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INSTRUMENTS SALES TEAM AND SERVICE REGIONS

Essilor Instruments Sales Team

1. Graham Borg Kelly
   07980 774 028

2. Mike Harrington
   07795 291 297

3. Dom Hirst
   07980 774 026

4. Mike Candy
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Fran Parker
0861 706 269

Matt Hannon
0862 624 727

Instrument sales - Diagnostic products

Emily Mascall
07583 088 819

Essilor Instruments Service Regions

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North East
Gareth Richardson
07980 774 021

North West
Paul Reynolds
07980 774 024

Midlands
Feroz Taib
07785 105 262

South West
Dominic King
07980 774 023

South
Kevin Daniels
07717 715 096

South East
Antony Painter
07980 774 025

East / Anglia
Andy Sharp
07917 876 350

Ireland Sales & Service
Fran Parker
0861 706 269

Matt Hannon
0862 624 727
OUR SERVICE PLANS

Our aim is to offer the best possible service combined with reasonable and competitive costs. Our plans offer comprehensive cover on your Essilor Instruments giving you complete peace of mind.

To help aid you with keeping your machines in tip-top condition we have two plans available depending on what equipment you have with us:

Platinum Service for lens edging equipment
- Available for all Essilor edging systems that are under 6 years old
- Includes a preventative maintenance service
- Priority technical support for calls reported before 2 pm Monday to Friday
- No call out charge
- 50% discount on travel charge
- 20% discount on component parts

Optometry Health Check
- Visual check and software update for phoropter, test chart, slit lamp and visual fields table
- Calibration and certification of Tonometer, Autorefractor and Focimeters
- No call out charge
- 50% discount on travel charge
- 20% discount on component parts
M’EYE e.STORE
FOR YOUR SMALL EQUIPMENT, TOOLS AND CONSUMABLES

M’eye e.Store offers you equipment of the highest quality that will meet your daily expectations. Essilor has developed and qualified all products within its Research and development department, based on its knowledge of lenses, optometry, measurements, and finishing. Essilor laboratories and partner companies utilise these products within their own processes. Our product line proposes a range of equipment solutions fulfilling all your daily process requirements.

FREE DELIVERY ON ORDERS OVER £99

TO PLACE AN ORDER:

www.meyestore.co.uk  01454 423 457
• Equipment
• Pupillometers
• Fitting measurements
• Lensmeters
• Detectors and testers
• Ultrasonic cleaners
• Frame heaters
• Hand edger and groovers
• Polishing and drilling machine
• Tinting machines
• Filtering system

• Tools
• Pliers
• Tweezers
• Tool kits
• Screwdrivers and nutdrivers
• Hand files and reamers and cutting tools
• Drills and millers
• Soldering supplies
• Staking and workbench tools
• Measuring tools
• Tracing and marking
• Other tools

• Frame parts
• Nose pads
• Nose bridges and pad arms
• Screws
• Rimless parts
• Hinges
• Temple covers/tips
• Nylon threads and lens interliner
• Assortments
• Electronic magnifiers

• Exam supplies
• Trial case
• Trial frame
• Precision optics
• Testing tool
• Eye chart
• Occlusion foils
• Prism and aspherical lenses
• Demo kit

• Working aids
• Job trays
• Cases
• Tool holder
• Storage boxes
• Liquid container
• Others
• Label holders

• Edging consumables
• Edging pads
• Edging blocks
• Edging wheels
• Optical cleaning
• Felt and buffing wheels
• Roughings and patterns
• Glue
• Bulbs
A range that combines state-of-the-art technology with intuitive operations to:

- Refraction units and furniture
- Corneal topographer
- Phoropters
- Fundus camera

Improve the efficiency of your practice
Enhance the patient experience

Highlight your expertise

Charts systems
Auto keratorefractometers
Wavefront Aberrometers
Tonometer
Lensmeters
Finishing Equipment
Slit lamps

UK 2019
PHOROPTERS

VISION-R 800

Reinventing refraction

- A more accurate phoropter for a more precise refraction.
- An easier procedure for the practitioner for a fully reliable prescription.
- A more comfortable experience for the patient for complete confidence.

SILMO D’OR AWARD WINNER

2018
Vision R 800
APH 550 AUTOMATIC PHOROPTER

High-end automatic phoropter for speed, precision and comfort in every refraction situation

- Highly-intuitive, easy-to-use touch screen control
- Customisable test sequences
- Easy data transfer from lensmeter to streamline exam
- Compare prescriptions in 2 clicks to speed final verification
- Quiet and high speed rotation disk for optimal patient comfort

Tiltable touch screen
CHART SYSTEMS

CS 400/550
- 19” LCD screen with red and green charts
- Projection distance: 1.5 to 6m
- Customisable slideshow
- Wireless connection

CS POLA 400/600
- 24” polarised LCD display
- Projection distance: 2 to 8m
- Customisable slideshow
- Wireless connection

CP 550
- 50 charts - Type A or Type B optotypes
- Fast, quiet disk rotation
- Long lasting LED light illumination
- Projection distance: 2 to 7m

CS 200
- 41 charts
- Long lasting LED light illumination.
- Projection distance: 2 to 7m
OPTOMETRIC ACCESSORIES

- TRIAL FRAMES & TRIAL CASES
- RETINOSCOPES & OPHTHALMOSCOPES
- STEREO & ISHIHARA TESTS
- PORTABLE SLIT LAMP
- PRISMS

Discover our wide range of accessories on www.meyestore.com
AUTO KERATO REFRACTOMETERS

AKR 300
Convenient and easy to use objective refraction

- Integrated periphery keratometry measurement for contact lens fitting
- Cornea, pupil and hard contact lens diameter easy measurement
- Measurement Protocol Customization
- Instant access and display of last 10 measurements stored in memory
- Assistant measurement function
- Unique Technology: ‘Live mode’ to assist ECP’s measurement

AKR 550
Outstanding refractive measurement with quick and simple operation

- High-accuracy measurement on even small pupils
- Guided alignment that automatically starts measurement when pupil is focussed
- Pupil size measurement in scotopic and photopic light conditions.
- Screen tilts and swivels for comfort when seated or standing
- Automatic data transfer to APH 550
AKR 750
Fast, accurate and fully automatic: an ideal solution for delegating patient measurement

- One-touch button measuring process for both eyes
- Ultra-precise measurement, for even small diameter pupils
- Auto and manual measurement modes available
- Wide range of measures including peripheral keratometry with eccentricity
- Large 7.5 inch tilting screen for easy operation
- Automatic data transfer to APH 550
- Unique ‘scanning window’ with smooth and silent movement to create comfortable and stress-free exam atmosphere
WAVEFRONT ABERROMETER

WAVE ANALYZER MEDICA 700
Fast and fully automatic
7-in-1 measurement solution

The WAVE ANALYZER is a fast and effective automatic aberrometer that provides 7 different detailed measures in one easy-to-use solution.

With wireless connectivity, it facilitates the sharing of results with patients and transfer of data for follow-up monitoring or action.

- Based on wavefront and Shack-Hartmann technology
- Large touch screen makes it simple to navigate or follow the progression of measurement cycle
- Easy data sharing with clear and customisable result reports
VISUAL FIELDS ANALYSERS

HENSON 9000

Key features:
- New ZATA threshold algorithm conforms to Goldmann standard
- Faster threshold testing using prior data for greater accuracy
- Uses variable terminating criteria to further reduce test times especially in normal and severely damaged eyes
- Fast single and multiple stimulus supra threshold programme
- Numerous PC configuration options
- Fully compatible with Henson 8000
- Fully compliant DVLA Estermann test
- Optional motorised chin rest controlled by PC
- PDF format printouts available
- Low maintenance costs

OPTOPOL PTS 925W

Automated Perimeter PTS 925W brings the world’s most popular orthogonal fields 30-2 and 24-2 into the compact sized device.

Despite its compact size, the 925W offers cutting-edge design and software capabilities. With the 170° horizontal and 95° vertical testing range (with fixation shifts), there is no scenario in which the PTS 925W could not play a role in glaucoma and other disease management. From precise macula thresholding to the binocular Esterman driving test - everything is within reach.

Key features:
- Compact and robust design
- White on white testing
- Goldman standard bowl and stimulus
- 170° horizontal and 95° vertical testing range
- 30-2, 24-2 and 10-2 testing fields
- Thresholding on 24-2 and 30-2 in 3-4 minutes (optional)
- Standard style printouts
LENSMETERS

MLM 150 MANUAL LENSMETER
Classic lensmeter with battery operated LED-light

- Portable focimeter with internal reading
- Available in 2 versions: Crosshair or ring type targets
- Contact lens measurement
- Prism compensator in option
- Can be tilted at any angle between 45° and 90°
- Auto cut off adjustable time

ALM 500 AUTOLENSMETER
Measurement of all types of lenses and frames

- Measurement technology using the green light beam
- Lens support adapted to all lenses and frames cambers
- Ergonomic design with tilting colour screen
- Built-in printer
- Data transfer to automatic phoropter

- Lens support adapted to all lenses and frame curves
ALM 700 AUTOLENSMETER
Intuitive and practical autolensmeter for rapid and accurate measurement

- Measurement technology using the green light beam
- Lens support adapted to all lens and frame curves
- Measurement of UV transmission
- Measurement of inter-pupillary distance
- Ergonomic design with tilting colour screen
- Data transfer to automatic phoropter

Specifications

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CLASSIC SLIT LAMPS

SL 300/SL 350/SL 400/SL 450 SLIT LAMPS
The essential features for a wide range of eye examinations

- Classic Galilean type microscope
- Easy selection of magnification by rotating drum
- Tilt tower up to 20° (SL 350/SL 450)
- Continuous adjustment of the slit aperture with 14 mm aperture
- Standard filters: thermal safety, cobalt blue and green (red-free)
- Halogen or LED illumination source

To expand and enhance the power of your slit lamp, discover our wide range of accessories on www.meyestore.com

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DIGITAL SLIT LAMPS

SL 500 DIGITAL SLIT LAMP
Designed to offer high performance in contact lens fitting

- High quality optics and cutting edge LED illumination
- 5 magnification levels
- Standard filters: cobalt blue, green, red
- Integrated yellow filter and background illumination
- HD Digital camera DS 550 (optional)

To expand and enhance the power of your slit lamp, discover our wide range of accessories on www.meyestore.com
SL 550 DIGITAL SLIT LAMP
The professionals’ solution for complete examinations of the anterior eye structure

- High quality optics and cutting-edge LED illumination
- 5 magnification levels
- Many slit adjustments and light tilting features
- Wide range of filters: cobalt blue, green, red, neutral density
- Integrated yellow filter and background illumination
- HD Digital camera DS 550 (optional)

DS 550 DIGITAL CAMERA
Easy-to-use tool for the capture and processing of eye images for analysis and documentation

- Compatible with SL 500 and SL 550
- High performance 2 M pixel captor
- Plug & play installation (USB 3.0)
- Intuitive AnaEyes Software including basic measurement, annotation and archiving
- Export of various digital file formats
ATNC 550 NON-CONTACT TONOMETER

Comfortable and precise tonometry combining IOP measurement with CCT* data

- Quiet and soft air puff to enhance patient comfort
- IOP value automatically corrected by simply input of central corneal thickness
- Tilting and swiveling screen to facilitate seated or standing operation

*Central Corneal Thickness compensation
CORNEAL TOPOGRAPHER

CORNEA 550
CORNEAL TOPOGRAPHER
Specially designed for contact lens fitting and dry eye analysis

- High-resolution colour camera
- Wide array of graphic representations
- Large contact lens database and autofit function
- Advanced qualitative and quantitative tear film assessment
- Dynamic and static capture pupillometry
- Independent screen to facilitate the sharing of results

ADVANCED TEAR FILM ANALYSIS FOR DRY EYE TREATMENT

- Automatic and non invasive tear film break-up time
- Infrared illumination to prevent patient glare
- Easy-to-understand colour graphics
- Meibography with colour scale enabling evaluation of gland loss
FUNDUS CAMERA / DIGITAL RETINOGRAPHY SYSTEM

RETINA 800
Streamline retinal screening in your practice
- Fully automated
- 45° field of view, 90° mosaic field
- 2.5mm small pupil size capability
- 7 internal fixation points

RETINA 550
The smart and simple solution for high definition retinal imagery
- Non-mydriatic retinal camera
- High-resolution sensor and wide field of vision
- Simple imaging and automated software operations
- A flexible solution for all types of practice set-up
- Smart tools for accurate screening
- A unique platform for advanced diagnostic
TRITON

**DRI OCT Triton** means deeper insight into the layers of your patients’ eyes. The only anterior and posterior segment swept source OCT in the world.

**Key features:**
- 1050Nm sweeping frequency laser source (Swept Source)
  - penetrates cataracts
  - penetrates blood
  - penetrates pigment
- Consistent signal to noise for simultaneous vitreous and choroidal imaging
- 100,000 A-scans per second
- Twice the data of conventional OCT (256 B-scans by default)
- True Colour Fundus acquisition, diabetic screening approved
- OCT Angiography with the Topcon OCTARA™ algorithm and SMARTTrack™
- Green Fundus Auto Fluorescence
- IMAGEnet6 – all new imaging platform for multimodal, finer analysis

MAESTRO

**OCT with built-in fundus camera**

**Key features:**
- 50,000 A Scan/sec SD OCT with diabetic approved colour fundus camera
- Colour and OCT imaging with Pinpoint Registration™
- Automated capture system (macula and disc OCT with simultaneous photograph can be achieved in under 60 seconds)
- Clinically repeatable with enhanced glaucoma and macular comparison modules
- Small, lightweight and flexible
- Unprecedented patient education with 3D imaging software
- Capable of peripheral photography and OCT imaging with 9 point internal fixation
The SPECTRALIS® system is an expandable diagnostic imaging platform which combines scanning laser fundus imaging with high-resolution OCT.

- Upgradeable platform. Start with the Spirit of Spectralis that has the essentials and upgrade when you can
- Semi-automated workflow with report generation
- Confocal Fundus image – capture pathology in real time
- Multi-modality diagnostics – gives you all the information you need to make confident clinical decisions
- TruTrack Eye tracking – enables you to capture the precise image even if the patient blinks or moves
- 11 layer visualisation

The NIDEK OCT offers clinical excellence in a compact easy to use device.

- OCT and colour fundus camera combined
- Easy operation with 3-D auto tracking, auto shot, auto focus and user-friendly interface
- High definition images
- Wide area scan (12 x 9 mm) / Wide area normative database (9 x 9 m
- Multiple OCT scan patterns
A UNIQUE PLATFORM to capture, store, process and share digital images and deliver PROFESSIONAL DIAGNOSIS AND ADVICE.
OST 100 - OST 150
REFRACTION UNIT

Ultra compact refraction unit ideal for small space

- 2-instruments translating table, projector holder and self-balancing refractor holding arm
- Motorised chair with fixed back in standard
- LED light illumination
- Optional: footrest and elbow rests
OST 200-OST250 REFRACTION UNIT

The benchmark for high-comfort daily use

- 2-instruments translating table, projector holder and self-balancing refractor holding arm
- Motorised chair with built-in footrest, elbow rests and tiltable back
- Variable LED lighting illumination
- Right or left version
- **OST 250**: Adjustable tilt back up to 90° and motorised table high adjustment

- Table with motorised height adjustment (OST250)
- Tiltable back adjustment
- Optional drawer
OST 350
Refraction unit for advanced practice

The OST 350 is a modern refraction unit, designed for an advanced practice. Its table enables to set until 3 instruments at the same time, and is compatible for left-handed or right-handed persons.

- Configuration: motorised chair, rotation and sliding table top (355°), electromagnetic breaks
- Comfort: lift-up elbows rests, footrests, right or left-handed version
- Options: near vision lamp, chart projector holder, stand for keyboard, storage drawer, colours (red, blue, white)
- Advanced pack includes: 3 instruments tabletop, wheelchair access and room light condition control
The smart and unique solution for every forward thinking lab manager.

The Pro-E™ 600 edger is an innovative high-volume edger that offers compactness and productivity without compromise. It combines the highest level of precision and versatility with robustness and speed. Offering an easy and cost-effective integration into any lab configuration.

- Boost your productivity
- Versatility: do it all - even the most complex jobs
- Precision: get it right first time
- Easy integration: use it instantly
- Robustness and easy maintenance: maximise the edger’s up-time
MR BLUE SUN AND SPORT EDITION

The right solution to expand your activity

**Chemistrie TM clips**
- Generate additional revenues through an alternative to both prescription sunwear and unsatisfactory clip-on sets
- Magnetic lens layering system: a patented technology that attaches lenses to virtually any prescription eyewear using magnets embedded in the lenses
- Base curve matched, lightweight, custom made

**Half Jacket frames**
- Capitalise on the rising popularity of endurance and extreme sports
- Achieve a wider frames coverage with the partial step bevel, in addition to full high curve, asymmetric bevel, and step bevel
- A dedicated process and assistance on your machine supported by new tools
MR BLUE AND MR ORANGE

MR BLUE

Featuring a whole range of new functions and even greater flexibility:

- Ideally suited for quality finishing, even on high base curve
- Fast and accurate drilling
- Totally automatic and secure centring and blocking
- State of the art tracing
- Simple management of drilled jobs
- Exceptional ergonomics

MR ORANGE

- Suitable for all edging jobs
- Star Control technology enables total control of dimensions and centring
- Wide touchscreen, smart interface and built-in storage
- Quick and easy assisted centring
- State of the art tracing
NEKSIA AND DELTA 2

NEKSIA
ONE OF THE MOST USER-FRIENDLY AND PRODUCTIVE SYSTEMS IN THE WORLD

DELTA 2
THE NEW COMPACT EDGING SYSTEM THAT REINVENTS SIMPLICITY FOR YOU

Everything you need to race through your workloads:
• 8.4 inch colour touch screen
• Quickly define your finishing settings
• Store completed jobs in the database
• Fast, easy and extended frame tracing
• Automatic drilling hole recognition
• Convenient centring and blocking
• Improved axis accuracy
• Patented flexible chamfering wheel

Profit from a compact, high-performance system that covers all the essentials:
• Has all necessary functions for tracing, centring, blocking and edging
• Traces all types of lenses including demo lenses, re-cut lenses and patterns - irrespective of the lens colour and the lens power
• Centres and blocks all kinds of corrective lenses including re-cut lenses
• Edges all types of materials up to base 6 including hydrophobic lenses
• Exists in 3 configurations to fit your daily needs
LOW VISION AIDS

Essilor together with our partner company Humanware have a range of devices to suit people whose sight cannot be helped with conventional eyeglasses, or when surgery or medical treatment is not appropriate. Patients who suffer from macular degeneration, glaucoma, diabetic retinopathy or cataracts, can enjoy a more complete life with a little help from a low vision aid.

Connell 12

Intelligence and convenience in one powerful tool. Staying connected has never been this simple.

The newly redesigned Connect 12 combines a high-performance digital magnifier with the versatility of a tablet, plus unmatched ease of use and integrated access to newspapers or magazines from online libraries.

This ideal solution for active seniors, students and professionals, allows free and open access to more than a million apps.

Explore 8

The first 8-inch handheld magnifier on the market.

Compact and lightweight for life on the go, with an elegant, streamlined design - it is smaller, lighter and more affordable than most 7-inch magnifiers on the market while providing a screen more than 30% larger, designed to make life easier and a whole lot clearer.
LOW VISION AIDS

A smart choice for active people with mild to medium-severe low vision.
The explorē 5 is ready to use the moment you take it out, with no instructions necessary.
The large, bright buttons are intuitive and simple, and its key features are designed to help in every situation.

ORCAM MYEYE

The most advanced wearable assistive technology solution available for the visually impaired.
- Most portable and discreet low vision aid
- Standalone – no need for Wifi
- Reads the text you point at
- Recognises faces and products
- Internal memory can store up to 100 faces and 150 products
Instruments support

Telephone: 01454 423 457
Fax: 01454 423 444
Consumables: 01454 281 281

Instruments sales

South West region: 07880 035 612
East region: 07980 774 026
Midlands and North: 07795 291 297
Scotland: 07980 774 028
Ireland: 0861 706 269 / 0862 624 727
Optometry sales support: 07341 734 232
Instrument sales -
Diagnostic products: 07583 088 819

Instruments service engineers

North / Scotland: 07980 774 028
North East: 07980 774 021
North West: 07980 774 024
Midlands: 07785 105 262
South West: 07980 774 023
South: 07717 715 096
South East: 07980 774 025
East / Anglia: 07917 876 350
Ireland: 0861 706 269 / 0862 624 727

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