

2015 CE Medical Devices Reg No: 001258

# **FREE Delivery** to UK mainland business optical addresses\* including, Universities & Hospital Departments (Minimum order is £50+ Exclusive of VAT)

\* No home/house addresses (All deliveries for UK Home/Houses will be by Royal Mail Special Delivery Signed Services)

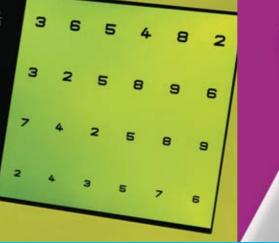
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Louis Stone

OPTICAL INSTRUMENTS & OPHTHALMIC EQUIPMENT

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ZMZ



subject to VAT (Copies are available on written request) all previous catalogues



ALL NEW CUSTOMER ORDER	S MINIMUM :	EXPORT	ORDERS: MINIM	UM VALUE £75	
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Freephone. 0800 614579 Telephone. 029 2073 5293 (Landline) www.louisstone.co.uk

 $\label{eq:loss} \textbf{Louis Stone Optical Instrument Division} > \texttt{Unit 6} . \texttt{Pentwyn Business Centre} . \texttt{Wharfedale Road} . \texttt{Pentwyn} . \texttt{Cardiff} . \texttt{CF23 7HB} . \texttt{UK}$ International Tel. +44 (0)29 2073 5293 International Fax. +44 (0)29 2073 5915 Email. sales@louisstone.co.uk





# **Optical Instrument Catalogue** 2015

# Welcome to our latest Instrument catalogue

# **New Showroom**



Visit our Optical Instrument, Frame & Cases showroom at our Cardiff offices.

Mon - Fri (8.30am - 5.00pm) (By appointment only) Sundays

# Our aim is to provide:

- A comprehensive range of quality optical instruments competitive prices
- A knowledgeable human voice at the end of the telep assist you with any orders or queries
- A logistics team to smoothly progress & deliver your o efficiently as possible
- · We currently export optical instruments to over 40 cou

# Deliveries

FREE delivery to UK mainland business optical addresses\* including universities & hospital departments (minimum order £50)

\* No home/house addresses (all deliveries for UK home/houses will be by Royal Mail Special Delivery Signed Service)

# Ordering made simple



Photocopy order form & send to:

Pentwyn, Cardiff. CF23 7HB. UK

**Louis Stone Optical Frame Division** 

method of payments accepted

Unit 6, Pentwyn Business Centre, Wharfedale Road,

Payments can be made via - Cheques, BACS or Credit/De

5 post

I freephone 0800 614 579

**2 Telephone** (Landline) 029 2073 5293

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### All Products are Guaranteed

VISA



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### **Oculus Trial Frames**

### Volks

lf you want the best, buy an Oculus!

### Oculus UB4 Trial Frame **£339.95**

For many years the name Oculus & Trial Frame have been synonymous with quality & precision engineering, durability & accuracy.

- Allows for comfort of patient, & easy trial lens insertion due to spring mechanism
- Adjustments to axis, cyl, pd, & bridge can be carried out efficiently
- Material of trial frame made so that it can also be ultrasonically cleaned

Qty	Product	Price	Product Ref
1	Oculus UB4	£339.95	LS101

Lens or Trial Set

### **Spare Parts Oculus UB4 Trial Frame**



Qty	Product	Price	Product Ref
1	Pack of 3 assorted Oculus UB4 bridges	£19.95	LSOB
1	Grey Oculus UB4 bridge	£7.95	LSOB1
1	Blue hard Oculus UB4 bridge	£7.95	LSOB2
1	Blue soft Oculus UB4 bridge	£7.95	LSOB3
1	Adjustable Oculus UB4 bridge rack including screw	£15.95	LSOB4
1	A pair of Oculus UB4 segments	£6.95	LSOB5
1	A pair of round surface blue balls	£14.95	LSOB6R
1	Blue ball for bridge fitting	£8.95	LSOB6RBG
1	A pair of round surface balls with one flat surface	£14.95	LSOB6F
1	Oculus UB4 right temple	£85.00	LSORT
1	Oculus UB4 left temple	£85.00	LSOLT



### **Oculus Universal Trial Frame**

- Quality, Reliability, Very Popular
- ٠ Bridge, Pupil Distance & temples all adjustable

### Spare Oculus Universal Black Bridge



£16.95

£16.95

Qty Product Price Product Ref Oculus Universal £250 LS101A Oculus Universal Black Bridge £16.95 LSOB7 See pages 6, 7, 8 & 11, special offer on Oculus UB4 & Oculus Universal when you buy a Volk Lens or Trial Set

**Oculus Adult's** £175 1/2 Eye Trial Frame

- Adjustable bridge & temple
- Metal & Plastic material
- Adjustable PD 59 67mm
- Dropcell for 3 pairs of lenses

### Spare Oculus Adult's 1/2 Eye Bridge

Qty	Product	Price	Product Ref
1	Oculus Adult 1/2 Eye	£175	LS101C
1	Spare Oculus Adult 1/2 Eye Bridge	£16.95	LSOB8



- Metal/Plastic material
- PD 54 58mm
- Takes 3 pairs of lens

•

For child's half eye with adjustabale bridge and PD LS278A phone for quote

### Spare Oculus Child's 1/2 Eye Bridge

Qty	Product	Price	Product Ref
1	Oculus Child's 1/2 Eye	£165	LS278
1	Oculus Child's 1/2 Eye Bridge	£16.95	LSOB8

### Trial Frame for a Baby **£29.95**

- The elastic retainer helps to keep frame on face whilst refracting
- Lens holder uses 38mm trial lens
- Stored in a useful hard case

Qty Product Price Product Ref Trial Frame for a Baby £29.95 LS112



### If you require a Volk Lens not illustrated contact sales office for a quote on

# 0800 614579

Our prices are probably some of the lowest in the UK and include FREE delivery to UK business optical addresses, Universities & Hospital Departments.

### Always ask for FREE Delivery when ordering Volks



The 20D lens is perfectly corrected for field curvature, astigmatic aberrations and coma - delivering the best retinal image of any 20 diopter lens on the market. Its advanced Double Aspheric design further maintains linear image magnification and perfect image clarity across the entire field of view for unsurpassed fundus examinations.

### \*Includes quality storage case

L	ens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary	Application
2	20D	46°/60°	3.13x	.32x	50mm	General diagr	iosis & treatment
Qty						Price	Product Ref
1	Volk	20D + FREE	Storage Cas	se		£145	LS130
1	Personalised Volk Engraving £12 LSPVE Up to 12 upper case characters (A space = 1 character) Please provide artwork						LSPVE
	Orde	r any Volk &	get an Ocu	lus UB4 for		£325	LSV/O
	Orde	r any Volk &	£235	LSV/OU			



The patented Double Aspheric 78D is an excellent general diagnostic and laser treatment lens offering an ideal .93x image magnification and wide 97° dynamic field of view. It is optimally designed for use within the range of motion of all slit lamps.

### \*Includes quality storage case

Lens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary Application
78D	81°/97°	.93x	1.08x	8mm	General diagnosis & treatment

Qty	Product	Price	Product Ref
1	Volk 78D + FREE Storage Case	£165	LS132
1	Personalised Volk Engraving Up to 12 upper case characters (A space = 1 character) Please provide artwork	£12	LSPVE
	Order any Volk & get an Oculus UB4 for	£325	LSV/O
	Order any Volk & get a Universal Oculus for	£235	LSV/OU



### CALL 0800 614 579 or 029 2073 5293 (Landline)

# Order any Volk & get 1 of these **Oculus at a lower price!**



**Oculus UB4** Normal Price £339.95 Offer Ref: LSV/O





£235

**Oculus Universal** Normal Price £250 Offer Ref: LSV/OU



£165\* Volk 60D

The 60D provides the highest magnification of the non-contact slit lamp lenses and is ideal for detailed disc and macular viewing. The 31mm ring diameter facilitates easy handling within the orbital area.

### \*Includes quality storage case

Le	ens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary	Application	
6	0D	68°/81°	1.15x	.87x	13mm		ification views osterior pole	
Qty Product Price Product Ref								
1	Volk	60D + FREE	Storage Cas	se		£165	LS131	
1	Perso	nalised Volk	Engraving			£12	LSPVE	
	Up to	12 upper c	ase characte	ers (A space	= 1 characte	r)		
	Please provide artwork							
	Order any Volk & get an Oculus UB4 for £325 LSV/O							
	Orde	r any Volk &	get a Unive	rsal Oculus	for	£235	LSV/OU	

### Volk 90 Diopter





The original Volk 90D lens started the slit lamp fundus examination revolution! It features a small 26mm diameter ring design which is outstanding for dynamic fundoscopy.

### Also available in red or green colou



### \*Includes quality storage case

Lens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary Application
90D Classic	74°/89°	.76x	1.32x	7mm	General diagnosis/small - pupil examinations

Qty	Product	Price	Product Ref
1	Volk 90 Diopter (Black Colour) + FREE Storage Case	£165	LS133
1	Volk 90 Diopter (Red Colour) + FREE Storage Case	£177	LS133A
1	Volk 90 Diopter (Green Colour) + FREE Storage Case	£177	LS133B
1	Personalised Volk Engraving Up to 12 upper case characters (A space = 1 character) Please provide artwork	£12	LSPVE
	Order any Volk & get an Oculus UB4 for	£325	LSV/O
	Order any Volk & get a Universal Oculus for	£235	LSV/OU

### Volks



The Super 66 Stereo Fundus lens is specifically designed for high resolution/high magnification viewing of the central retina. It's enhanced 3-D stereoscopic design enables discernment of subtle macular and optic disc detail, making it ideal for detecting changes related to choroidal neovascular membranes, macular edema, serious detachments and other macular abnormalities.

### \*Includes quality storage case

Lens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary	Application
Super 66 Stereo Fundus Lens	80°/96°	1.0x	1.0x	11mm	High resolution viewing of th posterior pole	
Qty Prod	uct				Price	Product Ref
1 Volk	Super 66 +	FREE Storag	e Case		£230	LS126
4						

1	Personalised Volk Engraving	£12	LSPV
	Up to 12 upper case characters (A space = 1 character)		
	Please provide artwork		
	Order any Velk & get an Oculus LIP4 for	£22E	1 5\//

Order any Volk & get an Oculus UB4 for	£325	LSV/O
Order any Volk & get a Universal Oculus for	£235	LSV/OU



A lens with the highest resolution available in a non-contract slit lamp lens. The precise detail allows true 3D viewing of the retina enabling you to diagnose Glaucoma in the earliest stages. Allows for extremely high resolution retinal imaging, with outstanding stereopsis allowing detection of optic disc swelling & cupping or macular fluid.

### \*Includes quality storage case

Le	ens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary	Application
	igital h Mag		1.30x 0.77x		13mm	3D observation of layer pathology of the retina	
Qty	Produ	uct				Price	Product Ref
1	Volk I	Digital High	Mag + FRE	E Storage Ca	ase	£280	LS128
1	Personalised Volk Engraving Up to 12 upper case characters (A space = 1 character) Please provide artwork					£12 r)	LSPVE
	Order	r any Volk &	get an Ocu	us UB4 for		£325	LSV/O
	Order any Volk & get a Universal Oculus for					£235	LSV/OU





Opticians call it the "Super90". Its ideal .76x magnification and wide field view make it perfect as the primary high resolution slit lamp fundus diagnostic lens. The lens has been specifically designed for increased working distance from the cornea (7.0mm).

Also available in red or green colour

\*Includes quality storage case



SUPER FIELD

Lens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary Application
Super Fie	eld 95°/116°	.76x	1.3x	7mm	General retinal scanning situations

Qty	Product	Price	Product Ref
1	Volk Super Field (Black Colour) + FREE Storage Case	£227	LS127
1	Volk Super Field (Red Colour) + FREE Storage Case	£239	LS127A
1	Volk Super Field (Green Colour) + FREE Storage Case	£239	LS127B
1	Personalised Volk Engraving Up to 12 upper case characters (A space = 1 character) Please provide artwork	£12	LSPVE
	Order any Volk & get an Oculus UB4 for	£325	LSV/O
	Order any Volk & get a Universal Oculus for	£235	LSV/OU



The Digital Wide Field Lens combines exceptional wide field views and high magnification. The enhanced double aspheric design and multi-layer coating provide high-resolution stereo views of the retina through a small pupil, with minimal reflections.

\*Includes quality storage case

Le	ens	s Field of Image Laser Working View Mag. Spot Distance		Primary Application					
	gital Field	103°/124°	.72x	1.39x	4-5mm	High resolution, wide fiel retinal scanning & reduce glare & reflections			
Qty	Qty Product Price Product								
1	Volk	Digital Wide	Field + FRE	E Storage C	ase	£245	LS129		
1	Up to	nalised Volk 12 upper c e provide ar	ase characte	ers (A space	= 1 characte	£12 r)	LSPVE		
	Orde	r any Volk &	get an Ocu	lus UB4 for		£325	LSV/O		
Order any Volk & get a Universal Oculus for						£235	LSV/OU		

# Order any Volk & get 1 of these Oculus at a lower price!





Oculus UB4 £325 Normal Price £339.95 Offer Ref: LSV/O Oculus Universal £235 Normal Price £250 Offer Ref: LSV/OU



Qty	Product	Price	Product Ref
1	Volk Storage Case	£16.95	LS500
Whe	n ordering please indicate which Volk Lens Model		



The NF G-4 design features 4 precisely angled 64° mirrors to deliver a complete view of the anterior chamber angle with slight rotation and a small 8.4mm radius contact surface that's ideal for both static and dynamic gonioscopy. The NF (no flange/no fluid) design eliminates the need for viscous interface solutions such as methylcellulose. Artificial tears or a thick natural tear layer is sufficient. The NF lens design is available in a small hand held ring (25.5mm diameter).

### \*Includes quality storage case

Lens		Mirror Angles				Contact Diameter
Go	G-4 oniofundus	4 x 64°	1.0x	1.0x		8.4mm
Qty	Product				Price	Product Ref
1	Volk G-4 Go	oniofundus with Fl	ange + FREE Stora	ge Case	£270	LS124
I	Volk G-4 Go	oniofundus withou	t Flange + FREE St	orage Case	£270	LS124A
1		· · · · · · · · · · · · · · · · · · ·	rs (A space = 1 cha	aracter)	£12	LSPVE
	Order any V	/olk & get an Oculi	us UB4 for		£325	LSV/O
	Order any Volk & get an Oculus UB4 for Order any Volk & get a Universal Oculus for				£235	LSV/OU



### CALL 0800 614 579 or 029 2073 5293 (Landline)



### Volk G-3 Goniofundus

**£270**\*

Volk's G-3 goniofundus lenses incorporate 3 mirrors angled at 60°, 66°, and 76°. The all glass 3 mirror design is ideal for anterior chamber as well as central and peripheral fundus viewing and treatment. The retinal viewing mirrors are accurately angled and spaced 120° apart to eliminate "gaps" in the visualised fundus. The central portion of the lens also provides direct observation of the central portion of the posterior pole. Solid, all-glass design means no more fogging.

### \*Includes quality storage case

Lens G-3 Goniofundus		Mirror Angles	gles Mag. Spot Si			Contact Diameter	
		60°/66°/76°				15mm	
Qty	Product				Price	Product Ref	
1	Volk G-3 Go	oniofundus with Fla	ange + FREE Stora	ge Case	£270	LS123	
1	Volk G-3 Go	oniofundus withou	t Flange + FREE St	orage Case	£270	LS123A	
1	Volk G-3 Goniofundus without Flange + FREE Storage Case     £270     LS123A       Personalised Volk Engraving     £12     LSPVE       Up to 12 upper case characters (A space = 1 character)     Please provide artwork						
	Order any V	/olk & get an Oculu	us UB4 for		£325	LSV/O	



£235

LSV/OU

### Volk Super VitreoFundus<sup>®</sup> (£235<sup>3</sup>

Order any Volk & get a Universal Oculus for

Volk's Super VitreoFundus<sup>®</sup> provides ultra wide-field viewing and outstanding small pupil properties for quick and comprehensive fundus exams at the slit lamp. It has been specifically designed to provide a wide field of view through small pupils without the steep learning curve of typical small pupil lenses. Delivering an incredible 124° dynamic field of view with ample .57x magnification, it is ideally suited as your primary care retinal scanning lens. Volk high index glass ensures high resolution images - even with slit lamp settings of 25x and above.

### \*Includes quality storage case

Le	ens	Field of View	lmage Mag.	Laser Spot	Working Distance	Primary Application	
Vit Fur	iper treo ndus ens	103°/124°	0.57x	1.75x	4-5mm	Wide field retinal scanning 8 small pupil exams (3-4mm)	
Qty	Prod	uct				Price	Product Ref
1	Volk	Super Vitreo	Fundus + Fl	REE Storage	Case	£235	LS125
1	Perso	nalised Volk	Engraving			£12	LSPVE
		o 12 upper c e provide ar		ers (A space	= 1 characte	r)	
	Orde	r any Volk &	get an Ocul	us UB4 for		£325	LSV/O
	Orde	r any Volk &	get a Unive	rsal Oculus	for	£235	LSV/OU

### All Products are Guaranteed



### Auto Lensmeter £975

A quality instrument comparable to other lensmeters but at a lower price. Will measure single vision, bifocal (trifocal), progressive power, contact and sunglass lenses whose transmittance is over 10%. Can also measure pupil distance, pupil height & lens diameter.

Also included is a UV measuring instrument, a thermosensitive printer & 3 FREE printer rolls of paper.

Speed of display & measurement is fast, accurate & efficient, while performance is free from interruption by environmental light.

- Sphere: 0 to ±25D (0,01 D, 0. 120, 0.25D steps)
- Cylinder: 0 to 10D (0.01D, 0.12D, 0.25D steps)
- Axis: 0 to 180° (1° steps)
- Add: 0 to 10D (0.01D, 0.12D, 0.25D steps)
- Prism: 0 to 10 A (0.01 A, 0.12 A, 0.25 A steps)
- Step: 0.01D
- PD: 80mm
- Lens diameter: Max. approx. 120mm
- Compensation of: Abbe number range: 20 to 60 high index lenses
- Measurable: >10% and over; (20% and overt 15D to  $\pm$ 25D) •
- Contact Lenses: 0 to 25D.BC 6.00 to 9.00
- Display: Full graphic LCD with back light (Black/White) 320x240(mm)
- Printer: Built-in thermosensitive printer, paper size 38mm
- Power source: 100-120V-/200-240V- choice of 50 or 60hz
- Weight: 7kgs

Qty	Product	Price	Product Ref
1	Auto Lensmeter	£975	LS100
2	Auto Lensmeters	£950 ea	LS100A
3	Auto Lensmeters	£920 ea	LS100B
1	Auto Lensmeters Printer Rolls	£3.95 ea	LS100E
6	Auto Lensmeters Printer Rolls	£3.50 ea	LS100F



" I would not do a domiciliary visit without my portable slit lamp!" Mrs L.T. - Domiciliary Optician



### Portable Slit Lamp £1395

- Ideal for domiciliary use
- Great back up instrument for the practice
- ٠ Rechargeable Lithium battery gives a very quick charging time
- ٠ Instrument stored in a strong robust lightweight case
- ٠ User manual provided

Qty	Product	Price	Product Ref
1	Portable Slit Lamp	£1395	LS276



### **Bluminator**

**Ophthalmic Illuminator** 



- Ideal for hospitals, domiciliaries & as a backup in the practice
- . Revolutionises examinations of the Cornea
- Blue light shows up abrasions, foreign bodies & other epithelial defects .
- ٠ It's 7 x magnified image facilitates detection of Corneal injuries &
- irregularities ٠ Built in battery cell

Qty	Product	Price	Product Ref
1	Bluminator	£99	LS400



- Free set of batteries for remote
- Qty Product Product Ref Price Near Vision Test Screen with Remote Control £160 LS116 Near Vision Test Screen + Digital Pupil Distance Meter LS116A £295

• Polarized filter also provided

control & screen provided



### CALL 0800 614 579 or 029 2073 5293 (Landline)



### Focimeter IRS Deluxe (Target) **£299.95**

This model is exclusive to Louis Stone Optical Free spare bulb & bottle of red marking ink provided with each Focimeter (Normal Cost £17.90)

- Internal reading system with Prism Compensator
- ٠ Lightweight
- Internal 360° prism axis line
- +/- 25D power reading ٠
- Lens diameter 7mm 80mm
- 3 prong lens holder easily adjustable for high powers

### Focimeter Red Marking Ink

### **Screw in Focimeter Bulb**

- 220V 15W
- Will fit most Focimeters

### 

Qty	Product	Price	Product Ker	
1	Focimeter IRS Deluxe + FREE Red Marking Ink & Bulb	£299.95	LS118A	
1	Focimeter Red Marking Ink	£8.95	LS119	
1	Screw in Focimeter Bulb	£8.95	LS120	



### Digital Pupil Distance Meter **<u>f160</u>**

- Precision optical instrument to measure distance between pupils
- Single eye or both eye measurements
- Results accurate to within  $\leq 0.5$ mm Range of measurement binocular pupillary distance: 45 to 82mm left
- or right pupillary distance: 22.5 to 41mm •
- Automatic shut off 1 minute or manual switch off
- Batteries & instruction book included



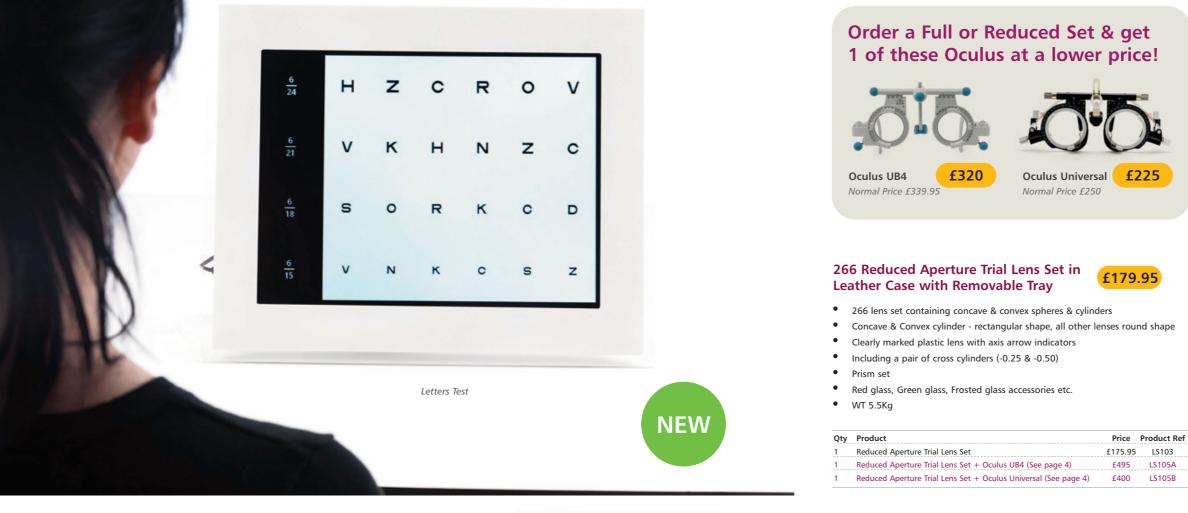
£8.95

£8.95



Qty	Product	Price	Product Ref
1	Digital Pupil Distance Meter	£160	LS117
1	Digital Pupil Distance Meter + Near Vision Test Screen	£295	LS116A

### **Trial Lens Sets**



### LCD Vision Chart Screen Unit

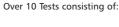
£795

Ideal for the practice or domiciliary use

Screen can either be stand alone on a desk or attached to a wall via bracket provided

### Specifications:

- 15" XGA LCD Panel
- Distance 2-7 metres
- Remote control (batteries included)
- Power Cable
- Bracket & fittings
- Desktop support for back of panel
- Red & Green Lorgnette
- Instruction manual
- Quality storage case provided



- E, C, Letter



- Schober Test
- Worth Test
- Cross Grid
- Stereo Test
- Astigmatism Test
- Fixation Test
- Ishihara Test
- Red & Green Balance





Ishihara Test



### Red Green Test

### 266 Full Aperture Lens Set in Aluminium Case with Removable Tray

£245

LS105B

- Full aperture
- Cross cylinders also provided
- Clearly marked metal rims
- 266 lens set containing concave & convex spheres & cylinders
- Prism set
- Red glass, Green glass, Frosted glass accessories etc.
- WT 7Kg

Qty	Product	Price	Product Ref
1	Full Aperture Trial Lens Set	£245	LS106
1	Full Aperture Trial Lens Set + Oculus UB4 (See page 4)	£565	LS108A
1	Full Aperture Trial Lens Set + Oculus Universal (See page 4)	£470	LS108B

### **Trial Set Lens Replacements**

### From £8.95 each lens

• Order any power normally stocked in a 266 Trial Set

Qty	Product	Price	Product Ref
1	Trial Set Lens Replacements*	£9.95	LS109
6+	Trial Set Lens Replacements*	£8.95 ea	LS110

### CALL 0800 614 579 or 029 2073 5293 (Landline)

### Cross Cylinder



- Powers -0.25 & -0.50
- Powers stamped clearly on lens ٠
- ٠ Non scratch case also provided
- Single Powers can be ordered



Qty	Product	Price	Product Ref
1 pr	Cross Cylinder	£17.95	LS113
1	Cross Cylinder 0.25D	£10.95	LS114
1	Cross Cylinder 0.50D	£10.95	LS115
1	Cross Cylinder 0.75D	£10.95	LS115A
1	Cross Cylinder 1.00D	£10.95	LS115B







### **Occluders & Rules**

£12.95

### All Products are Guaranteed



### Eight functions from a very inexpensive device:

Occluder 1

- 1/ Occluder 2/ Measure Inter-Pupillary Distance
- 3/ Palpebral Fissure Height
- 4/ Corneal Diameter
- 5/ Pupillary Diameter
- 6/ Near Point of Accommodation
- 7/ Near Point of Convergence 8/ Pupil Measuring
- Price Product Ref Qty Product Occluder 1 £12.95 LS185



1

Qty Product

Freeman Occluderule 8

1

1

- Fixation Stick with R/G Anti Suppression check • A child friendly instrument for testing pursuits
- near point of convergence & accommodation

£6.95 LS183 Budgie Stick



£6.95

Price Product Ref

£6.95 LS187

### £12.95 Pinhole Occluder 6

- Moveable pinhole flipper so that eye can be observed
- Made of toughened plastic

Frosted Occluder 3

Qty Product

1 Frosted Occluder 3

• Makes cover testing far easier

• Reduces vision below 6/60 but allows

the examiner to see the patient's eye



### £3.95 Stone 2 Multipurpose **PD** Ruler

- 15cm rule
- Right or left hand use
- Qty Product Price Product Ref £3.95 LS181 1 Stone 2 Multipurpose PD Ruler

### **Budgie Stick**

£6.95

Qty Product Price Product Ref



### Freeman Occluderule 8 **£16.95**

- Essential for facial & frame measurements
- Ideal for occlusion & fixation measurements

£16.95



£19.95

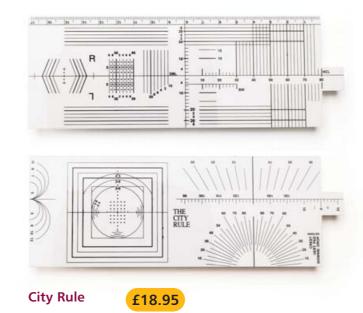
Price Product Ref

£19.95 LS186

### £9.95

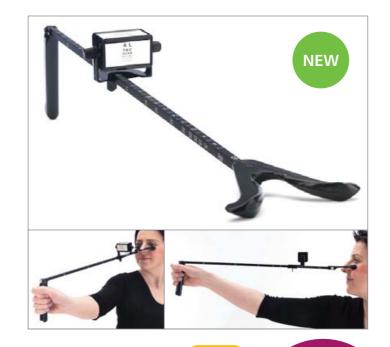
- Will assess visual acuity
- Useful instrument to keep in trial set case

Price	Product Ref	Qty	Product	Price	Product Ref
£16.95	LS192	1	Romanes Occluder 9	£9.95	LS193



- Rule design by Campbell & Obstfeld
- Large range of measurements
- Robust plastic ruler
- Instruction manual included

Qty	Product	Price	Product Ref
1	City Rule	£18.95	LS177



£89.95 RAF Binocular Gauge / **Near Point Accommodation** 

- Measure objective convergence
- Measure subjective convergence
- Measure the positive range of accomodation uniocularly & binocularly
- Instruction leaflet provided

Qty	Product	Price	Product Re
1	RAF Binocular Gauge / Near Point Accommodation	£89.95	LS301
1	RAF Binocular Gauge / Near Point Accommodation		
	& Maddox Wing Test	£160	LSRAFMW

### 12



### Qty Product Price Product Ref Black Occluder 5 £6.95 LS189 1

Black Occluder 5 **£6.95** 

**Reversible Occluder 2** 

• With Red & Green lenses

Robust plastic handle

Reversible Occluder 2

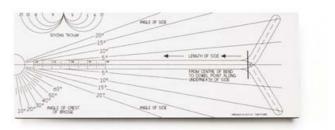
Qty Product

1

**Romanes Occluder 9** 

### CALL 0800 614 579 or 029 2073 5293 (Landline)

D IMPORTANT NERSUREMENTS FAD BRIDGE FRAME	MPORTANT MEASUREMENTS REG. BROOK FRAME	- 20
5 SCE LENGTH / TO BIND OF OWRALL I HEAD WOTH	EVELODE BOX CENTRE DISTANCE OVEST HEIGHT, PROJ BASE JOINT ANALE SICE LENGTH HEAD BIDTH.	15
0		10
1952 -	BOX CENTRE DISTANCE	- 5
NI 55 52 45 40 35 32 HORIZONTAL	CENTRE LINE . 38 26 45 58 55 40 45 78 7	5.80
1 1 1 1 1 1 Indenimination	T' 2 R G 2 S R	5
0	BROGE BIDTH LINE	10
5	BASE	15
0	THE ABDO FULE	20



### Abdo Rule £18.95

- Rule design by G.Clayton
- 11 different frame dimensions measured
- Robust plastic ruler
- Instruction manual included

Qty	Product	Price	Product Ref
1	Abdo Rule	£18.95	LS178



### Maddox Wing Test



- A rapid & accurate near test
- Detects the prescence of heterophoria & quantifies it in prism dioptres by use of its vertical & horizontal scales

Qty	Product	Price	Product Ref
1	Maddox Wing Test	£85	LS302
1	Maddox Wing Test & RAF Binocular Gauge /		
	Near Point Accommodation	£160	LSRAFMW

### Stereo Fly Test

- The standard tests for Stereoscopic depth perception at any age level
- Three tests:
- 1. Fly test for Stereopsis
- Circle patterns for depth perception
   Animal series for younger children

£149.95

Includes 3D goggles

Qty	Product	Price Product Ref	
1	Stereo Fly Test	£149.95 LS145	



Fusion Flashlight	£40
Useful to Evaluate Suppression, Simultaneous Vision & Fixation Dis	sparity

Includes FREE batteries

Qty	Product	Price	Product Ref
1	Fusion Flashlight	£40	LS151

### Children's Binocularity Test Flashlight



A test to evaluate Binocularity & Central Fusion / Suppression

Includes FREE batteries

Qty	Product	Price	Product Ref
1	Children's Binocularity Test	£40	LS152

Ishihara Pseudo £109.95

Isochromatic Test Chart Book

- The world renowned Ishihara Test Chart Book for colour deficiency
- Popular due to its reliability & high sensitivity recommended for use by several leading optical authorities on this subject
- 14 Plate Test 2006 Edition (Adult Version) with full instructions



- This test is similar to the Ishihara Isochromatic test
- 10 plates with non-verbal patterns
- Full instructions provided

Qty	Product	Price	Product Ref
1	Ishihara Pseudo	£109.95	LS147

Qty	Product	Price	Product Ref
1	Infant/Pediatric Colour Test	£109.95	LS148

### CALL 0800 614 579 or 029 2073 5293 (Landline)





### All Products are Guaranteed



### Silver Vertex Distance Guide **£35**

- Measures the Vertex distance between Cornea &trial lenses, or rear surface of the spectacle lens
- Conversion disc calculates significance of this distance to the completed prescription
- Full instructions & case included

Qty	Product	Price	Product Ref
1	Silver Vertex Distance Guide	£35	LS153

### Temple with Caliper (Head Width Gauge)

- Measurement of head & temple width
- Ideal for fitting of frames
- Red dots positioned for frames plane position
- Full instructions & case included

Qty	Product	Price	Product Ref
1	Temple with Caliper	£45	LS154

£45



### Chrome Penlight with Clip **£9.95**

- Reusable (Batteries provided)
- Free spare bulb included

Qty	Product	Price	Product Ref
1	Chrome Penlight with Clip	£9.95	LS195



- Patient can view a spot of light with one eye whilst allowing for other eye to view same light through the aperture
- The Maddox red lens has been constructed into a fixed unit
- Rotating 10 Dioptre Prism Dial

Qty	Product	Price	Product Ref
1	Maddox Phoria Measure	£65	LS155

£65



DISPLAY and advertisements LARGE headlines and children's primers.

dings in newspapers are in CAPITAL LETTERS.



### Lens Clock **£30**

- Precision apparatus in modern design
- Measuring in 0.25 steps up to +/- 20.00 D.
- Stored in attractive case

Qty	Product	Price	Product Ref
1	Lens Clock	£30	LS199
1	Lens Clock & Thickness Gauge	£49.95	LS1920



6 Red/Green Child Size Goggles £24.95 LS204	Qty	Product	Price	Product Ref
	6	Red/Green Child Size Goggles	£24.95	LS204



### N.V. Mirror **£39.95**

- Sturdy quality mirror side 1
- Clear reading text from size: N24 through to N.5 on other side

Qty	Product	Price	Product Ref
1	N.V. Mirror	£39.95	LS239

### CALL 0800 614 579 or 029 2073 5293 (Landline)



### Disposable Penlights **£12.95**

(Packed in 6s)

- Battery is built in
- Pupil size gauge on side

Qty	Product	Price	Product Ref
6	Disposable Penlights	£12.95	LS197

### Thickness Gauge



- State of the art precision apparatus
- Measuring range 0-10mm reading 0.05mm
- Stored in attractive case

Qty	Product	Price	Product Ref
1	Thickness Gauge	£30	LS200
1	Thickness Gauge & Lens Clock	£49.95	LS1920



### **Red/Green Adult Size Goggles**

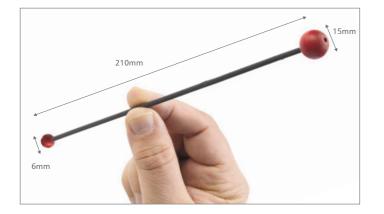
£24.95 per pack

(Packed in 6s)

### Modern style

Qty	Product	Price	Product Ref
6	Red/Green Adult Size Goggles	£24.95	LS205

### Flippers & Confirmation Test



### Confrontation Stick **£4.95**\*

- Very popular with optometry students & useful for the practice
- \* £1 of every sale will be donated to vision aid & various university overseas optical projects (Over £500 donated so far)

Qty	Product	Price	Product Ref
1	Confrontation Stick	£4.95	LS275



- For testing & monitoring macular problems
- Pad of 50 sheets

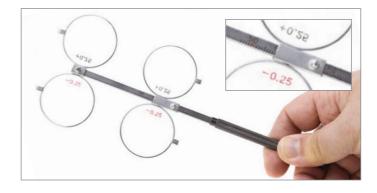
Qty	Product	Price	Product Ref
1	Amsler Grid Pad	£14.95	LS211



• Powers stamped clearly on lens • Non scratch case also provided • Single Powers can be ordered



Qty	Product	Price	Product Ref
1 pr	Cross Cylinder	£17.95	LS113
1	Cross Cylinder 0.25D	£10.95	LS114
1	Cross Cylinder 0.50D	£10.95	LS115
1	Cross Cylinder 0.75D	£10.95	LS115A
1	Cross Cylinder 1.00D	£10.95	LS115B



### Metal 4 Lens Adjustable **Confirmation Test**



- Powers +/- 0.25, +/- 0.50, +/- 1.00, +/- 1.50, +/- 2.00
- Strongly made in metal
- Storage case

Qty	Product	Price	Product Ref
1	Metal 4 Lens Confirmation Test +/- 0.25	£25	LS304
1	Metal 4 Lens Confirmation Test +/- 0.50	£25	LS304A
1	Metal 4 Lens Confirmation Test +/- 1.00	£25	LS304B
4	Assorted Metal Flippers	£23 ea	LS304E



- Similar to diplopia cord
- 5 coloured beads on 6ft string

Qty	Product	Price	Product Ref
1	Brock String	£5.50	LS214
3+	Brock String	£4.95 ea	LS215

### CALL 0800 614 579 or 029 2073 5293 (Landline)



### Flippers - Confirmation Test From £12.95\* each

- Blue +/- 0.25 Yellow +/- 0.50 Black +/- 1.00 Red +/- 1.50
- Also in powers +/- 2.00 +/- 2.50 +/- 3.00
- Useful as a confirmation test, sports vision distance focusing, • accommodation & convergence facility testing
- Durable plastic & screwless
- Powers stamped clearly on lens
- Non scratch case provided

Qty	Product	Price	Product Ref
1	Flippers Confirmation Test - Blue +/- 0.25	£16.95	LS156
1	Flippers Confirmation Test - Yellow +/- 0.50	£16.95	LS157
1	Flippers Confirmation Test - Black +/- 1.00	£16.95	LS158
1	Flippers Confirmation Test - Red +/- 1.50	£16.95	LS159
1	Flippers Confirmation Test +/- 2.00, +/- 2.50, +/- 3.00	£16.95 ea	LS159A
4+	Flippers Confirmation Test Assorted	£14.95 ea	LS160
6+	Flippers Confirmation Test Assorted	£12.95 ea	LS161

# Magnifiers

£10.95

Product Ref

LS165

Price

£10.95

### Frame Display Cases & Micro Fibre Cloths



### Bar Magnifier with Yellow Guide Line

- Yellow line highlights to give more accuracy
- Length 6" & magnifies 1.5 x

1 Bar Magnifier with Yellow Guide Line

Qty Product

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### 8"/20 cm Magna Rule 2 x Magnifier

- Will span long lines of type of data
- A must for reading long lists of data & computer printouts
- A great add on purchase

Qty	Product	Price	Product Ref
1	8"/20cm Magna Rule 2 x Magnifier	£12.95	LS167

£12.95



### Strong Quality 168 Frame Space **Canvas Display Case**

From **£160** 

### Strong quality ideal for Domiciliary/Mobile Work & Practice Security

- 168 frame space
- 14 covered trays (12 spaces per tray)
- ٠ Case Size: L 740 x W 590 x D 300mm L 601 x W 170 x D 37mm Trav Size:
- Weight of Case including trays 11.5Kg
- Pull along retractable handle and robust skate wheel system
- Shoulder strap and carry handle

Qty	Product		Price	Product Ref
1	Canvas Display Case	(168 Frame Spaces)	£180	LS140
3+	Canvas Display Case	(168 Frame Spaces)	£160 ea	LS141
1	Canvas Case + Alumi	nium Case	£250	LS141A

### 5"/12.5 cm Magna Bar 2 x Magnifier **£11.95**

- Moves down the page & magnifies 2 lines at a time doubling the size of the type
- A great add-on purchase

Qty	Product	Price	Product Ref
1	5"/12.5cm Magna Rule 2 x Magnifier	£11.95	LS168

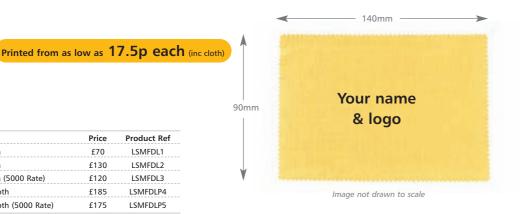
# **Superior De Luxe**

Micro Fibre Lens Cloth

- L 140 x W 90mm
- Minimum order 500 pcs

Qty	Product	Price	Product Ref
500	Plain De Luxe Micro Fibre Lens Cloth	£70	LSMFDL1
1000	Plain De Luxe Micro Fibre Lens Cloth	£130	LSMFDL2
1000	Plain De Luxe Micro Fibre Lens Cloth (5000 Rate)	£120	LSMFDL3
1000	Printed De Luxe Micro Fibre Lens Cloth	£185	LSMFDLP4
1000	Printed De Luxe Micro Fibre Lens Cloth (5000 Rate)	£175	LSMFDLP5

Provide artwork instructions if printing required



### **Quality Standard** Printed from as low as 10p each (inc cloth) **Micro Fibre Lens Cloth**

• L 140 x W 90mm

• Minimum order 1000 pcs

Qty	Product	Price	Product Ref	
1000	Plain Standard Micro Fibre Lens Cloth	£65	LSMFS6	
1000	Plain Standard Micro Fibre Lens Cloth (5000 Rate)	£60	LSMFS7	
1000	Printed Standard Micro Fibre Lens Cloth	£105	LSMFSP8	
1000	Printed Standard Micro Fibre Lens Cloth (5000 Rate)	£100	LSMFSP9	

Provide artwork instructions if printing required

### CALL 0800 614 579 or 029 2073 5293 (Landline)



### Aluminium 64 Frame Space **Display Case**

From **£90** 

Strong quality ideal for Domiciliary/Mobile Work & Practice Security

• 64 frame space

•

- 4 trays (16 spaces per tray)
  - Case Size: L 400 x W 430 x D 160mm L 340 x W 308 x D 30mm Trav Size:
- Weight of Case including trays 3.75Kg
- Combination locking security system
- Case without trays can be purchased

Qty	Product		Price	Product Ref
1	Aluminium Display Case	(64 Frame Spaces)	£100	LS142
1	Aluminium Display Case	without trays	£65	LS142A
3+	Aluminium Display Case	(64 Frame Spaces)	£90 ea	LS143
1	Frame Space Tray	(16 Frame Spaces)	£12.95	LS144
3+	Frame Space Tray	(16 Frame Spaces)	£11.95 ea	LS144A
1	Canvas Case + Aluminiur	n Case	£250	LS141A



### Prisms



- Set of 16 Prisms: 1/2, 1, 2, 4, 6, 8, 10, 12, 15, 25, 30, 35, 40, 45, 50
- Red filter on a stick
- Stick will assist in keeping prisms from being smeared
- Stored in a felt lined box for storage & protection

Qty	Product	Price	Product Ref
1	Stick Prism Set	£199.95	LS169

### Retinoscopy Rack Set £99.95 with Aluminium Case

- Two racks 1 Red & 1 Black
- 16 powers of lenses from .5D through to 4D in half steps
- 5D through to 10D in 1 Diopter steps & 12 & 15D
- Includes aluminium case

Qty	Product	Price	Product Ref
1	Retinoscopy Rack Set	£99.95	LS170



- High standard easy to use heater with adjusting control for hot & cold function
- Additional attachment for heating a specific frame area provided

Qty	Product	Price	Product Ref
1	Heater	£70	LS137



- Water tank easily fitted
- Free packet of spare parts & polishing sticks provided

Qty	Product	Price	Product Ref
1	Diamond Hand Edger	£109.95	LS135
1	Groover, Edger & Polisher	£340	LS134A





### Trial Clips **£69.95**

- Easily clips on frames for over-refraction
- 2 lens cells
- Spring clips are rubber coated (no lens scratches)
- Converts children's spectacle frame to a child's trial frame
- Holds 38mm trial lens

Qty Product	Price	Product Ref
1 Trial Clips	£69.95	LS172





### Lens Holder **£35**

- Holds standard lenses in 38mm trial rings
- Easy spring mechanism holder
- 8 lens inserts
- Not supplied with lenses

Qty	Product	Price	Product Ref
1	Lens Holder	£35	LS173

### Complete Horizontal & Vertical Prism £130 Bar Set with Aluminium Case

- Vertical Prisms: 1, 2, 3, 4, 6, 8, 10, 12, 14, 16, 18, 20, 25 & 30
- Horizontal Prisms: 1, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 25, 30, 40 & 45 •
- Includes aluminium case

Qty Product Price Product Ref 1 Vertical & Horizontal Prism Bar £130 LS175A

### CALL 0800 614 579 or 029 2073 5293 (Landline)





### Automatic Lens Polisher **£159.95**

- High quality finish on all types of lens material
- Efficient & easy to use

Qty	Product	Price	Product Ref
1	Automatic Lens Polisher	£159.95	LS136
1	Groover, Edger & Polisher	£340	LS134A

### Automatic Lens Groover **£139.95**



- Glaze all shapes of lens with a high accuracy groove finish
- Diamond cutting wheel for smooth grooving
- Free packet of spare parts provided

Qty	Product	Price	Product Ref
1	Automatic Lens Groover	£139.95	LS134
1	Groover, Edger & Polisher	£340	LS134A

### **Pliers**





£8.95

**Round & Flat Snipe** 

• For pad-arm & temple work

Qty	Product	Price	Product Ref
1	Round & Flat Snipe	£8.95	LSHT2



• For various adjustments



• For different adjustments



Qty	Product	Price	Product Re
1	Peening	£8.95	LSHT5



Qty	Product	Price	Product Re
1	Joint Retainer	£8.95	LSHT6



### Pad Adjustment Retainer

• For retention of pad and arm during adjustment

Qty	Product	Price	Product Ref
1	Pad Adjustment Retainer	£8.95	LSHT7



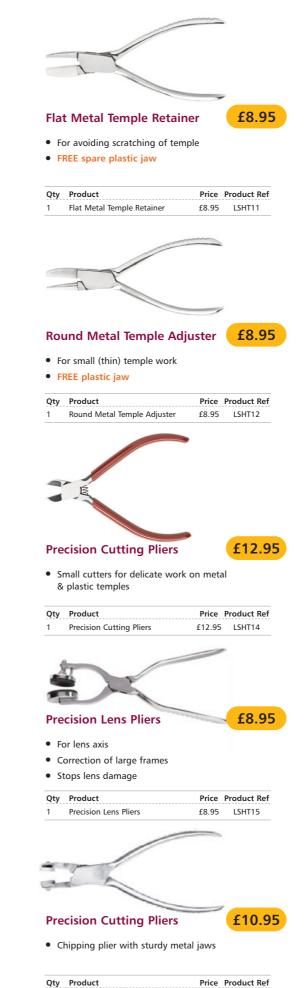
• For metal & plastic adjustments • FREE spare set of plastic jaws



• For metal & plastic adjustments • FREE spare set of plastic jaws



Qty	Product	Price	Product Ref
1	Metal Temple Retainer	£8.95	LSHT10



**Pliers** 

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Precision Cutting Pliers	£10.95	LSHT16

1



### Job Trays, Screwdrivers, Files & Tweezers

### Bright Job Trays From £2.15 each

6 Assorted Colours for a 6 Day Week

- Strong durable plastic
- Size 45 x 170 x 244
- Insert space for patient details

Qty	Product	Price	Product Ref
1	Purple Tray	£2.50	LS280
1	Pink Tray	£2.50	LS281
1	Blue Tray	£2.50	LS282
1	Yellow Tray	£2.50	LS283
1	Xtal Tray	£2.50	LS284
1	Lime Tray	£2.50	LS285
50	Trays	£2.25	LS221
100	Trays	£2.15	L\$222

**NEW** 





£4.95

Price Product Ref

£4.95 LS228

Tweezers

Qty Product

1

Tweezers

 3 tweezers in Stainless Steel
 Screw holding curved heads, Screw holding straight thin heads, Screw holding flat heads

### Frame Repair Station



### A must for all Practices, Optical Labs, Domiciliaries & Students

- Containing over 2500 assorted screws and nose pads, in various sizes
- Nose pads in Silicon & PVC
- Temple Tips in assorted sizes
- 5 assorted driver attachments
- Quality set of pliers & large micro fibre cloth

### "This kit has been independently sourced & valued at over £120"

Qty	Product	Price	Product Ref
1	Frame Repair Station	£89.95	LS229
2+	Frame Repair Station	£80 ea	LS230

### Mother of all Repair Stations



- Contains: Rimless Plugs, End Caps, Washers, Dome Caps, Dual Screw/Push in Pad, Large assortment of screws for frames
- Over 10,000 assorted pieces

Qty	Product	Price	Product Ref
1	Mother of all Repair Stations	£129.95	LS274
2	Mother of all Repair Stations	£120 ea	LS274A





- Frame Screw Wheel From £16.50
  - 950 screws in 10 assorted popular sizes
- Useful divided storage case

Qty	Product	Price	Product Ref
1	Frame Screw Wheel	£17.95	LS272
3	Frame Screw Wheels	£16.50 ea	LS272A
1	Frame Screw Wheel & Pad Wheel	£30	LS2723





26

### CALL 0800 614 579 or 029 2073 5293 (Landline)



Top tray



Frame parts kit open showing base tray





### Frame Pad Wheel

From £16.50

- 100 pairs of pads in 10 assorted popular fittings
- Useful divided storage case

Qty	Product	Price	Product Ref
1	Frame Pad Wheel	£17.95	LS273
3	Frame Pad Wheels	£16.50 ea	LS273A
1	Frame Pad Wheel & Screw Wheel	£30	LS2723

### **Plier Carousel** Stand

- Sturdy metal rotating stand
- Will hold a large quantity of pliers & screwdrivers

£20

Qty	Product	Price	Product Ref
1	Plier Carousel Stand	£20	LS232







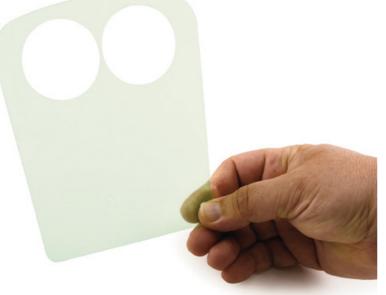


### Slit Lamp Breath Shield

# From £6.95

- Will fit most slit lamps
- Protect both optician & patient during slit lamp examination

Qty	Product	Price	Product Ref
1	Slit Lamp Breath Shield	£7.95	LS121
3+	Slit Lamp Breath Shield	£6.95 ea	LS122



EP2	£24.95 per pack		
Size: S	Small (70mm)		
Colou	ur: Black		
• 12 pc	cs per pack		
<b>Qty Prod</b> 12 EP2	uct	<b>Price</b> £24.95	Product Ref
			6
	E21.95 per pack Small (70mm)		
Size: S			
Size:	Small (70mm)		
Size: S Assor 6 pcs	Small (70mm) ted Colours per pack	Price	Product Ref
Size:	Small (70mm) ted Colours per pack	Price £21.95	Product Ref LS268
Size:	Small (70mm) ted Colours per pack		

### Junior Size & Regular Size **f14.95** per pack



- Provides total occlusion yet allows free eye movement
- Hypoallergenic adhesive & lightweight
- Sizes: EP6A Junior (63.5mm x 45.7mm)
- Sizes: EP6B Regular (82.5mm x 57.1mm)
- 20 pcs per box

Qty	Product	Price	Product Ref
Box	Junior Size	£14.95	LS269
Box	Regular Size	£14.95	LS270

### Eye Test Cards

### Eye Test Cards

# Buy any 4 assorted cards on page 30 & 31 and receive a 10% discount

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IOM	Your eyes	Dist. Snellen Equivalent 20/500	24d
9M	may have a	20/450	22d
8M	lot of problems	20/400	200
7M	but you still have	20/350	18d
6M	some vision to work	20/300	16d
5M	with. There are several	20/250	12d
4M	problems that patients have,	20/200	10d
3М	the print needs to be larger and the	20/150	8d
2M	bindpots in the vision may cause some lefters to be	20/100	5d
1.6M	many, it takes to indicate to learn to east after to later	20/80	4d
1M	lest at 40 cm with best correction, with an add po	20/50 wer if needed	2.50

- E Chart **£11.95**
- 20/200 to 20/10

- Low Vision Test Card **£7.95** • Features both lower & upper case letters for near visual acuity testing
  - - 20/200 to 20/30

н	OT V Near Card	£11.95
•	One side HOTV letter	
•	Other side Allen figures	-

Other side Allen figures

LD'S RECOGNITION / NEAR POINT TEST

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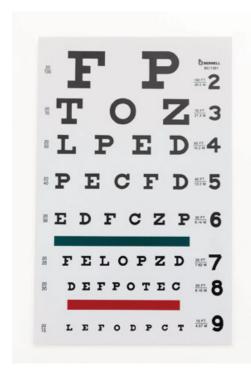
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Qty Product	Price Product Ref	Qty Product	Price Product Ref	Qty Product	Price Product Ref
1 E Chart	£11.95 LS475	1 Low Vision Test Card	£7.95 LS242	1 Hot V Near Card	£11.95 LS243



### **Snellen Test Card**

23cm x 35.5cm

- With Red & Green lines to define 20/30 & 20/20 vision
- Translucent to work in light boxes

Qty	Product	Price	Product Ref
1	Snellen Test Card	£12.95	LS244

£12.95



**Astigmatism Card** 



25.5cm x 43cm

• Wheel to determine axis of astigmatism

Qty	Product	Price	Product Ref
1	Astigmatism Card	£17.95	LS247

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	ARD TEST TYPES
READING CARD	P DAVID W. WELLS, M.D.
	1 Seal Bit
2. M	Come or webb party frames tend of a lower of some to be
It was the month of May. The clear warm	and the set of the set of a descent do astronomical to an a set of a a for both or paper, many other but of part remaining a Re set of an
sunshine lay upon the mountain which	2 Newspap
had turned green again. The last snows	i different stars are adapted, and laminar maniple-gives of a fine-increase-inglicity, Berefers, for "basing" has been an assumers are analyp priced in 17 and 7 point. Mar magnets
125 M	3 Nonpe
Up above, the gay young wind of spring was	will are set in the sinks and size of true that are f
singing thru the fir trees and shaking down the	a Di point size is used in the sports and mark
old dark needles to make room for the new bright	inna. Newspaper types are smaller than book typ Sie test.
green ones that were soon to deck out the trees in	4 Int Res
1.30 M	d on dall finished paper. It is ver
The golden sunshine lit up the hut and all the ground	hers of text-books for schools an
about it was warm and dry again so that one might	nore this fact, in order to get good in
sit out where one liked. The old man took no notice of	s for which a glossy finish is neede
anybody as he walked thru the village on his way.	5 844
1.25 M	he eyes the type should be sever
All around her the steep green alopes shone bright in the eve-	smallest which can be read. Th
ning sun, and soon the great gleaming anow field up above came in sight, Suddenly, a warm red glow fell on the grass at	ted in 10 point or 11 point, but i
her feet-she looked back again-she had not remembered how	mfortably one should be able t
There the two high mountain peaks rose into the air like two great flames, the	5 Bei
	per illumination one should s
sky above. The grass upon the mountain sides had turned to gold, the rocks were aglow, and the whole valley was bathed in golden mist.	light. Objects are seen by th
75 M	om the object to the eye, no
A set light meeting been like accus the poweries, peetly wireless its backets that will remained of the accessor works of forwards, but accessor their instead of the accessor works of forwards and results in white insteads to backet the instead of the accessing peetly of the set of the	abject. This precaution is quit
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which the lower case letters subtend a five minute angle.	iden.
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### Near Vocational Test Card 2 **£13.95**

- One side point notation
- Other side shows meter notation
- 4 to 18 point type

Qty	Product	Price	Product Ref
1	Near Vocational Test Card 2	£13.95	LS237

CALL 0800 614 579 or 029 2073 5293 (Landline)

# Buy any 4 assorted cards on page 30 & 31 and receive a 10% discount



### Computer & Multifocals Card **£16.95**



- Specifically designed for all computer users
- Able to move card at various heights & distances to simulate a screen
- One side shows AOL screen, otherside shows a Microsoft document with different fonts

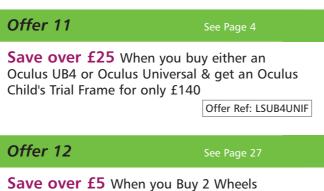
Qty	Product	Price	Product Ref
1	Computer & Multifocals Card	£16.95	LS235

Offer 7

Offer 1	See Pages 5, 6, & 7	
Buy any Volk & get 1 of these Oculus at a lower price!		
<b>Oculus UB4: £325</b> (After Discoun Normal Price: £339.95	offer Ref: LSV/O	
<b>Oculus Universal: £235</b> (After D Normal Price: £250	Discount) Offer Ref: LSV/OU	
Offer 2	See Page 23	
Save over £25 When you Buy a Hand Edger, Lens Polisher & Groover		
	Offer Ref: LS134A	
Offer 3	See Page 9	
<b>£25 OFF</b> When you Buy Screen & Digital P.D. Mete		
	Offer Ref: LS116A	
Offer 4	See Page 21	
<b>Offer 4</b> <b>Save upto £60</b> When Frame Display Cases		
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Save upto £60 When Frame Display Cases	you Buy 3 Moulded Offer Ref: LS421 See Page 23	
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Save upto £60 When Frame Display Cases Offer 5 Save over £10 When Ultrasonic Cleaner	you Buy 3 Moulded Offer Ref: LS421 See Page 23 you Buy a Heater & Offer Ref: LS137A See Page 13 you Buy a RAF	

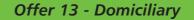
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Save upto £35 When you Buy 100+ of our new Bright Job Trays Offer Ref: LS221



containing Screws & Pads in various sizes

Offer Ref: LS2723



# Save Over £100 When you buy all of these 7 products

### Special Domiciliary Price £1150\*

Offer Ref: LSDOM17

\*Normal Total Price: £1257.85





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