged individually or in groups. Suitable for stereo screening from 12 months of age on a preferential looking basis.

Monopod - support for Lang Stereopad

Stock code: 54021-S

54021-S

No glasses are needed to perform the Lang stereo tests.

Stereotests various



54003

Titmus Stereotest "fly"

Stock code: 54003

Fly, rings, animals, from 3552" to 40"
Polarisation glasses included



54005

Titmus Stereotest "butterfly"

Stock code: 54005

Butterfly, rings, animals from 2500" to 40"
Polarisation glasses included



54004

Randot Stereotest

Stock code: 54004

Symbols, rings, animals, from 500" to 20"
Polarisation glasses included



54006

Stereotests various

Stereotest "Fly" with LEA SYMBOLS®

Random dot stereotest with fly, rings and LEA SYMBOLS®, from 4800" to 20" With legend on the back and polarisation glasses

Stock code: 54006



54020

Dinosaur Randot Stereotest

Glasses free stereotest with lenticular technology. Images can either appear to protrude outwards or recede inwards. Stereopsis from 400" to 40"

Stock code: 54020



54014

Frisby Near Stereotest, 3 plates

Standard version with 3 plates (thickness 6 mm, 3 mm and 1,5 mm) with four patterns each in a stable storage box. Easy test permitting stereovision measurements in the range 600-5 seconds of arc. The test is based on the preferential looking principle and is particularly suitable for babies from around 7 months and very young patients without need for special glasses.

Stock code: 54014

54015



Frisby Screener Pocket Test, 1 plate

Reduced version of the standard test consisting of 1 plate (thickness 6 mm) with 2 patterns each

Stock code: 54015

54024



Frisby Screener Pocket Test, 2 plates

Reduced version of the standard test consisting of 2 plates (thickness 6 mm and 3 mm) with 2 patterns each

Stock code: 54024

54002



TNO Test

With Red-Green glasses, different tests for binocularity and stereopsis in a ring binder. Contains 6 plates

Stock code: 54002

Availability upon request

TNO Test (without Red-Green glasses)

Stock code: 54002-A

Availability upon request

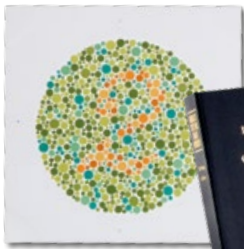
TNO Red-Green glasses

Stock code: 54002-B

Availability upon request

Please note: the TNO glasses have the red filter on the left side.

Color tests



56000



Ishihara colour test with 38 plates

The classic colour test for quick reference, with numbers and shapes.

Stock code: 56000



56010

Ishihara color test with 24 plates

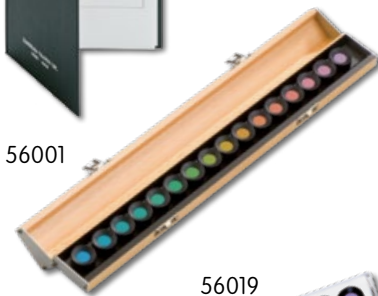
Stock code: 56013

Ishihara color test with 14 plates

Stock code: 56010

Ishihara color test with 10 plates

Stock code: 56023



56001

Farnsworth D-15

Abbreviated Farnsworth 100 Hue test as short screening test for differentiation between slight and distinct colour blindness.

Stock code: 56001



56019

Farnsworth D-15

Serves as a quick screening test for the differentiation of mild and advanced color deficiencies.

Stock code: 56019

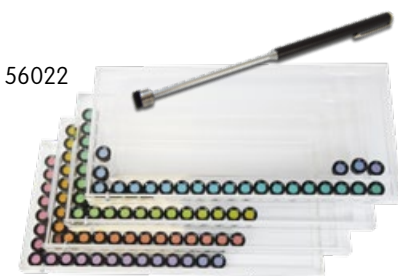


56029

Farnsworth 100 Hue – Color Vision Test

Color vision test with 93 color disks in four individual acrylic boxes

Stock code: 56029



56022

Magnetic Farnsworth 100 Hue – Color Vision Test

Magnetic color vision test with 93 color disks in four sealed acrylic boxes

Stock code: 56022



56012

Lanthony color test

Desaturated Farnsworth D-15 test

Stock code: 56021

Velhagen plates (in German)

Book with 36 testing plates for quick testing of color vision disorders. Also suitable for use with children and illiterate individuals. Also includes tests for blue-yellow color vision disorders.

Stock code: 56012



56014

Color tests

LEA™ Panel 16 – Color test

With large color discs (Ø 3.3 cm) for testing of Low-Vision patients, in a travel tube with black cloth for testing. Includes rings to reduce aperture for general testing
Format Travel Tube: Ø 6 cm, Length: 22 cm

Stock code: 56014



56018

LEA™ Panel 16 – Color test

With large colour discs (Ø 3.3 cm) for testing of Low-Vision patients, in a transparent box
Format Box: 74 cm x 8.5 cm

Stock code: 56018

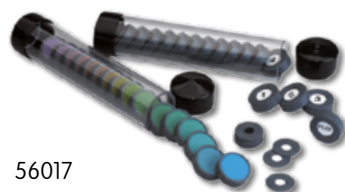


56016

LEA™ Panel 16 – Color test, double set

The double set makes it easier to perform the color test, especially on children. In this test, the color patterns are laid out in any sequence and the child is asked to allocate the matching color values from the second set.
Format Box: 74 cm x 8.5 cm, color disc diameter of 3.3 cm

Stock code: 56016



56017

LEA™ Panel 16 – Color test – double set in a Travel Tube

With large color discs (Ø 3.3 cm) for testing of Low-Vision patients.
Format: 2 Tubes with 6 cm Ø each, Length: 22 cm

Stock code: 56017

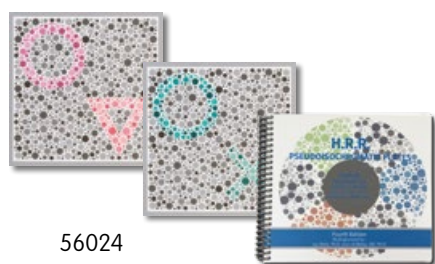


56015

Waggoner color test "Color Vision Screening Made Easy"

The popular color test with symbols is now available again in a new version. Contains 1 demonstration card and 9 test cards with circle, star, square for rapid screening of color vision and 4 additional charts for screening.

Stock code: 56015



56024

HRR Color test, laminated version

The HRR (Hardy Rand and Rittler) Standard Pseudoisochromatic Test, 4th Edition provides several important features to provide the most advanced color vision test available: congenital and acquired testing, identification of the type of defect and diagnosis of the extent of the defect as well as quick positive classification of normals. The figures (circle, cross, triangle) used by the HRR Pseudoisochromatic Plates are independent of language and suitable for both adults and children. Contents: 4 demonstration plates, 6 plates for Screening, 14 plates to diagnose color deficiency.

Stock code: 56024



56030

Laminated HRR Test / Expanded Amsler Chart Set

Set containing laminated HRR Test and Expanded Amsler Chart

Stock code: 56030

Visual Field tests



53511

LEA FLICKER WAND®

Improves Confrontation Visual Field testing. With flickering or non-flickering stimulus. The curved wand is moved from behind the person forward in all four quadrants of VF to detect losses in the periphery of the VF. In particular useful in assessment of Low Vision and in Rehabilitation. Standard batteries are not included in the scope of delivery.

Format: 67.3 cm length in total.

Stock code: 53511



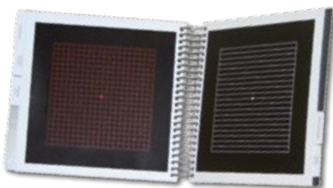
53508

Damato Campimeter

Hand-held, portable visual field test, reciprocally printed. Ideal for testing in cases where normal VF testing is impractical. Tests 30° central VF by presenting a black-white stimulus. The patient is asked to fixate the relevant dots marked by numbers.

Format: 41 cm x 41 cm

Stock code: 53508



59812

Amsler test ring binder

7 pages: Standard (Amsler Chart), Central (Scotoma Diagonal), Color Scotoma (Red on Black), No Lines (Dots), Metamorphopsia (Parallel Lines on Black), Metamorphopsia Reading card (Added Central Lines), Juxta-central (Standard with Small Squares).

Stock code: 59812



56030

Laminated HRR Test / Expanded Amsler Chart Set

Set containing laminated HRR Test and Expanded Amsler Chart

Stock code: 56030



53700

Consumables

Single-use Tonometer Prisms L900

For all types of Goldmann applanation tonometers incl. Perkins tonometer. The individually sterile-packaged tonometer heads prevent cross contamination and are particularly useful in infectious diseases and after surgeries. Excellent image quality, simple handling. 100 pieces/box

Stock code: 53700

Tiered prices for large quantities available on request



53536

Visual Field Fatigue Diffuser

For testing of VA and to conduct perimetry by fogging the contralateral eye. Plastic material (3 pieces)

Stock code: 53536



58011

Fluorescein Strips

Sterile strips for staining the tear film, e.g. for applanation tonometry and contact lens fitting. Box of 100 strips

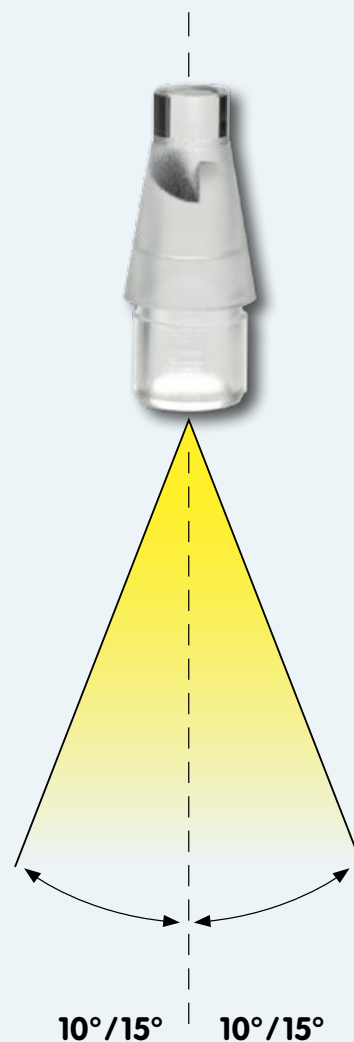
Stock code: 58011

Single-use Tonometer Prisms – Tonojet L900

- Fit all Goldmann applanation tonometers, including Perkins tonometers
- Sterile, individually packed
- Excellent image quality
- Simple handling
- Help prevent cross-infection
- Particularly useful for infectious diseases and post-operative use
- High economic efficiency
- Box of 100



**Instructions for use
available for download**



Slit lamp illumination angle
for Tonojet L900

Stock code: 53700

List price: €79.50 per box (100 pieces)

Quantity discounts

Minimum order quantity	Discounted price	Unit price	Price per box
15 packages	10 %	0,711 €	71,55 €
50 packages	15 %	0,671 €	67,58 €
100 packages	20 %	0,632 €	63,60 €

Terms and Conditions: All prices are non-binding and subject to change without notice.
Prices are quoted exclusive of statutory VAT.
Errors and price changes excepted.

The current payment and delivery terms of Trusetal Verbandstoffwerk GmbH apply.

Miscellaneous diagnostic eye products



53540

Aesthesiometer Cochet-Bonnet

Classic Aesthesiometer to measure corneal sensitivity with nylon thread 12/100 mm.

Stock code: 53540

Availability
upon request

Replacement fil for Aesthesiometer

Caliper: 12/100 mm

Stock code: 53540-E

Availability
upon request



59596

Marsden Fixation Ball white

For fixation and for performing eye movement exercises, made of plastic

Ball diameter: 7.9 cm

Weight: 68 g

Stock code: 59596



59610

Marsden Fixation Ball yellow

For fixation and for performing eye movement exercises, made of plastic

Ball diameter: 7.9 cm

Weight: 90.7 g

Stock code: 59610



59602

QuikVue® Plus VPA-200

smartphone adapter including yellow filter for anterior segment photography with 10x magnification. Three LED illumination modes to choose from: White in two brightness levels, blue light including switchable yellow filter. Li-ion battery with charging option via micro USB cable. Ideal for mobile image documentation, telemedicine and patient education. Weight: approx. 59 g

Stock code: 59602

Before placing your order, please confirm whether your smartphone has the appropriate camera position for the QuikVue® adapter.



Further information about the download



Miscellaneous diagnostic eye products

59545



Multiple Pinhole Spectacle Occluder

Stock code: 59545

Spectacle Occluder without pinhole

Stock code: 59546

The holder enables rapid, complete coverage of an eye for visual acuity testing via multiple pinholes (without image).

59506



Polarisation Glasses for adults

Stock code: 59506

suitable in combination with Stereo tests

59606



Polarisation Glasses, intermediate size

Stock code: 59606

suitable in combination with Stereo tests

59605



Polarisation Glasses for children

Stock code: 59605

suitable in combination with Stereo tests

colour example

57016

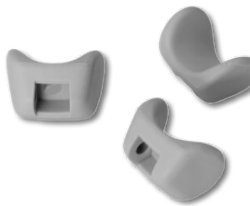


Nose pad blue

Stock code: 57016

3 pieces, for OCULUS® trial frames

57059



Nose pad grey

Stock code: 57059

3 pieces, for OCULUS® trial frames UB 4

Further spare parts
for trial frames are
available on request



Miscellaneous diagnostic eye products



53515

LEA™ book "What and How Does This Child See?" (2nd edition)

The book covers different aspects of visual function and maturation (in English).

Stock code: 53515



53517

DVD "Leo Learns By Doing"

The DVD tells the story of a visually impaired child named Leo. Step by step, the therapist explains techniques that parents can use to develop and support Leo's existing abilities. Soundtrack in English, Finnish, Swedish, Russian, Chinese and Spanish.

Stock code: 53517



52031

LEA™ Symbols response plate

4 objects/plate, semi-transparent

Stock code: 52031



52032

LEA™ Symbols response cards

4 single cards

Stock code: 52032



52242

LEA™ Symbols response plate – crowding edging

4 objects/plate

Stock code: 52242



52241

LEA™ Numbers response plate

4 Numbers/plate

Stock code: 52241



52033

HOTV response cards

4 single cards

Stock code: 52033



52034

HOTV response plate

4 objects/plate

Stock code: 52034

52245



HOTV response plate – crowding edging

4 objects/plate

Stock code: 52245



57013

Reversible Occluding Glasses

Occluding glasses for rapid reversible occlusion in vision tests and monocular exercises.

Stock code: 57013

Miscellaneous diagnostic eye products



53525

Hertel Mirror Exophthalmometer

Classic mirror exophthalmometer for measuring protrusion in bilateral comparison. Scale with mm increments

Stock code: 53525



53010

Neutral Density filter

To examine afferent pupillary defects (APD). Also suitable as alternative to the Sabis bar.

Filter values: 0.3; 0.6; 0.9; 1.2; 1.5; 1.8 density log units.

Stock code: 53010



53521

Pupillometer

The front shows different pupil diameters, the back lists expected pupil size in different lighting.

Set of 5 pieces

Format: Ø approx. 83 mm

Stock code: 53521



59588

Diagnostic Torch Penlight

Handy diagnostic torch with replaceable batteries.

Stock code: 59588



59959

Brock string with 5 beads

Package of 12 strings, length 3 m.

Single Brock string

Stock code: 59959

Stock code: 59959-A

Miscellaneous diagnostic eye products



53500

Indicator – E-hook

Stock code: 53500

53501

Indicator – Landolt ring

Stock code: 53501



59577

Landolt-C Response Optotype

Made of durable plastic

Format: Ø approx. 15 cm

Stock code: 59577



59585

Tumbling E Response Optotype

Made of durable plastic

Format: approx. 15 cm x 15 cm

Stock code: 59585



149

LEA™ Ruler Pads

Pad of 25 sheets as give away for patients. Helps to practice the LEA symbols response at home.

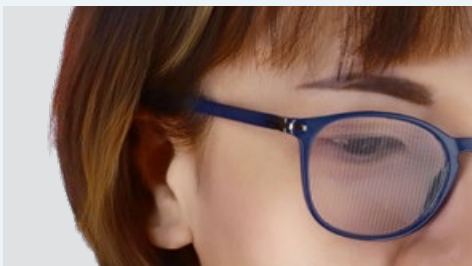
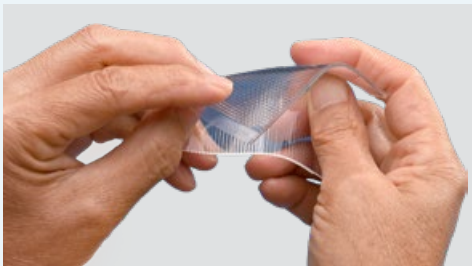
Stock code: 149

Optego® Prisms

Optego® Prisms attach very easily to eye glasses and are made from a silicone-like material.

Other benefits are:

- Clearer image
- Superior optical qualities, no yellowing
- Very flexible, no stiffening
- Thin prisms at all Diopter powers
- Base and Diopter power clearly marked on each prism
- Size: 2-1/2" x 2-7/8" (65 x 73 mm), no perforations, each prism fully useable
- Easy to cut, multiple uses for each prism
- Comes in sustainable packaging in a cardboard sleeve
- CE-marked



Prisms manufactured in the USA with our ClearPrism® Technology Protocol

Item no.	Diopter
55251	OPTEGO® Prism, 1 Diopter
55252	OPTEGO® Prism, 2 Diopter
55253	OPTEGO® Prism, 3 Diopter
55254	OPTEGO® Prism, 4 Diopter
55255	OPTEGO® Prism, 5 Diopter
55256	OPTEGO® Prism, 6 Diopter
55257	OPTEGO® Prism, 7 Diopter
55258	OPTEGO® Prism, 8 Diopter
55259	OPTEGO® Prism, 9 Diopter
55260	OPTEGO® Prism, 10 Diopter
55261	OPTEGO® Prism, 12 Diopter
55262	OPTEGO® Prism, 15 Diopter
55263	OPTEGO® Prism, 17½ Diopter
55264	OPTEGO® Prism, 20 Diopter
55265	OPTEGO® Prism, 25 Diopter
55266	OPTEGO® Prism, 30 Diopter
55267	OPTEGO® Prism, 35 Diopter



59968

Eye Models

Eye model, 6-part

Eye model standing on base, 3 times full-size. Separates into two halves with retina, iris, lens and vitreous body.

Model size: 9 cm x 9 cm x 15 cm

Stock code: 59968



59978

Eye Model, cross-section

Oversized normal eye model to show inner anatomy, standing on a base. Lens and cornea are removable.

Model size: 12.7 cm x 7.6 cm x 10.2 cm

Stock code: 59978



59980

Eye Model, Cornea

Oversized normal eye model to show inner anatomy, standing on a base. Lens and cornea are removable. Includes four interchangeable corneas that show various cornea conditions.

Model size: 12.7 cm x 7.6 cm x 10.2 cm

Stock code: 59980



59981

Eye Model, Cataract

Oversized normal eye model to show inner anatomy, standing on a base. Lens and cornea are removable. Includes five interchangeable lenses that show various types of cataract conditions.

Model size: 12.7 cm x 7.6 cm x 10.2 cm

Stock code: 59981



59969

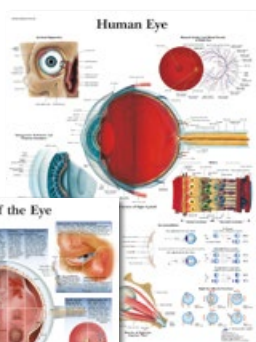
Eye model in eye socket, 7-part

Eye model in eye socket, 3 times full-size. Presentation with optic nerve in natural position in the eye socket. Separates into two halves with cornea, muscle insertions, retina, iris, lens and vitreous body.

Model size: 18 cm x 26 cm x 19 cm

Stock code: 59969

Charts



59982-E

Chart – Human Eye

Laminated
Dimensions: 50 cm x 67 cm

Stock code: 59982-E



59983-E

Chart - Diseases of the Eye

Laminated
Dimensions: 50 cm x 67 cm

Stock code: 59983-E



Ophthalmoscopes



57500-L

HEINE BETA® 200S LED ophthalmoscope 3.5 V

74 different diopter-steps, aspherical optics. 7 different filter, incl. fixation-star with polar coordinate, 3.5 V. LED Ophthalmoscope with continuous brightness control between 100 % and 3 %.

Stock code: 57500-L



57501-L

HEINE BETA® 200 LED ophthalmoscope 3.5 V

LED ophthalmoscope with continuous brightness control, 27 dioptre steps on the non-continuous lens wheel (–35 D to +40 D), aspheric optics, 6 apertures, incl. fixation target with polar coordinates

Stock code: 57501-L



57502-L

HEINE K180 LED ophthalmoscope 3.5 V

27 different diopter-steps on the non- continuous lens wheel (–35 D to + 40 D), spherical optics. 5 different apertures, incl. fixation star with polar coordinate

Stock code: 57502-L

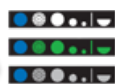


57556

HEINE mini 3000® LED ophthalmoscope 2.5 V

18 lenses in the range of –20 D to +20 D compensate for higher refractive errors. Fixation target including grey filter for light-sensitive patients. Suitable for standard batteries (2 × AA). Maintenance-free, as no lamp replacement is required. Light intensity not adjustable.

Stock code: 57556



57585

HEINE BETA® X LED ophthalmoscope

LED ophthalmoscope with continuous brightness control, 74 single dioptre steps on the non-continuous lens wheel (–36 D to +38 D), AOS+ optical system for reflection-free fundus imaging, focusCONTROL for rapid switching between fundus and anterior segment, integrated polarisation filter, 7 apertures, incl. MicroSpot and Hemispace, USB-C charging port with automatic shut-off.

Stock code: 57585



57541

HEINE indirect ophthalmoscopes 3.5 V XHL

Monocular ophthalmoscope in pocket format for the ward round and when out and about. One-handed operation with integrated interference red-free filter and + 3 D loupe attachment. Additional binocular attachment available. Fitting 3.5 V rechargeable handles incl. Lens attachment.

Stock code: 57541

For the matching handles please refer to page 86.



Ophthalmology Sets

57570



HEINE BETA® 200 LED diagnostic set

BETA® 200 Ophthalmoscope with LED, Retinoscope (LED), BETA 4 USB rechargeable handle and USB cord with plug-in power supply. Including hard box

Stock code: 57570

57567-L



HEINE K180 LED ophthalmoscope set with battery handle

Diagnostic set consisting of HEINE K180 LED ophthalmoscope and HEINE BETA® battery handle 2.5 V, including fabric bag (batteries not included)

Stock code: 57567-L

Availability upon request



HEINE K180 LED ophthalmoscope set with USB rechargeable handle

Diagnostic set consisting of HEINE K180 LED ophthalmoscope, USB charging handle HEINE BETA® 4 with USB cable and plug-in power supply, incl. fabric bag

Stock code: 57580-L

Availability upon request

57503-L



Retinoscope

HEINE BETA® 200 LED retinoscope

LED retinoscope with a brilliant streak image. Completely homogeneous and bright light for a precise, fast diagnosis.

Stock code: 57503-L

STATE-OF-THE-ART ILLUMINATION FOR YOUR HEINE INSTRUMENTS

HEINE Optotechnik has replaced its proven Xenon Halogen Lamps (XHL) with modern LED modules. All ophthalmoscopes, retinoscopes, and diagnostic sets now come standard with the new LEDHQ technology. Existing XHL instruments can easily be upgraded. The replacement works like a simple lamp change and can be performed directly by the end user

The upgrade offers numerous advantages:

- **Durable and reliable light source** with an almost unlimited, maintenance-free service life
- **Longer battery and rechargeable battery life** thanks to lower power consumption
- **Less battery waste**, as LED modules are not consumables
- **No need to purchase new devices** – existing instruments are LED-compatible and remain in use





Hand-held Instruments



57552

HEINE HSL 150 hand-held slit lamp

Stock code: 57552

Monocular hand-held Slit Lamp for examination of the anterior eye segment. Slit size infinitely adjustable, 6 × magnification, blue interference filter.

With Xenon-halogen lamp. Fits all BETA® handles with 3.5 V. The head-piece HSL 150 weighs only approx. 70 g; the lightest slit lamp of its type.



57543

HEINE Ophthalmic examination lamp 3.5 V XHL

Stock code: 57543

For examination of the anterior segment in focal light. Five different luminous-field diaphragms, suitable for detecting erosions, oedemas and foreign bodies, 3.5 V. Fits all BETA® handles.



57539

HEINE mini-c hand-held examination light

Stock code: 57539

Long-life pocket diagnostic light in compact, modern design with chrome head. Bright, focused light.



57568

HEINE Finoff transilluminator

Stock code: 57568

For scleral transillumination, 3.5 V.

Chargers



57569

HEINE NT4 table charger

Stock code: 57569

Charger for BETA® 4 NT handles (not suitable for old type NT rechargeable handles and USB rechargeable handle). (Heine X-002.99.494)



57537

HEINE NT 300 table charger

Stock code: 57537

Charger incl. adapter for BETA® handles.
LED rings indicate charging process.



Handles

Handles for chargers:



57573



57505

HEINE BETA® 4 NT rechargeable handle

Stock code: 57573

For NT 4 charger, including Li-Ion rechargeable battery and base unit BETA® 4 NT.

HEINE BETA® N rechargeable handle

Stock code: 57505

Suitable for the NT 300® charger (not for NT 4) with NiMH battery 3.5 V

Specifically suitable for portable use:



57571



57531

HEINE BETA® 4 USB Li-ion rechargeable handle

Stock code: 57571

Rechargeable handle including Li-Ion rechargeable battery, BETA® 4 USB base unit, USB cord, plug-in power supply and handle rest. Does not need a charger.

HEINE BETA® battery handle

Stock code: 57531

For 2 alkali-batteries, size "C", 2.5 V; **not** suitable for BETA® LED ophthalmoscopes

Existing BETA® handles can be upgraded with an additional base unit to the BETA® 4 USB or BETA® 4 NT charging handles.

Rechargeable Batteries

57538



57512



Li-ion / Li-ion-L rechargeable battery

Stock code: 57538

For BETA® L, BETA® 4 NT und BETA® 4 USB handles, **not** suitable for charging handles BETA® NT, and BETA® TR

NiMH rechargeable battery 3.5 V

Stock code: 57512

For BETA® NT, BETA® R and BETA® TR handles

For re-orders kindly specify the type of the battery (e.g.: X-02.99...).

NiMH = nickel metall hydrid

Li-Ion = lithium ions (without memory effect)



LED modules

57518-L		LED module for HEINE ophthalmoscopes BETA® 200 and BETA® 200S, 2.5 V	Stock code: 57518-L
57519-L		LED module for HEINE ophthalmoscopes BETA® 200 and BETA® 200S, 3.5 V	Stock code: 57519-L
57523-L		LED module for HEINE retinoscope BETA® 200, 3.5 V	Stock code: 57523-L
57566-L		LED module for HEINE Finoff transilluminator, 3.5 V	Stock code: 57566-L

Additional LED modules
as well as xenon-halogen
lamps for older instruments
available on request





Accessories

57555



Loupe attachment with 10 x magnification for HEINE HSL 150 hand-held slit lamp

Stock code: 57555

57546



HEINE Fundus charts
Block of 50 pages

Stock code: 57554

Stock code: 57546

57532



HEINE fixation cards with holder

For dynamic retinoscopy to be fixed on the BETA® 200 retinoscope.

Stock code: 57532

57544



HEINE ophthalmoscope trainer

Model eye - teaching aid for ophthalmoscopy and use of the ophthalmoscope

Refraction scale: -10 to +10 D

Pupillary diameter: variable between 2, 3, 4, 5, 6 and 8 mm

Focal length: F = 18 mm

Stock code: 57544

57545



HEINE skia- | retinoscope trainer

Ideal for practising and teaching retinoscopy.

Refraction scale spherical from -7.00 to +6.00 D in steps of 0.5 dpt

Scale: 0° to 180° for cylindrical lenses

Pupillary diameter: variable between 2, 3, 4, 6 and 8 mm

Focal length: F = 32 mm

Stock code: 57545

INDIVIDUAL SURGICAL SETS FOR OPHTHALMOLOGY

Our surgical sets are specifically tailored to the needs of ophthalmology and ready for immediate use:

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- **Time-saving** – especially valuable in emergency surgeries
- **Standardized processes** for optimized procedures and shorter training times



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www.tshs.eu/en

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Made in Germany

Since 2016, we have been assembling our customized surgical sets for ophthalmology, which are fitted exclusively with high-quality components and are packaged and sterilized in Germany.

Assembly is carried out by well-trained and experienced employees in our clean room, built especially for this purpose.

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We speak social media

Social media have fundamentally changed the communication landscape. Not only the private sector, but also companies have shifted a large part of their communication to social networks. We use our social media channels on LinkedIn, Instagram, Facebook and Youtube to keep you up to date.

Anytime and any place

Find out what we get up to, anytime, anywhere. That way, you stay up to date with new products and promotions. You will get to know our company and our products better and can contact us quickly and easily.

Every brand has a face

A great team stands behind Trusetal Verbandstoffwerk GmbH. Get to know the people who represent our brands and our products and benefit from personal contact and exchange. We deal daily with topics you are interested in and are happy to be there for you.

Our brands on social media

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@ortopad.augenpflaster

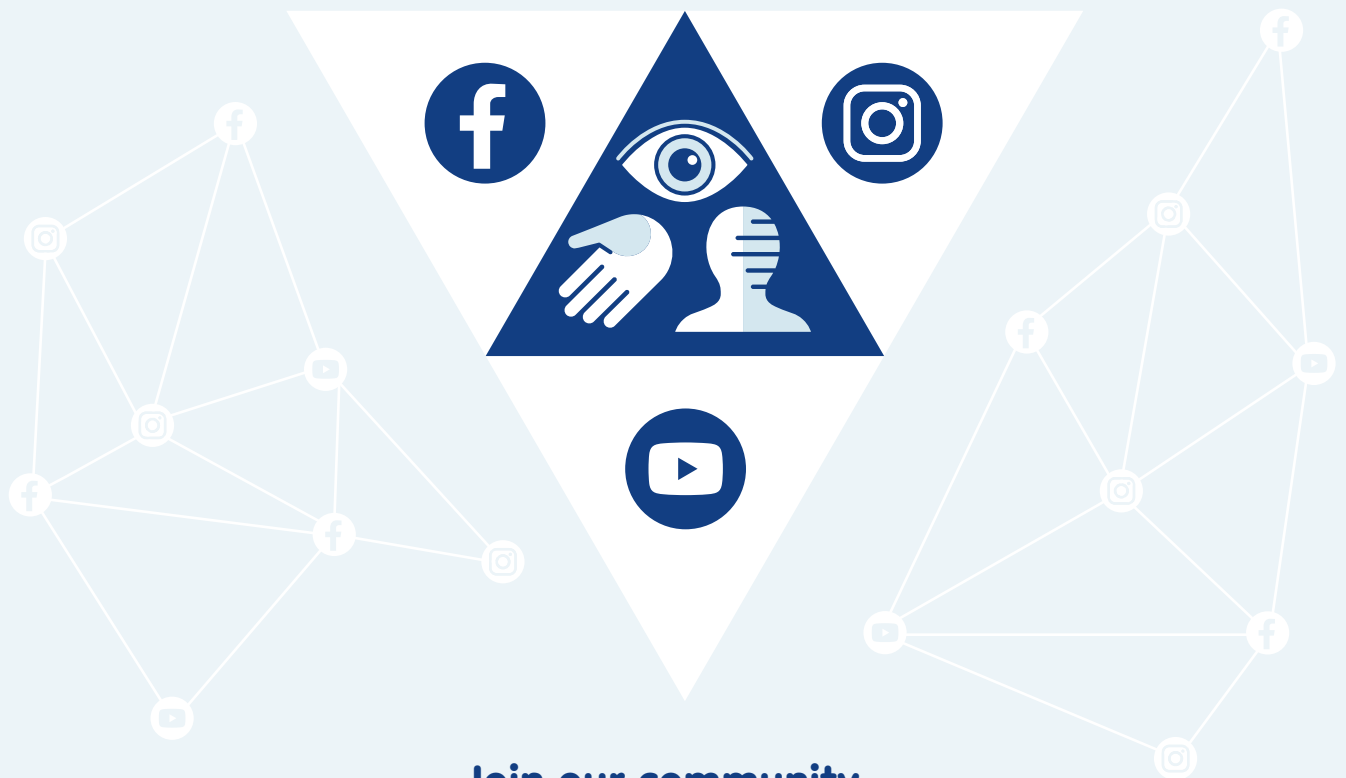
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Our company on social media



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Learn everything you need to know about the materials, features, and areas of application of our products – and get a hands-on impression through our video tutorials.

Trade Fairs & Professional Events

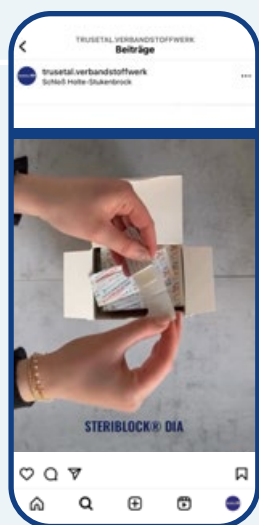
Personal interaction matters to us. Our event calendar keeps you up to date on where to meet us next.

Company News & Career Opportunities

Get to know us better as a company. We offer insights into our daily work, introduce our team, and let you know right away when we're looking for new team members.

Contact & Exchange

Use our social media channels to get in touch with us quickly and easily – whether you have questions, feedback, or want to exchange ideas with us professionally.



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Page Stock code Manufacturer References

Page 17	Stock code: 55251	Optego Vision USA-REF.: 9350001
Page 17	Stock code: 55252	Optego Vision USA-REF.: 9350002
Page 17	Stock code: 55253	Optego Vision USA-REF.: 9350003
Page 17	Stock code: 55254	Optego Vision USA-REF.: 9350004
Page 17	Stock code: 55255	Optego Vision USA-REF.: 9350005
Page 17	Stock code: 55256	Optego Vision USA-REF.: 9350006
Page 17	Stock code: 55257	Optego Vision USA-REF.: 9350007
Page 17	Stock code: 55258	Optego Vision USA-REF.: 9350008
Page 17	Stock code: 55259	Optego Vision USA-REF.: 9350009
Page 17	Stock code: 55260	Optego Vision USA-REF.: 9350010
Page 17	Stock code: 55261	Optego Vision USA-REF.: 9350012
Page 17	Stock code: 55262	Optego Vision USA-REF.: 9350015
Page 17	Stock code: 55263	Optego Vision USA-REF.: 9350175
Page 17	Stock code: 55264	Optego Vision USA-REF.: 9350020
Page 17	Stock code: 55265	Optego Vision USA-REF.: 9350025
Page 17	Stock code: 55266	Optego Vision USA-REF.: 9350030
Page 17	Stock code: 55267	Optego Vision USA-REF.: 9350035
Page 18	Stock code: 55401	Luneau Technology Operations-REF.: 8630-1612-51
Page 18	Stock code: 55402	Luneau Technology Operations-REF.: 8630-1612-53
Page 18	Stock code: 55400	Luneau Technology Operations-REF.: 161239
Page 18	Stock code: 53011	Gulden Ophthalmics-REF.: 11108
Page 19	Stock code: 55403	Luneau Technology Operations-REF.: 8630-1200-14
Page 19	Stock code: 55404	Luneau Technology Operations-REF.: 8630-1612-10
Page 19	Stock code: 55405	Luneau Technology Operations-REF.: 8630-1222-89
Page 19	Stock code: 55406	Luneau Technology Operations-REF.: 8630-1612-20
Page 19	Stock code: 55427	Gulden Ophthalmics-REF.: 11L16
Page 19	Stock code: 55428	Gulden Ophthalmics-REF.: 11L22
Page 20	Stock code: 59513	Lang-Stereotest-REF.: 901
Page 20	Stock code: 59518	Lang-Stereotest-REF.: 802
Page 20	Stock code: 59604	Lang-Stereotest-REF.: 801
Page 20	Stock code: 59530	Good-Lite-REF.: 256400
Page 20	Stock code: 59531	Good-Lite-REF.: 256300
Page 20	Stock code: 59595	Good-Lite-REF.: 731010
Page 20	Stock code: 59565	Good-Lite-REF.: 731011
Page 20	Stock code: 59579	Bernell Corporation-REF.: BCFIX
Page 20	Stock code: 52024	Good-Lite-REF.: 253100
Page 20	Stock code: 52025	Good-Lite-REF.: 253000
Page 20	Stock code: 52023	Good-Lite-REF.: 253300
Page 21	Stock code: 52001	Precision Vision-REF.: TAC16
Page 21	Stock code: 52001-H	Precision Vision-REF.: TAC8
Page 21	Stock code: 52000	P.A. Vision-REF.: 4740
Page 21	Stock code: 52092	P.A. Vision-REF.: 6698
Page 21	Stock code: 52093	P.A. Vision-REF.: 4741
Page 21	Stock code: 59805	P.A. Vision-REF.: CATADD
Page 21	Stock code: 52200	P.A. Vision-REF.: 5667
Page 22	Stock code: 53509	Good-Lite-REF.: 254700
Page 22	Stock code: 53505	Good-Lite-REF.: 254600
Page 22	Stock code: 53506	Good-Lite-REF.: 252900
Page 22	Stock code: 53504	Good-Lite-REF.: 252500
Page 22	Stock code: 53520	Good-Lite-REF.: 251500
Page 23	Stock code: 52022	Good-Lite-REF.: 251600
Page 23	Stock code: 52021	Good-Lite-REF.: 486200
Page 23	Stock code: 52011	Good-Lite-REF.: 252700
Page 23	Stock code: 52052	Good-Lite-REF.: 254505
Page 23	Stock code: 52026	Good-Lite-REF.: 253500
Page 23	Stock code: 52228	Good-Lite-REF.: 253510
Page 26	Stock code: 52003	Oculus Optikgeräte GmbH-REF.: 46965
Page 26	Stock code: 52035	Good-Lite-REF.: 252800
Page 26	Stock code: 52045	Good-Lite-REF.: 252850
Page 26	Stock code: 52251	Good-Lite-REF.: 250225
Page 26	Stock code: 52251-A	Good-Lite-REF.: 250224
Page 26	Stock code: 52054	Good-Lite-REF.: 250250
Page 26	Stock code: 52055	Good-Lite-REF.: 250150
Page 26	Stock code: 52230	Good-Lite-REF.: 250160
Page 26	Stock code: 52122	Good-Lite-REF.: 271100

Page Stock code Manufacturer References

Page 26	Stock code: 52180	Good-Lite-REF.: 735000
Page 26	Stock code: 52220	Good-Lite-REF.: 779200
Page 26	Stock code: 52227	Good-Lite-REF.: 779400
Page 27	Stock code: 52008	Good-Lite-REF.: 250600
Page 27	Stock code: 52236	Good-Lite-REF.: 250625
Page 27	Stock code: 52010	Good-Lite-REF.: 250700
Page 27	Stock code: 52088	Good-Lite-REF.: 259200
Page 27	Stock code: 52239	Good-Lite-REF.: 259225
Page 27	Stock code: 52009	Good-Lite-REF.: 274000
Page 27	Stock code: 52237	Good-Lite-REF.: 274400
Page 27	Stock code: 52238	Good-Lite-REF.: 258600
Page 28	Stock code: 52029	Good-Lite-REF.: 258000
Page 28	Stock code: 52030	Good-Lite-REF.: 272100
Page 28	Stock code: 52047	Good-Lite-REF.: 527500
Page 28	Stock code: 59807	Good-Lite-REF.: 527400
Page 28	Stock code: 52048	Good-Lite-REF.: 527300
Page 28	Stock code: 59806	Good-Lite-REF.: 513100
Page 29	Stock code: 52056	Good-Lite-REF.: 777000
Page 29	Stock code: 52057	Good-Lite-REF.: 777001
Page 29	Stock code: 59812	Good-Lite-REF.: 730026
Page 29	Stock code: 52117	Good-Lite-REF.: 256100
Page 29	Stock code: 52124	Good-Lite-REF.: 272400
Page 30	Stock code: 52100	Ryser Optik AG-REF.: 09.33.01D
Page 30	Stock code: 52101	Ryser Optik AG-REF.: 09.33.01E
Page 30	Stock code: 52102	Ryser Optik AG-REF.: 09.33.01F
Page 30	Stock code: 52208	Good-Lite-REF.: 119680
Page 30	Stock code: 52007	Oculus Optikgeräte GmbH-REF.: 47135
Page 30	Stock code: 52095	Good-Lite-REF.: 759000
Page 30	Stock code: 52193	Good-Lite-REF.: 759100
Page 30	Stock code: 52105	Good-Lite-REF.: 728000
Page 30	Stock code: 52090	Good-Lite-REF.: 729000
Page 30	Stock code: 52106	Good-Lite-REF.: 756000
Page 30	Stock code: 52107	Good-Lite-REF.: 756100
Page 30	Stock code: 52108	Good-Lite-REF.: 756200
Page 31	Stock code: 52016	Good-Lite-REF.: 250800
Page 31	Stock code: 52018	Good-Lite-REF.: 251000
Page 31	Stock code: 52087	Good-Lite-REF.: 270900
Page 31	Stock code: 52020	Good-Lite-REF.: 731000
Page 31	Stock code: 52218	Good-Lite-REF.: 779000
Page 31	Stock code: 52198	Good-Lite-REF.: 725000
Page 31	Stock code: 52223	Good-Lite-REF.: 684600
Page 31	Stock code: 52224	Good-Lite-REF.: 658300
Page 31	Stock code: 52225	Good-Lite-REF.: 658100
Page 31	Stock code: 52127	Good-Lite-REF.: 274100
Page 32	Stock code: 52017	Good-Lite-REF.: 250950
Page 32	Stock code: 52019	Good-Lite-REF.: 271000
Page 32	Stock code: 52094	Good-Lite-REF.: 758700
Page 32	Stock code: 52219	Good-Lite-REF.: 779100
Page 32	Stock code: 52119	Good-Lite-REF.: 257900
Page 32	Stock code: 52126	Good-Lite-REF.: 273100
Page 32	Stock code: 52186	Good-Lite-REF.: 758300
Page 32	Stock code: 52253	Good-Lite-REF.: 744000
Page 32	Stock code: 52201	Good-Lite-REF.: 684700
Page 32	Stock code: 52213	Good-Lite-REF.: 658700
Page 33	Stock code: 52002	Oculus Optikgeräte GmbH-REF.: 47020
Page 33	Stock code: 52049	Good-Lite-REF.: 259900
Page 33	Stock code: 52050	Good-Lite-REF.: 252000
Page 33	Stock code: 52204	Good-Lite-REF.: 600304
Page 33	Stock code: 52109	Good-Lite-REF.: 120 AAPOS
Page 34	Stock code: 52246	Kay Pictures Ltd.-REF.: KPTSINGLE
Page 34	Stock code: 52248	Kay Pictures Ltd.-REF.: KPTSCREEN
Page 34	Stock code: 59813	Kay Pictures Ltd.-REF.: KPTLOW
Page 35	Stock code: 52013	Good-Lite-REF.: 256000
Page 35	Stock code: 52014	Good-Lite-REF.: 257000
Page 35	Stock code: 52015	Good-Lite-REF.: 257500

MANUFACTURER REFERENCES

Page Stock code Manufacturer References

Page 35	Stock code: 52054A	Good-Lite-REF.: 250200
Page 35	Stock code: 52249	Good-Lite-REF.: 250100
Page 35	Stock code: 52214	Good-Lite-REF.: 600302
Page 35	Stock code: 52252	Good-Lite-REF.: 258900
Page 35	Stock code: 52250	Good-Lite-REF.: 259500
Page 37	Stock code: 52067	Good-Lite-REF.: ESV1200
Page 37	Stock code: 52197	Good-Lite-REF.: ESV1500
Page 37	Stock code: 52274	Good-Lite-REF.: ESC2000-02
Page 37	Stock code: 52069	Good-Lite-REF.: ESV3000
Page 38	Stock code: 52168	Good-Lite-REF.: 500100
Page 38	Stock code: 52070	Good-Lite-REF.: 500004
Page 38	Stock code: 52178	Good-Lite-REF.: 705000
Page 39	Stock code: 52137	Good-Lite-REF.: CSV1000
Page 39	Stock code: 52163	Good-Lite-REF.: CSV1000HG
Page 39	Stock code: 52091	Good-Lite-REF.: 500051
Page 39	Stock code: 52138	Good-Lite-REF.: 500001
Page 39	Stock code: 52139	Good-Lite-REF.: 500003
Page 40	Stock code: 52058	Good-Lite-REF.: 600703
Page 40	Stock code: 52221	Good-Lite-REF.: 779300
Page 40	Stock code: 52059	Good-Lite-REF.: 252400
Page 40	Stock code: 52112	Good-Lite-REF.: 250400
Page 40	Stock code: 52060	Good-Lite-REF.: 271200
Page 40	Stock code: 52202	Good-Lite-REF.: 600738
Page 40	Stock code: 52205	Good-Lite-REF.: 600722
Page 40	Stock code: 52062	Good-Lite-REF.: 600736
Page 41	Stock code: 52172	Good-Lite-REF.: 600739
Page 41	Stock code: 52061	Good-Lite-REF.: 600705
Page 41	Stock code: 52240	Good-Lite-REF.: 600762
Page 41	Stock code: 52171	Good-Lite-REF.: 600737
Page 41	Stock code: 52115	Good-Lite-REF.: 255100
Page 41	Stock code: 52116	Good-Lite-REF.: 255101
Page 41	Stock code: 52123	Good-Lite-REF.: 271300
Page 42	Stock code: 52118	Good-Lite-REF.: 257800
Page 42	Stock code: 52125	Good-Lite-REF.: 273000
Page 42	Stock code: 52184	Good-Lite-REF.: 756300
Page 42	Stock code: 52185	Good-Lite-REF.: 756400
Page 43	Stock code: 52188	Good-Lite-REF.: 758410
Page 43	Stock code: 52190	Good-Lite-REF.: 758510
Page 43	Stock code: 52192	Good-Lite-REF.: 758610
Page 43	Stock code: 52212	Good-Lite-REF.: 756333
Page 43	Stock code: 52187	Good-Lite-REF.: 758400
Page 43	Stock code: 52189	Good-Lite-REF.: 758500
Page 43	Stock code: 52191	Good-Lite-REF.: 758600
Page 44	Stock code: 52076	Good-Lite-REF.: 253700
Page 44	Stock code: 52027	Good-Lite-REF.: 253800
Page 44	Stock code: 52077	Good-Lite-REF.: 253900
Page 44	Stock code: 52078	Good-Lite-REF.: 254000
Page 44	Stock code: 52079	Good-Lite-REF.: 254100
Page 44	Stock code: 52080	Good-Lite-REF.: 271500
Page 44	Stock code: 52081	Good-Lite-REF.: 271600
Page 44	Stock code: 52082	Good-Lite-REF.: 271700
Page 44	Stock code: 52083	Good-Lite-REF.: 271800
Page 44	Stock code: 52084	Good-Lite-REF.: 271900
Page 44	Stock code: 52177	Good-Lite-REF.: 600754
Page 44	Stock code: 52176	Good-Lite-REF.: 600753
Page 44	Stock code: 52175	Good-Lite-REF.: 600752
Page 44	Stock code: 52174	Good-Lite-REF.: 600751
Page 44	Stock code: 52173	Good-Lite-REF.: 600750
Page 45	Stock code: 52063	Good-Lite-REF.: 500037
Page 45	Stock code: 52167	Good-Lite-REF.: 500070
Page 45	Stock code: 52215	Good-Lite-REF.: 500071
Page 45	Stock code: 52216	Good-Lite-REF.: 500072
Page 45	Stock code: 52217	Good-Lite-REF.: 500073
Page 45	Stock code: 52064	Good-Lite-REF.: 500025
Page 45	Stock code: 52229	Good-Lite-REF.: 500035

Page Stock code Manufacturer References

Page 45	Stock code: 52159	Good-Lite-REF.: 500044
Page 45	Stock code: 52243	Good-Lite-REF.: 500061
Page 46	Stock code: 52037	Good-Lite-REF.: 500013
Page 46	Stock code: 52097	Good-Lite-REF.: 500014
Page 46	Stock code: 52098	Good-Lite-REF.: 500015
Page 46	Stock code: 52160	Good-Lite-REF.: 500046
Page 46	Stock code: 52161	Good-Lite-REF.: 500047
Page 46	Stock code: 52162	Good-Lite-REF.: 500048
Page 46	Stock code: 52153	Good-Lite-REF.: 500038
Page 46	Stock code: 52154	Good-Lite-REF.: 500039
Page 46	Stock code: 52155	Good-Lite-REF.: 500040
Page 46	Stock code: 52169	Good-Lite-REF.: 511113
Page 46	Stock code: 52170	Good-Lite-REF.: 511114
Page 47	Stock code: 52114	Good-Lite-REF.: 253333
Page 47	Stock code: 52065	Good-Lite-REF.: 270200
Page 47	Stock code: 52195	Good-Lite-REF.: 270200A
Page 47	Stock code: 52196	Good-Lite-REF.: 270200B
Page 47	Stock code: 52065A	Good-Lite-REF.: 271400
Page 47	Stock code: 52066	Good-Lite-REF.: 250300
Page 47	Stock code: 52121	Good-Lite-REF.: 270211
Page 48	Stock code: 52140	Good-Lite-REF.: 500016
Page 48	Stock code: 52141	Good-Lite-REF.: 500017
Page 48	Stock code: 52142	Good-Lite-REF.: 500018
Page 48	Stock code: 52231	Good-Lite-REF.: 500010
Page 48	Stock code: 52255	Good-Lite-REF.: 500011
Page 48	Stock code: 52244	Good-Lite-REF.: 500012
Page 48	Stock code: 52156	Good-Lite-REF.: 500041
Page 48	Stock code: 52157	Good-Lite-REF.: 500042
Page 48	Stock code: 52158	Good-Lite-REF.: 500043
Page 49	Stock code: 52143	Good-Lite-REF.: 500022
Page 49	Stock code: 52071	Good-Lite-REF.: 500021
Page 49	Stock code: 52072	Good-Lite-REF.: 500020
Page 49	Stock code: 52073	Good-Lite-REF.: 500019
Page 49	Stock code: 52074	Good-Lite-REF.: 500023
Page 49	Stock code: 52147	Good-Lite-REF.: 500029
Page 49	Stock code: 52146	Good-Lite-REF.: 500028
Page 49	Stock code: 52145	Good-Lite-REF.: 500027
Page 49	Stock code: 52144	Good-Lite-REF.: 500026
Page 50	Stock code: 52128	Good-Lite-REF.: 274200
Page 50	Stock code: 52129	Good-Lite-REF.: 274300
Page 50	Stock code: 52151	Good-Lite-REF.: 500331
Page 50	Stock code: 52152	Good-Lite-REF.: 500332
Page 50	Stock code: 52150	Good-Lite-REF.: 500330
Page 51	Stock code: 52085	The Mars Perceptrix Corporation-REF.: MLCST
Page 51	Stock code: 52086	The Mars Perceptrix Corporation-REF.: MNCST
Page 51	Stock code: 52036	Good-Lite-REF.: 254900
Page 51	Stock code: 52046	Good-Lite-REF.: 254950
Page 52	Stock code: 52222	Good-Lite-REF.: 587700
Page 52	Stock code: 52235	Good-Lite-REF.: 610800
Page 52	Stock code: 52028	Good-Lite-REF.: 251100
Page 52	Stock code: 52075	Good-Lite-REF.: 270400
Page 52	Stock code: 52181	Good-Lite-REF.: 736000
Page 52	Stock code: 52028A	Good-Lite-REF.: 251200
Page 52	Stock code: 52075A	Good-Lite-REF.: 270500
Page 52	Stock code: 52182	Good-Lite-REF.: 737000
Page 53	Stock code: 53005	Oculus Optikgeräte GmbH-REF.: 42770
Page 53	Stock code: 53019	Oculus Optikgeräte GmbH-REF.: 34670
Page 53	Stock code: 53003	Oculus Optikgeräte GmbH-REF.: 35170
Page 53	Stock code: 53004	Oculus Optikgeräte GmbH-REF.: 0134001800MR
Page 54	Stock code: 53001	Oculus Optikgeräte GmbH-REF.: 42700
Page 54	Stock code: 53002	Oculus Optikgeräte GmbH-REF.: 42710
Page 54	Stock code: 53016	Good-Lite-REF.: 494300
Page 54	Stock code: 53025	Good-Lite-REF.: 153160
Page 54	Stock code: 53026	Good-Lite-REF.: 153170
Page 54	Stock code: 59538	Good-Lite-REF.: 461200

MANUFACTURER REFERENCES

Page Stock code Manufacturer References

Page 54	Stock code: 59540	Good-Lite-REF.: 461500
Page 54	Stock code: 53014	C.O.I.-REF.: 62.041.07
Page 54	Stock code: 53017	Good-Lite-REF.: 520600
Page 54	Stock code: 53018	Good-Lite-REF.: 466800
Page 55	Stock code: 59501	Oculus Optikgeräte GmbH-REF.: 35890
Page 55	Stock code: 59517	Luneau Technology Operations-REF.: 8630-1650-10
Page 55	Stock code: 59590	Good-Lite-REF.: 760000
Page 55	Stock code: 59581	Good-Lite-REF.: 479500
Page 55	Stock code: 59582	Good-Lite-REF.: 478500
Page 55	Stock code: 59507	Good-Lite-REF.: 206001
Page 55	Stock code: 59508	Good-Lite-REF.: 205001
Page 55	Stock code: 59509	Good-Lite-REF.: 207000
Page 55	Stock code: 59584	Good-Lite-REF.: 543500
Page 56	Stock code: 59544	Good-Lite-REF.: 253200
Page 56	Stock code: 59549	Good-Lite-REF.: 750000
Page 56	Stock code: 59550	Good-Lite-REF.: 751000
Page 56	Stock code: 59547	Good-Lite-REF.: 700544
Page 56	Stock code: 59548	Good-Lite-REF.: 700545
Page 56	Stock code: 59545	Good-Lite-REF.: 700010
Page 56	Stock code: 59546	Good-Lite-REF.: 700012
Page 56	Stock code: 53015	Good-Lite-REF.: 488400
Page 56	Stock code: 53531	Good-Lite-REF.: 481150
Page 56	Stock code: 53587	Good-Lite-REF.: 481050
Page 56	Stock code: 59607	Good-Lite-REF.: 121002
Page 56	Stock code: 53536	Good-Lite-REF.: 166000
Page 57	Stock code: 59536	Good-Lite-REF.: 461011
Page 57	Stock code: 59537	Good-Lite-REF.: 461111
Page 57	Stock code: 53008	Good-Lite-REF.: 461000
Page 57	Stock code: 53547	Good-Lite-REF.: 461100
Page 57	Stock code: 59543	Good-Lite-REF.: 548500
Page 57	Stock code: 59598	Good-Lite-REF.: 587611
Page 57	Stock code: 59599	Good-Lite-REF.: 587600
Page 57	Stock code: 59608	Good-Lite-REF.: 587111
Page 57	Stock code: 59609	Good-Lite-REF.: 587100
Page 57	Stock code: 59533	Good-Lite-REF.: 460400
Page 57	Stock code: 59534	Good-Lite-REF.: 460700
Page 57	Stock code: 59542	Good-Lite-REF.: 462100
Page 59	Stock code: 53502	Good-Lite-REF.: 547400
Page 59	Stock code: 53541	Good-Lite-REF.: 607700
Page 59	Stock code: 53562	Good-Lite-REF.: 588600
Page 59	Stock code: 53510	Good-Lite-REF.: 547500
Page 59	Stock code: 53557	Good-Lite-REF.: 616700
Page 60	Stock code: 53516	DEHAG-REF.: 703
Page 60	Stock code: 59519	Oculus Optikgeräte GmbH-REF.: 43705
Page 61	Stock code: 57019	Lianyungang Tiannuo-REF.: UTF-5080
Page 61	Stock code: 57057	Lianyungang Tiannuo-REF.: UTF-5080PRO
Page 61	Stock code: 57001	Oculus Optikgeräte GmbH-REF.: 42100
Page 61	Stock code: 57005	Oculus Optikgeräte GmbH-REF.: 42500
Page 61	Stock code: 57006	Oculus Optikgeräte GmbH-REF.: 42550
Page 61	Stock code: 57049	Oculus Optikgeräte GmbH-REF.: 42600
Page 61	Stock code: 57053	Oculus Optikgeräte GmbH-REF.: 42588
Page 61	Stock code: 57046	Lianyungang Tiannuo-REF.: STF-5470
Page 61	Stock code: 57072	Lianyungang Tiannuo-REF.: TF50
Page 61	Stock code: 57073	Lianyungang Tiannuo-REF.: TF52
Page 61	Stock code: 57074	Lianyungang Tiannuo-REF.: TF54
Page 61	Stock code: 57075	Lianyungang Tiannuo-REF.: TF56
Page 61	Stock code: 57076	Lianyungang Tiannuo-REF.: TF58
Page 61	Stock code: 57077	Lianyungang Tiannuo-REF.: TF60
Page 61	Stock code: 57078	Lianyungang Tiannuo-REF.: TF62
Page 61	Stock code: 57079	Lianyungang Tiannuo-REF.: TF64
Page 62	Stock code: 57050	Comoframe SRL-REF.: 36-14
Page 62	Stock code: 57052	Comoframe SRL-REF.: 41-16
Page 62	Stock code: 57046-A	Lianyungang Tiannuo-REF.: STF-4860
Page 62	Stock code: 57004	Oculus Optikgeräte GmbH-REF.: 42488
Page 62	Stock code: 57015A	Lianyungang Tiannuo-REF.: STF-5056

Page Stock code Manufacturer References

Page 62	Stock code: 57015B	Lianyungang Tiannuo-REF.: STF-5868
Page 62	Stock code: 57010	Good-Lite-REF.: 528900
Page 62	Stock code: 57040	Good-Lite-REF.: 525700
Page 62	Stock code: 57011	Good-Lite-REF.: 491300
Page 62	Stock code: 57029	Good-Lite-REF.: 491000
Page 62	Stock code: 57031	Good-Lite-REF.: 491200
Page 62	Stock code: 57035	Good-Lite-REF.: 500611
Page 62	Stock code: 57034	Good-Lite-REF.: 500500
Page 62	Stock code: 57012	Good-Lite-REF.: 515200
Page 62	Stock code: 57038	Good-Lite-REF.: 515000
Page 63	Stock code: 57045	Lianyungang Tiannuo-REF.: MT90
Page 63	Stock code: 57082	Lianyungang Tiannuo-REF.: PL266
Page 63	Stock code: 57321	Lianyungang Tiannuo-REF.: 3016
Page 63	Stock code: 57322	Lianyungang Tiannuo-REF.: 3016PL
Page 64	Stock code: 57002	Lianyungang Tiannuo-REF.: CC0.25
Page 64	Stock code: 57003	Lianyungang Tiannuo-REF.: CC0.50
Page 64	Stock code: 57043	Lianyungang Tiannuo-REF.: CC0.75
Page 64	Stock code: 57044	Lianyungang Tiannuo-REF.: CC1.00
Page 64	Stock code: 57008	Oculus Optikgeräte GmbH-REF.: 36600
Page 64	Stock code: 57000	Luneau Technology Operations-REF.: 122084
Page 64	Stock code: 57020	Good-Lite-REF.: 506600
Page 65	Stock code: 57021	Good-Lite-REF.: 127025
Page 65	Stock code: 57022	Good-Lite-REF.: 127050
Page 65	Stock code: 57023	Good-Lite-REF.: 127075
Page 65	Stock code: 57024	Good-Lite-REF.: 127100
Page 65	Stock code: 57025	Good-Lite-REF.: 127125
Page 65	Stock code: 57026	Good-Lite-REF.: 127150
Page 65	Stock code: 57027	Good-Lite-REF.: 127175
Page 65	Stock code: 57028	Good-Lite-REF.: 127200
Page 65	Stock code: 57047	Good-Lite-REF.: 127250
Page 65	Stock code: 57048	Good-Lite-REF.: 127300
Page 65	Stock code: 57051	Good-Lite-REF.: 499700
Page 65	Stock code: 57056	Good-Lite-REF.: 517900
Page 65	Stock code: 57054	Good-Lite-REF.: 552500
Page 65	Stock code: 55435	Good-Lite-REF.: 137001
Page 65	Stock code: 55429	Good-Lite-REF.: 137002
Page 65	Stock code: 55430	Good-Lite-REF.: 137003
Page 65	Stock code: 55431	Good-Lite-REF.: 137004
Page 65	Stock code: 55432	Good-Lite-REF.: 137006
Page 65	Stock code: 55433	Good-Lite-REF.: 137008
Page 65	Stock code: 55434	Good-Lite-REF.: 624500
Page 65	Stock code: 59964	Good-Lite-REF.: 501600
Page 65	Stock code: 59977	Good-Lite-REF.: 501700
Page 66	Stock code: 57309	Good-Lite-REF.: 473200
Page 66	Stock code: 57320	Good-Lite-REF.: 473000
Page 67	Stock code: 57700	Shanghai MediWorks Precision Instruments Co. Ltd.-REF.: 20D
Page 67	Stock code: 57701	Shanghai MediWorks Precision Instruments Co. Ltd.-REF.: 78D
Page 67	Stock code: 57702	Shanghai MediWorks Precision Instruments Co. Ltd.-REF.: 90D
Page 68	Stock code: 54000-R	Lang-Stereotest-REF.: 103
Page 68	Stock code: 54001-R	Lang-Stereotest-REF.: 104
Page 68	Stock code: 54021	Lang-Stereotest-REF.: 501
Page 68	Stock code: 54021-S	Lang-Stereotest-REF.: 510
Page 68	Stock code: 54003	Stereo Optical Company-REF.: SO-001
Page 68	Stock code: 54005	Stereo Optical Company-REF.: SO-005
Page 68	Stock code: 54004	Stereo Optical Company-REF.: SO-002
Page 69	Stock code: 54006	Stereo Optical Company-REF.: SL001
Page 69	Stock code: 54020	Bernell Corporation-REF.: BESTDI
Page 69	Stock code: 54014	Stereotest Limited-REF.: FNS
Page 69	Stock code: 54015	Stereotest Limited-REF.: FPS-1
Page 69	Stock code: 54024	Stereotest Limited-REF.: FPS-2
Page 69	Stock code: 54002	Lameris Ootech B.V.-REF.: 408620
Page 69	Stock code: 54002-A	Lameris Ootech B.V.-REF.: 408620
Page 69	Stock code: 54002-B	Lameris Ootech B.V.-REF.: 408600
Page 70	Stock code: 56000	Kanehara Trading INC.-REF.: 47640
Page 70	Stock code: 56013	Kanehara Trading INC.-REF.: 47600

MANUFACTURER REFERENCES

Page Stock code Manufacturer References

Page 70	Stock code: 56010	Kanehara Trading INC.-REF.: 47610
Page 70	Stock code: 56023	Kanehara Trading INC.-REF.: 47620
Page 70	Stock code: 56001	Luneau Technology Operations-REF.: 8630-1299-41
Page 70	Stock code: 56019	Good-Lite-REF.: 730022
Page 70	Stock code: 56029	Good-Lite-REF.: 730024
Page 70	Stock code: 56022	Good-Lite-REF.: 730034
Page 70	Stock code: 56021	Good-Lite-REF.: 730023
Page 70	Stock code: 56012	ISBN-9783132447561
Page 71	Stock code: 56014	Good-Lite-REF.: 260260
Page 71	Stock code: 56018	Good-Lite-REF.: 260200
Page 71	Stock code: 56016	Good-Lite-REF.: 260100
Page 71	Stock code: 56017	Good-Lite-REF.: 260160
Page 71	Stock code: 56015	Waggoner Diagnostics-REF.: CVTME
Page 71	Stock code: 56024	Good-Lite-REF.: 730005
Page 71	Stock code: 56030	Good-Lite-REF.: 730010
Page 72	Stock code: 53511	Good-Lite-REF.: 280000
Page 72	Stock code: 53508	Good-Lite-REF.: 293000
Page 73	Stock code: 53700	Luneau Technology Operations-REF.: 147124
Page 73	Stock code: 58011	Sidapharm-REF.: 91000
Page 76	Stock code: 53540	Luneau Technology Operations-REF.: 8630-1490-29
Page 76	Stock code: 53540-E	Luneau Technology Operations-REF.: 8630-1152-31
Page 76	Stock code: 59596	Good-Lite-REF.: 108100
Page 76	Stock code: 59610	Good-Lite-REF.: 108120
Page 76	Stock code: 59602	VisuScience Meditech Co., Ltd-REF.: VPA-200
Page 77	Stock code: 59506	Stereo Optical Company-REF.: SO010
Page 77	Stock code: 59606	Stereo Optical Company-REF.: SO009
Page 77	Stock code: 59605	Stereo Optical Company-REF.: SO013
Page 77	Stock code: 57016	Oculus Optikgeräte GmbH-REF.: 42511
Page 77	Stock code: 57059	Oculus Optikgeräte GmbH-REF.: 42510
Page 78	Stock code: 53515	Good-Lite-REF.: 791000
Page 78	Stock code: 53517	Good-Lite-REF.: 790000
Page 78	Stock code: 52031	Good-Lite-REF.: 251701
Page 78	Stock code: 52032	Good-Lite-REF.: 251800
Page 78	Stock code: 52242	Good-Lite-REF.: 255303
Page 78	Stock code: 52241	Good-Lite-REF.: 270030
Page 78	Stock code: 52033	Good-Lite-REF.: 700515
Page 78	Stock code: 52034	Good-Lite-REF.: 700523
Page 78	Stock code: 52245	Good-Lite-REF.: 700530
Page 78	Stock code: 57013	Good-Lite-REF.: 452300
Page 79	Stock code: 53525	Oculus Optikgeräte GmbH-REF.: 52400
Page 79	Stock code: 53010	Gulden Ophthalmics-REF.: 15117
Page 79	Stock code: 53521	Bernell Corporation-REF.: MDEP
Page 79	Stock code: 59588	Richard Cermak Minitaschenlampen-REF.: NO 100D
Page 79	Stock code: 59959	Good-Lite-REF.: 593800
Page 79	Stock code: 59959-A	Good-Lite-REF.: 603200
Page 80	Stock code: 53500	Oculus Optikgeräte GmbH-REF.: 46980
Page 80	Stock code: 53501	Oculus Optikgeräte GmbH-REF.: 46970
Page 80	Stock code: 59577	Good-Lite-REF.: 602600
Page 80	Stock code: 59585	Good-Lite-REF.: 673700
Page 82	Stock code: 59968	3B Scientific GmbH-REF.: 1000259
Page 82	Stock code: 59978	3B Scientific GmbH-REF.: 1019533
Page 82	Stock code: 59980	3B Scientific GmbH-REF.: 1019535
Page 82	Stock code: 59981	3B Scientific GmbH-REF.: 1019536
Page 82	Stock code: 59969	3B Scientific GmbH-REF.: 1000258
Page 82	Stock code: 59982-E	3B Scientific GmbH-REF.: 1001330
Page 82	Stock code: 59983-E	3B Scientific GmbH-REF.: 1001332
Page 83	Stock code: 57500-L	HEINE Optotechnik GmbH & Co KG-REF.: C-008.30.120
Page 83	Stock code: 57501-L	HEINE Optotechnik GmbH & Co KG-REF.: C-008.30.100
Page 83	Stock code: 57502-L	HEINE Optotechnik GmbH & Co KG-REF.: C-008.30.206
Page 83	Stock code: 57556	HEINE Optotechnik GmbH & Co KG-REF.: D-008.71.120
Page 83	Stock code: 57585	HEINE Optotechnik GmbH & Co KG-REF.: C-130.28.330
Page 83	Stock code: 57541	HEINE Optotechnik GmbH & Co KG-REF.: C-002.33.001
Page 84	Stock code: 57570	HEINE Optotechnik GmbH & Co KG-REF.: C-145.28.388
Page 84	Stock code: 57567-L	HEINE Optotechnik GmbH & Co KG-REF.: C-182.10.118
Page 84	Stock code: 57580-L	HEINE Optotechnik GmbH & Co KG-REF.: C-182.28.388

Page Stock code Manufacturer References

Page 84	Stock code: 57503-L	HEINE Optotechnik GmbH & Co KG-REF.: C-008.15.353
Page 85	Stock code: 57552	HEINE Optotechnik GmbH & Co KG-REF.: C-002.14.602
Page 85	Stock code: 57543	HEINE Optotechnik GmbH & Co KG-REF.: C-002.14.400
Page 85	Stock code: 57539	HEINE Optotechnik GmbH & Co KG-REF.: D-008.73.109
Page 85	Stock code: 57568	HEINE Optotechnik GmbH & Co KG-REF.: C-002.17.080
Page 85	Stock code: 57569	HEINE Optotechnik GmbH & Co KG-REF.: X-002.99.494
Page 85	Stock code: 57537	HEINE Optotechnik GmbH & Co KG-REF.: X-002.99.495
Page 86	Stock code: 57573	HEINE Optotechnik GmbH & Co KG-REF.: X-007.99.396
Page 86	Stock code: 57505	HEINE Optotechnik GmbH & Co KG-REF.: X-002.99.411
Page 86	Stock code: 57571	HEINE Optotechnik GmbH & Co KG-REF.: X-007.99.388
Page 86	Stock code: 57531	HEINE Optotechnik GmbH & Co KG-REF.: X-001.99.118
Page 86	Stock code: 57538	HEINE Optotechnik GmbH & Co KG-REF.: X-007.99.383
Page 86	Stock code: 57512	HEINE Optotechnik GmbH & Co KG-REF.: X-002.99.315
Page 87	Stock code: 57518-L	HEINE Optotechnik GmbH & Co KG-REF.: X-028.88.134
Page 87	Stock code: 57519-L	HEINE Optotechnik GmbH & Co KG-REF.: X-008.88.135
Page 87	Stock code: 57523-L	HEINE Optotechnik GmbH & Co KG-REF.: X-008.88.131
Page 87	Stock code: 57566-L	HEINE Optotechnik GmbH & Co KG-REF.: X-002.88.078
Page 88	Stock code: 57555	HEINE Optotechnik GmbH & Co KG-REF.: C-000.14.606
Page 88	Stock code: 57554	HEINE Optotechnik GmbH & Co KG-REF.: C-000.14.605
Page 88	Stock code: 57546	HEINE Optotechnik GmbH & Co KG-REF.: C-000.33.208
Page 88	Stock code: 57532	HEINE Optotechnik GmbH & Co KG-REF.: C-000.15.360
Page 88	Stock code: 57544	HEINE Optotechnik GmbH & Co KG-REF.: C-000.33.010
Page 88	Stock code: 57545	HEINE Optotechnik GmbH & Co KG-REF.: C-000.33.011

ALPHABETIC PRODUCT LISTING

Product	Page
AAPOS Vision – Screening Sets	Page 33
Adhesive Prism foils	Page 17
Adhesive Spherical foils segments	Page 17
Aesthesiometer Cochet-Bonnet	Page 76
Amsler test ring binder	Page 29 / 72
Answer cards and charts for vision tests	Page 78
Baby trial frames COMO	Page 62
Bagolini hand-held frame	Page 53
Battery handle HEINE®	Page 86
Bernell Fixation Stick	Page 20
Binocularity tests	Page 53 – 60
Birkhaeuser reading plates	Page 30
Block Prism sets	Page 19
Brock strings	Page 79
Cardiff Acuity Cards	Page 21
Charging units, handles, and batteries	Page 85 – 86
Charts	Page 82
Children trial frames	Page 62
Circular polarisation filters	Page 63
Clip-on Occluders	Page 56
Colour tests	Page 70 – 71
COMO Trial Frames children	Page 62
Confirmation bar	Page 64
Confirmation Flippers spherical	Page 65
Consumables	Page 73 – 75
Cover-Test Paddle	Page 55
CSV System and charts	Page 39
C-Test far distance	Page 26
C-Test near vision Haase	Page 33
Damato-Campimeter	Page 72
Diagnostic Torch Penlight	Page 79
Dinosaur Stereotests	Page 69
Disposable Occluders	Page 56
ESC 2000 ETDRS illuminated viewer	Page 37
ESV 3000 ETDRS illuminated viewer	Page 37
ETDRS charts	Page 45 – 48
ETDRS Illuminated Cabinets	Page 37
ETDRS Low Contrast charts	Page 49 – 50
Evans Low Contrast Tests – ELCT Charts	Page 50
Examination Sets	Page 33
Exophthalmometer	Page 79

Product	Page
Eye compresses OPTOMED®	Page 14
Eye Models	Page 82
Eye patches ORTOPAD®	Page 8 – 13
Eye Shields	Page 14
Finoff Transilluminator HEINE®	Page 85
Fixation cards for HEINE® Retinoscopes	Page 88
Fixation Targets	Page 20
Foldable charts Far distance	Page 26
Frisby Stereotest	Page 69
Frosted glass occluder for visual field testing	Page 56 / 73
Frosted glass occluder glasses for children	Page 57
Fundus charts	Page 88
Hand-held Instruments	Page 85
HEIDI® Expressions Test Game	Page 23
HEIDI® Fixation Targets	Page 20
HEINE® Instruments and accessories	Page 83 – 88
HIDING HEIDI® Low Contrast tests	Page 23
HOTV – foldable chart	Page 35
HOTV Fixation Cube	Page 20
HOTV Screening flip chart Massachusetts	Page 33
HRR Color tests	Page 71 / 72
Illuminated Cabinets and accessories	Page 38
Illuminated Cabinets ESV 1200, ESV 1500, ESV 3000, ESC 2000	Page 37
Individual Prisms	Page 18
Ishihara Color tests	Page 70
Jackson Cross cylinders	Page 64
Jaeger reading card	Page 30
KAY PICTURES	Page 34
Landolt-C charts translucent	Page 40
Landolt-C foldable chart	Page 26
Landolt-C Response items	Page 80
LANG Fixation Stick and Cube	Page 20
LANG Stereotests	Page 68
LEA 3-D PUZZLE®	Page 23
LEA GRATINGS® Acuity Test and Paddles	Page 20
LEA GRATINGS® Contrast Test	Page 20 / 51
LEA MAILBOX GAME®	Page 22
LEA RECTANGLES GAME®	Page 22
LEA SYMBOLS® Playing Cards	Page 22
LEA SYMBOLS®/ Tumbling E-hooks Wallchart	Page 26

ALPHABETIC PRODUCT LISTING

Product	Page
LEA SYMBOLS®/Landolt rings Wallchart	Page 26
LEA™ Book "What and how does this child see?"	Page 78
LEA™ Charts Low Vision	Page 29
LEA™ Cone Adaptation test	Page 22
LEA™ Core Tests - set	Page 27
LEA™ Domino Set	Page 22
LEA™ Fixation Stick	Page 20
LEA™ Fixation Targets	Page 23
LEA™ Low Contrast charts	Page 44
LEA™ Low Contrast charts Wallchart	Page 51
LEA™ Low Vision charts	Page 28
LEA™ Panel 16 – Color tests	Page 71
LEA™ Ring Binders	Page 27 / 52
LEA™ Single Presentation Cards	Page 23
LEA™ Stereotests	Page 69
LEA™ Translucent charts	Page 40 – 42
LEA™-exercise sheets	Page 80
Low Contrast Test charts and ring binders	Page 51 – 52
Low Vision tests	Page 28 – 29
Maddox Cross	Page 60
Maddox Cylinder for use in trial frames	Page 53
Maddox Cylinders	Page 55 / 66
MARS Low Contrast tests	Page 51
Marsden Fixation balls	Page 76
Massachusetts Visual Acuity Tests	Page 35
Metal Rim lenses	Page 66
Mini 3000® LED Ophthalmoscope HEINE	Page 83
Mirror Exophthalmometer Hertel	Page 79
Miscellaneous	Page 76 – 80
Near Low Contrast tests	Page 52
Near reading test 2 - ring binder	Page 30
Near vision tests	Page 30 – 33
Near vision tests – visual perception	Page 30
Near vision tests Landolt rings pocket size	Page 32
Near vision tests LEA™ cards	Page 31
Neuro-Orthoptic tests	Page 24 – 25
Neutral Density filter	Page 79
Nose pads for trial frames	Page 77
Nystagmus glasses Frenzel	Page 60
Occluder / pre-holder without pinhole	Page 56 / 77
Occluders and Paddles	Page 55 – 56

Product	Page
Occlusion foils	Page 17
Occlusion glasses	Page 57
OKN Instruments	Page 59
Ophthalmic Examination Lamp HEINE	Page 85
Ophthalmology Sets HEINE	Page 84
Ophthalmoscopes HEINE	Page 83
OPTEGO® prism foils	Page 17 / 81
OPTOMED® Eye compresses	Page 14 – 15
ORTOLUX®/ORTOLUX® AIR eye shields	Page 14 – 15
ORTOPAD® Eye patches	Page 8 – 13
Pinhole occluder / holder	Page 56 / 77
Polarised Glasses	Page 77
Polarised Occluders for children	Page 57 / 77
Polarised/Red-Green Flippers	Page 56
Preferential Looking tests	Page 21
Prism Bars, Prism Sets and accessories	Page 18 – 19
Prism Flippers	Page 65
Pupillometer	Page 79
QuikVue® Smartphone-Adapter	Page 76
Reading charts – high/10 % low contrast	Page 32
Reading plates Low Vision	Page 29
Red lenses	Page 53
Red-Green glasses, frames & flippers	Page 54
Refraction and accessories	Page 61 – 67
Retina Lenses	Page 67
Retinoscope HEINE BETA® 200 LED	Page 84
Retinoscopy Bar sets	Page 64
Roll-up ETD RS charts	Page 46 / 47
RUNGE near vision cards	Page 30
Single-use Tonometer Prisms L900	Page 73 / 74 – 75
Sloan letters – foldable chart	Page 26
Sloan Low Contrast charts	Page 44
Spare bulbs HEINE® Instruments	Page 87
Spielmann occluder	Page 55
Stereotests	Page 68 – 69
Teller Acuity Cards® II	Page 21
TNO-Test	Page 69
Translucent charts Distance, near, intermediary distance	Page 40 – 43
Translucent Low Contrast charts	Page 44
Trial frame sets	Page 63
Trial Frames	Page 61 – 62

ALPHABETIC PRODUCT LISTING

Product	Page
Trial Frames set children	Page 62
Trial Frames set children	Page 62
Trial Lenses set	Page 62
TRUglue® wound adhesive	Page 16
TRUPACK® custom procedure packs	Page 89
Tumbling E Response optotype	Page 80
Universal Trial frame – our "special brand"	Page 61
Velhagen plates	Page 70
Visual acuity tests - neuro-Orthoptic	Page 24 – 25
Visual acuity tests – test distance 1 m	Page 28
Visual acuity Tests for patients with dementia	Page 58
Visual acuity tests for pediatricians	Page 33 / 60
Visual acuity tests pediatric screening	Page 36
Visual Field tests	Page 72
Visual Rehabilitation	Page 22 – 23
Waggoner Color test	
"Color Vision Testing Made Easy"	Page 71
Wallcharts	Page 26 / 51

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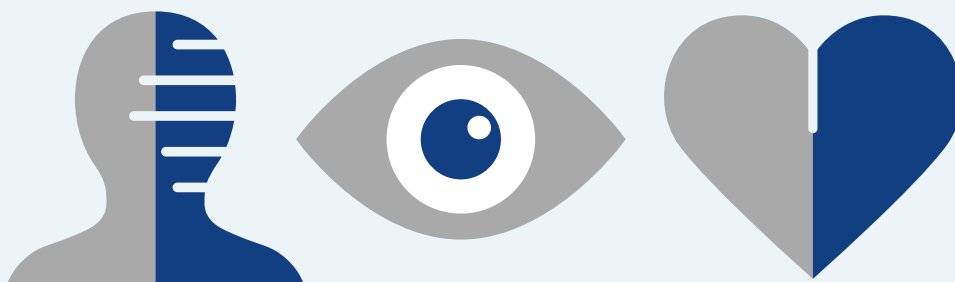
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