



The Keeler Slit Lamp

Exceeding performance expectations

Keeler
— A world without vision loss —

Keeler Slit Lamps

The Keeler Slit Lamp facilitates an examination of the anterior segment, or frontal structures and posterior segment, of the human eye, which includes the eyelid, sclera, conjunctiva, iris, natural crystalline lens and cornea.

The binocular Slit Lamp provides stereoscopic magnified view of the eye structures in detail, enabling anatomical diagnoses to be made for a variety of eye conditions.

Key features

- With over 100 years of industry experience, Keeler has become a household name among optometrists and ophthalmologists worldwide
- The wide range of diagnostic devices from Keeler are used by ophthalmology students and veteran doctors alike, often for the entire duration of their careers
- Extensive market presence, optics expertise, and the trusted Keeler brand drives Keeler to create innovative products that become essential additions to the everyday examination
- The H series tower illumination (KSL-H) and Z series lower illumination (KSL-Z) Slit Lamps from Keeler offer a quality build and great value Slit Lamps, backed by the Keeler optics heritage
- 3 or 5 step magnification (10x, 16x, 25x) or (6x, 10x, 16x, 25x, 40x)
- Our LED has been carefully selected for its performance, with a colour temperature of 3,800k, and a truly homogeneous light patch. Typically, a Keeler LED will provide 10,000 or more hours of life
- Filters - Clear, red free, neutral density, diffuser, blue filter permanently installed
- British built

Exceeding performance expectations



KSL-H Digital Slit Lamp



KSL-H

◀ Tower Illumination

Available in Traditional, Digital and Digital Ready and with a 3 or 5 step magnification.



KSL-Z Traditional Slit Lamp

KSL-Z

Lower Illumination ▶

Available in Traditional, Digital and Digital Ready and with a 3 or 5 step magnification.



World Class Keeler Optics

KSL Overview

World Class Keeler Optics

Keeler is renowned for market-leading optics and has been dedicated to optical design and manufacture for over 100 years. Experience has allowed Keeler to develop some of the best optics on the market, resulting in striking clarity and precision with the KSL optical performance.

Between our Traditional, Digital, and Digital Ready versions of our KSL-H and KSL-Z series Slit Lamps, along with our Keeler Approved accessories and add-ons, we can create the perfect solution to fit your clinical needs.

A Century of Reliability

We understand how important the Slit Lamp is to your practice. You rely on it to provide accurate diagnostic and examination results day in and day out, so failure is simply not an option.

With a Keeler Slit Lamp, you can rest assured that our exceptional attention to detail will ensure optimum performance and reliability time after time, and with our manufacturing on-site, our technical assistance and service teams are easily accessible for any support you require.

KSL-H Tower Illumination

Traditional Slit Lamps

KSL-H3

Tower Illumination 3 step magnification (10x, 16x, 25x)

KSL-H5

Tower Illumination 5 step magnification (6x, 10x, 16x, 25x, 40x)



KSL-H Traditional Slit Lamp

Digital Slit Lamps

KSL-H3-D

Tower Illumination 3 step magnification (10x, 16x, 25x)

Digital Slit Lamp 3 megapixel: 2056 x 1542 USB 3 camera
Kapture software

KSL-H5-D

Tower Illumination 5 step magnification (6x, 10x, 16x, 25x, 40x)

Digital Slit Lamp 3 megapixel: 2056 x 1542 USB 3 camera
Kapture software



KSL-H Digital Slit Lamp

Digital Ready Slit Lamps

KSL-H3-DR

Digital Ready Slit Lamp

Tower Illumination 3 step magnification (10x, 16x, 25x)

KSL-H5-DR

Digital Ready Slit Lamp

Tower Illumination 5 step magnification (6x, 10x, 16x, 25x, 40x)

Available add-ons: digital camera, Kapture software



KSL-H Digital Slit Lamp

Get more out of your Digital Slit Lamp

The KSL Digital and Digital Ready Slit Lamps come with many additional features outside the scope of the traditional Slit Lamp.

As well as benefiting from a selection of integrated cameras and beam splitters (optional for the Digital Ready version), additional features include a background illuminator, auxiliary diffuser, blue filter, and control buttons on the Slit Lamp base for the camera and review control.

Manage the camera exposure and Slit Lamp illumination from the base mounted buttons, and capture the perfect image using the joystick camera trigger for still images or videos, depending on the software package purchased.

External illumination can be controlled independently of the main illumination to ensure image contrast levels are optimised.

KSL-Z Lower Illumination

The Z series Keeler Slit Lamps share all the great qualities and features of the K series but with lower illumination.

Traditional Slit Lamps

KSL-Z3

Lower Illumination 3 step magnification (10x, 16x, 25x)

KSL-Z5

Lower Illumination 5 step magnification (6x, 10x, 16x, 25x, 40x)



KSL-Z Traditional Slit Lamp

Digital Slit Lamps

KSL-Z3-D

Lower Illumination 3 step magnification (10x, 16x, 25x)
Digital Slit Lamp 3 megapixel: 2056 x 1542 USB 3 camera
Kapture software

KSL-Z5-D

Lower Illumination 5 step magnification (6x, 10x, 16x, 25x, 40x)
Digital Slit Lamp 3 megapixel: 2056 x 1542 USB 3 camera
Kapture software



KSL-Z Digital Ready Slit Lamp with camera attachment



KSL-Z Digital Slit Lamp

Digital Ready Slit Lamps

KSL-Z3-DR

Digital Ready Slit Lamp
Lower Illumination 3 step magnification (10x, 16x, 25x)

KSL-Z5-DR

Digital Ready Slit Lamp
Lower Illumination 5 step magnification (6x, 10x, 16x, 25x, 40x)

Available add-ons: digital camera, Kapture software

KSL Software and Accessories

Innovative Software

Imaging software provides a whole new dimension to eye exams, both for you and your patients. The ability to capture images and videos enables instant exam review and the potential to offer additional services within your clinic. Efficiency and ease of use are crucial to keep up with high patient flow, therefore, Keeler has hand-picked software packages to allow users to get the most out of their Slit Lamp.



Keeler Konnect™ Software

Image Capture Software

Keeler Konnect™ software is a simple, affordable imaging solution that provides the tools you need to easily enhance eye examinations.

The intuitive design features an easy-to-use interface, removing unnecessary complexity so that you can focus on providing the best possible service to your patients. The controls are highly intuitive with only the essential components included to make adjustments within the dashboard simple and effective.

Designed for both new software users and those who are more experienced, Keeler Konnect offers a streamlined experience for all.

For more detailed applications, alternative image software is available - Keeler Kapture. Details can be found on our website: www.keeler.co.uk



Accessories*

TTI Beam Splitter plus Canon SLR Camera

Get crystal clear images using this system combined with our very own Keeler optics.



20 Degree Adaptor

20° ocular adaptor which allows a user to use a different working position. The adaptor fits between the optical block and the oculars.



* Not sold by Keeler



DKAT Digital Tonometer

Keeler Applanation Tonometers (KAT)

Choose from the T Type (Traditional or Digital), R Type (Traditional or Digital), or Z Type (Digital).

THE T TYPE is removable and conveniently fits into a shaped guide plate that, in turn, fits in the test bar locating hole.

THE R TYPE is fitted to a mounting post, located on the optics block and can be swung in and out for use, as required.

THE Z TYPE is removable and mounted on the top of the drum of the KSL-Z Slit Lamp.



T Type KAT

R Type KAT

Z-KAT
Z Type Digital

Keeler Konnect™ Software



KSL-H Tower Illumination Specifications

KSL-H Optical System	
TYPE	Galilean converging binoculars @ 8° / Galilean 0° parallel
MAGNIFICATION	Rotating drum change x6, x10, x16, x25 and x40 / x10, x16 and x25
EYEPIECE	x12.5
FIELD OF VIEW	34, 22, 14, 8.5 and 5.5 mm / 22, 14 and 8.5mm
INTERPUPILLARY DISTANCE	8° converging eyepieces, 49 – 77mm 0° parallel eyepieces, 38 – 85mm
OBJECTIVE LENS FOCAL DISTANCE	107mm
OBJECTIVE LENS CONVERGENCE ANGLE	13°

Slit projection system and base

SLIT WIDTH	0-12mm continuously variable
SLIT LENGTH	12mm (1mm – 12mm continuously variable)
APERTURE DIAMETERS	0.2, 1mm square, 2, 3, 5, 9 and 12mm
FILTERS	Clear, red free, neutral density, diffuser and blue filter permanently installed
SLIT ANGLE	+/- 90° continuous
SLIT ROTATION	+/- 180° with reference scale
SLIT VERTICAL TILT	0°, 5°, 10°, 15° and 20°
BASE TRAVEL	25mm Z-axis, 107mm X-axis, 110mm Y-axis
HORIZONTAL FINE ADJUSTMENT	12mm
TABLE TOP DIMENSIONS	405 x 500mm
FIXATION LAMP	LED
LIGHT SOURCE	LED
LED OUTPUT POWER	160k Lux

Weight and dimensions packed (approx.)

SLIT LAMP COMPLETE	20.0Kg, 75 x 54 x 45cm W x D x H
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Protection against Ingress IPxO

Class II ME Equipment

Insulation between mains parts and the functional earth provide at least two means of protection

Power supply

POWER SUPPLY UNIT	Switch mode, (110V – 240V input) 10% multi plug compliant to EN/IEC 60601-1 EN/IEC 61000-6-2, EN/IEC 61000-6-3
FUSE	T2.5AH, 250V
POWER SUPPLY OUTPUT	12V DC: 2.5 amps EN/IEC 60601 compliant
COMPLIES WITH	Electrical Safety (Medical) EN/IEC 60601-1
	Electromagnetic compatibility EN/IEC 60601-1-2
	Ophthalmic instruments - Fundamental requirements and test methods ISO 15004-1 Ophthalmic instruments - Optical radiation hazard ISO 15004-2

Environmental

TEMPERATURE	Operation +10°C to +35°C Storage -10°C to +55°C Transport -40°C to +50°C
HUMIDITY	Operation 30% to 90% Storage 10% to 95% Transport 10% to 95%
PRESSURE	Operation 800 hpa to 1060 hpa Storage 700 hpa to 1060 hpa Transport 500 hpa to 1060 hpa

Electrical Information (KSL-H and KSL-Z)

The Keeler Slit Lamp is a medical electrical instrument. The instrument requires special care concerning electromagnetic compatibility (EMC). It consists of 5 assemblies; Illumination Tower; Observation System; XYZ Translation Base; Chinrest Assembly and a Table Top with Power Supply and Accessory Drawer.

The light intensity is controlled by a variable rheostat located on the XYZ Translation Base. There are a number of selectable filters allowing the user to control the characteristics of the examination light.

Classification (KSL-H and KSL-Z)

The Keeler Slit Lamp is designed and built in conformity with EC Directive 93/42/EEC and the ISO 9000 and ISO 13485 series of quality standards. The ‘CE’ (European Community) mark attests that the Keeler Slit Lamp complies with the provisions of the EC Directive 93/42/EEC.

Classification: CE Regulation 93/42 EEC: Class I. FDA: Class II, EN/IEC Standard 60601-1: H-series - Safety Class II. Application part: Type B. Operation mode: continuous operation.

KSL-Z Lower Illumination Specifications

KSL-Z Optical System	
BINOCULARS TYPE	Galilean 8° converging I Galilean 0° parallel
MAGNIFICATION	Drum change x6, x10, x16, x25 and x40 / x10, x16 and x25
EYEPIECE	x12.5
FIELD OF VIEW	34, 22, 14, 8.5 and 5.5 mm / 22, 14 and 8.5mm
INTERPUPILLARY DISTANCE	8° converging eyepieces, 49 – 77mm 0° parallel eyepieces, 38 – 85mm
OBJECTIVE LENS FOCAL DISTANCE	107mm
OBJECTIVE LENS CONVERGENCE ANGLE	13°

Slit projection system and base

SLIT WIDTH	0 – 14mm continuously variable
SLIT LENGTH	14mm
APERTURE DIAMETERS	0.2, 1mm square, 2, 3, 5, 9, 14 and reserved
FILTERS	Clear, red free, neutral density, diffuser and blue filter permanently installed
SLIT ROTATION	360° continuous, detents at 0° and 180°
BASE TRAVEL	25mm Z-axis, 107mm X-axis, 110mm Y axis
HORIZONTAL FINE ADJUSTMENT	12mm
TABLE TOP DIMENSIONS	405 x 500mm
FIXATION LAMP	LED
LIGHT SOURCE	LED
LED OUTPUT POWER	240k Lux (+/-20%)

Weight and dimensions packed (approx.)

SLIT LAMP COMPLETE	25Kg, 90 x 58 x 45cm W x D x H
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Protection against Ingress IPxO

Class II ME Equipment

Insulation between mains parts and the functional earth provide at least two means of protection

Power supply

POWER SUPPLY UNIT	Switch mode, (100V-240V input) 10% multi plug compliant to EN/IEC 60601-1 EN/IEC 61000-6-2, EN/IEC 61000-6-3
FUSE	T2.5AH, 250V
POWER SUPPLY OUTPUT	12V DC: 2.5 amps EN/IEC 60601 compliant
COMPLIES WITH	Electrical Safety (Medical) EN/IEC 60601-1
	Electromagnetic compatibility EN/IEC 60601-1-2
	Ophthalmic instruments - Fundamental requirements and test methods ISO 15004-1 Ophthalmic instruments - Optical radiation hazard ISO 15004-2

Environmental

TEMPERATURE	Operation +10°C to +35°C Storage -10°C to +55°C Transport -40°C to +50°C
HUMIDITY	Operation 30% to 90% Storage 10% to 95% Transport 10% to 95%
PRESSURE	Operation 800 hpa to 1060 hpa Storage 700 hpa to 1060 hpa Transport 500 hpa to 1060 hpa

KSL-H and KSL-Z

Fuse ratings and quantity (KSL-H and KSL-Z)

	2.5 amp anti-surge Fuse current 2.5A Voltage rating V AC 250V Breaking capacity 1500Amps Blow characteristic: Time Delay
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Applied parts (KSL-H and KSL-Z)

	Chinrest Forehead rest Grab handles
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Power supply (KSL-H and KSL-Z)

When the Slit Lamp is connected to the power supply together the constitute a Medical Electrical System as defined in EN/IEC 60601-1:2006. The power supply forms a part of ME equipment.

What's in the box?

KSL-H3 Traditional Slit Lamps 3 step magnification

3020-P-2089
KSL-H3 SILVER-GREY
WITH STAND

- KSL-H3 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Refraction Stand Accessory Kit
- Breath Shield

3020-P-2090
KSL-H3 SILVER-GREY
WITH TABLE TOP

- KSL-H3 Traditional Slit Lamp
- Table Top Assembly
- Chinrest Assembly
- Table Top Accessory Kit
- Breath Shield

3020-P-2139
KSL-H3 SILVER-GREY
PLATE MOUNT

- KSL-H3 Traditional Slit Lamp
- Refraction Stand Accessory Kit
- Mounting Plate Assembly
- Power Supply Assembly
- Analogue
- Plate System Chinrest Assembly
- Breath Shield

KSL-H3-D Digital Slit Lamp 3 step magnification

3020-P-2093
KSL-H3-D SILVER-GREY
WITH TABLE TOP

- KSL-H3-D Digital Slit Lamp
- Digital Camera Assembly
- Digital LED TT Accessory Kit
- Chinrest Assembly
- Digital Table Assembly
- Breath Shield

KSL-H3-DR Digital Ready 3 step magnification

3020-P-2095
KSL-H3-DR
SILVER-GREY
WITH STAND

- KSL-H3-DR Digital Ready Slit Lamp
- Digital LED Ref Accessory Kit
- Refraction Stand Chinrest Assembly
- Digital Ready IFU Supplement
- Breath Shield

KSL-H5 Traditional Slit Lamps 5 step magnification

3020-P-2006
KSL-H5 SILVER-GREY
WITH STAND

- KSL-H5 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Refraction Stand Accessory Kit
- Breath Shield

3020-P-2007
KSL-H5 SILVER-GREY
WITH TABLE TOP

- KSL-H5 Traditional Slit Lamp
- Table Top Assembly
- Chinrest Assembly
- Table Top Accessory Kit
- Breath Shield

3020-P-2081
KSL-H5 SILVER-GREY
PLATE MOUNT

- KSL-H5 Traditional Slit Lamp
- Refraction Stand Accessory Kit
- Mounting Plate Assembly
- Power Supply Assembly
- Analogue
- Plate System Chinrest Assembly
- Breath Shield

KSL-H Tower Illumination

KSL-H5-D Digital Slit Lamps 5 step magnification

3020-P-2009
KSL-H5-D SILVER-GREY
WITH STAND

- KSL-H5-D Digital Slit Lamp
- Digital Camera Assembly
- Digital LED Ref Accessory Kit
- Refraction Stand Chinrest Assembly
- Breath Shield

3020-P-2010
KSL-H5-D SILVER-GREY
WITH TABLE TOP

- KSL-H5-D Digital Slit Lamp
- Digital Camera Assembly
- Digital LED TT Accessory Kit
- Chinrest Assembly
- LED Digital Table Assembly
- Breath Shield

3020-P-2082
KSL-H5-D SILVER-GREY
PLATE MOUNT

- KSL-H5-D Digital Slit Lamp
- Digital Camera Assembly
- Digital LED Ref Accessory Kit
- Mounting Plate Assembly
- Power Supply Assembly
- Analogue
- Plate System Chinrest Assembly
- Breath Shield

3020-P-2112
KSL-H5-D WHITE
PARALLEL BINOCULAR
WITH STAND

- KSL-H5-D Digital Slit Lamp
- Digital Camera Assembly
- Chinrest Assembly Ref Stand
- Digital LED Ref Accessory Kit
- Breath Shield

KSL-H5-DR Digital Ready 5 step magnification

3020-P-2019
KSL-H5-DR
SILVER-GREY
WITH STAND

- KSL-H5-DR Digital Ready Slit Lamp
- Digital LED Ref Accessory Kit
- Refraction Stand Chinrest Assembly
- Digital Ready IFU Supplement
- Breath Shield

3020-P-2020
KSL-H5-DR
SILVER-GREY
WITH TABLE TOP

- KSL-H5-DR Digital Ready Slit Lamp
- Digital LED TT Accessory Kit
- Chinrest Assembly
- LED Digital Table Assembly
- Digital Ready IFU Supplement
- Breath Shield

3020-P-2083
KSL-H5-DR
SILVER-GREY
PLATE MOUNT

- KSL-H5-DR Digital Ready Slit Lamp
- Digital LED Ref Accessory Kit
- Digital Ready IFU Supplement
- Mounting Plate Assembly
- Power Supply Assembly
- Analogue
- Plate System Chinrest Assembly
- Breath Shield

What's in the box?

KSL-Z3 Traditional Slit Lamps 3 step magnification

3020-P-2023
KSL-Z3 SILVER-GREY
PARALLEL BINOCULAR
WITH STAND

- KSL-Z3 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Ref Stand Accessory Kit
- Breath Shield

3020-P-2041
KSL-Z3 SILVER-GREY
WITH STAND

- KSL-Z3 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Ref Stand Accessory Kit
- Breath Shield

3020-P-2042
KSL-Z3 SILVER-GREY
WITH TABLE TOP

- KSL-Z3 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Table top Assembly kit
- Table Top Assembly
- Breath Shield

3020-P-2142
KSL-Z3 SILVER-GREY
PLATE MOUNT

- KSL-Z3 Traditional Slit Lamp
- Ref Stand Accessory Kit
- Chinrest Assembly - Plate System
- Mounting Plate Assembly
- Power Supply Assembly Analogue
- Breath Shield

KSL-Z3-D Digital Slit Lamp 3 step magnification

3020-P-2045
KSL-Z3-D SILVER-GREY
WITH TABLE TOP

- KSL-Z3-D Digital Slit Lamp
- Refraction Stand Chinrest Assembly
- Table Top Assembly Kit
- Digital LED Table Assembly
- Digital Camera Assembly
- Breath Shield

KSL-Z5 Traditional Slit Lamps 5 step magnification

3020-P-2050
KSL-Z5 SILVER-GREY
WITH STAND

- KSL-Z5 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Ref Stand Accessory Kit
- Breath Shield

3020-P-2051
KSL-Z5 SILVER-GREY
WITH TABLE TOP

- KSL-Z5 Traditional Slit Lamp
- Refraction Stand Chinrest Assembly
- Table Top Assembly Kit
- Table Top Assembly
- Breath Shield

3020-P-2079
KSL-Z5 WHITE
WITH STAND

- KSL-Z5 Traditional Slit Lamp
- Chinrest Assembly-Ref Stand
- Refraction Std Accessory Kit
- Breath Shield

3020-P-2080
KSL-Z5 WHITE
WITH TABLE TOP

- KSL-Z5 Traditional Slit Lamp
- Table Top Assembly
- Chinrest Assembly - Ref Stand
- Table Top Accessory Kit
- Breath Shield

3020-P-2084
KSL-Z5 SILVER-GREY
PLATE MOUNT

- KSL-Z5 Traditional Slit Lamp
- Ref Stand Accessory Kit
- Chinrest Assembly - Plate System
- Mounting Plate Assembly
- Power Supply Assembly Analogue
- Breath Shield

3020-P-2121
KSL-Z5 WHITE
PARALLEL BINOCULAR
WITH STAND

- KSL-Z5 Traditional Slit Lamp
- Chinrest Assembly - Ref Stand
- Refraction Std Accessory Kit
- Breath Shield

KSL-Z Lower Illumination

KSL-Z5-D Digital Slit Lamps 5 step magnification

3020-P-2054
KSL-Z5-D SILVER-GREY
WITH TABLE TOP

- KSL-Z5-D Digital Slit Lamp
- Refraction Stand Chinrest Assembly
- Digital Table Top Assembly Kit
- Digital Table Assembly
- Digital Camera Assembly
- Breath Shield

3020-P-2085
KSL-Z5-D SILVER-GREY
PLATE MOUNT

- KSL-Z5-D Digital Slit Lamp
- Digital Ref Stand Assembly Kit
- Digital Camera Assembly
- Chinrest Assembly - Plate System
- Mounting Plate Assembly
- Power Supply Assembly Analogue
- Breath Shield

3020-P-2108
KSL-Z5-D WHITE
WITH STAND

- KSL-Z5-D Digital Slit Lamp
- Digital Camera Assembly
- Chinrest Assembly - Ref Stand
- Ref Std Accessory Kit
- Breath Shield

3020-P-2109
KSL-Z5-D WHITE WITH
TABLE TOP

- KSL-Z5-D Digital Slit Lamp
- LED Digital Table Assembly
- Digital Camera Assembly
- Chinrest Assembly-Ref Stand
- Table Top Accessory Kit
- Breath Shield

3020-P-2110
KSL-Z5-D WHITE
PARALLEL BINOCULAR
WITH STAND

- KSL-Z5-D Digital Slit Lamp
- Digital Camera Assembly
- Chinrest Assembly - Ref Stand
- Ref Std Accessory Kit
- Breath Shield

KSL-Z5-DR Digital Ready 5 step magnification

3020-P-2057
KSL-Z5-DR
SILVER-GREY
WITH TABLE TOP

- KSL-Z5-DR Digital Ready Slit Lamp
- Refraction Stand Chinrest Assembly
- Digital Table Top Assembly Kit
- Digital Table Assembly
- Breath Shield

3020-P-2086
KSL-Z5-DR
SILVER-GREY
PLATE MOUNT

- KSL-Z5-DR Digital Ready Slit Lamp
- Digital Ref Stand Assembly Kit
- Chinrest Assembly - Plate System
- Mounting Plate Assembly
- Power Supply Assembly Analogue
- Breath Shield

Part Numbers

Part Numbers			Slit Lamp Base Options			Illumination Type	Colour
Part Number	Magnification Unit Spec	Binocular Type	Table Top	Stand	Plate Mount		
TOWER ILLUMINATION TRADITIONAL SLIT LAMPS - KSL-H3 AND KSL-H5							
3020-P-2089	3 (KSL-H3)	Converging		●		LED	Silver-grey
3020-P-2090	3 (KSL-H3)	Converging	●			LED	Silver-grey
3020-P-2139	3 (KSL-H3)	Converging			●	LED	Silver-grey
3020-P-2006	5 (KSL-H5)	Converging		●		LED	Silver-grey
3020-P-2007	5 (KSL-H5)	Converging	●			LED	Silver-grey
3020-P-2081	5 (KSL-H5)	Converging			●	LED	Silver-grey
TOWER ILLUMINATION DIGITAL SLIT LAMPS - KSL-H3-D AND KSL-H5-D							
3020-P-2093	3 (KSL-H3-D)	Converging	●			LED	Silver-grey
3020-P-2009	5 (KSL-H5-D)	Converging		●		LED	Silver-grey
3020-P-2010	5 (KSL-H5-D)	Converging	●			LED	Silver-grey
3020-P-2082	5 (KSL-H5-D)	Converging			●	LED	Silver-grey
3020-P-2112	5 (KSL-H5-D)	Parallel		●		LED	White
TOWER ILLUMINATION DIGITAL READY SLIT LAMPS - KSL-H3-DR AND KSL-H5-DR							
3020-P-2095	3 (KSL-H3-DR)	Converging		●		LED	Silver-grey
3020-P-2019	5 (KSL-H5-DR)	Converging		●		LED	Silver-grey
3020-P-2020	5 (KSL-H5-DR)	Converging	●			LED	Silver-grey
3020-P-2083	5 (KSL-H5-DR)	Converging			●	LED	Silver-grey
LOWER ILLUMINATION TRADITIONAL SLIT LAMPS - KSL-Z3 AND KSL-Z5							
3020-P-2023	3 (KSL-Z3)	Parallel		●		LED	Silver-grey
3020-P-2041	3 (KSL-Z3)	Converging		●		LED	Silver-grey
3020-P-2042	3 (KSL-Z3)	Converging	●			LED	Silver-grey
3020-P-2142	3 (KSL-Z3)	Converging			●	LED	Silver-grey
3020-P-2050	5 (KSL-Z5)	Converging		●		LED	Silver-grey
3020-P-2051	5 (KSL-Z5)	Converging	●			LED	Silver-grey
3020-P-2079	5 (KSL-Z5)	Converging		●		LED	White
3020-P-2080	5 (KSL-Z5)	Converging	●			LED	White
3020-P-2084	5 (KSL-Z5)	Converging			●	LED	Silver-grey
3020-P-2121	5 (KSL-Z5)	Parallel		●		LED	White
LOWER ILLUMINATION DIGITAL SLIT LAMPS - KSL-Z3-D AND KSL-Z5-D							
3020-P-2045	3 (KSL-Z3-D)	Converging	●			LED	Silver-grey
3020-P-2054	5 (KSL-Z5-D)	Converging	●			LED	Silver-grey
3020-P-2085	5 (KSL-Z5-D)	Converging			●	LED	Silver-grey
3020-P-2108	5 (KSL-Z5-D)	Converging		●		LED	White
3020-P-2109	5 (KSL-Z5-D)	Converging	●			LED	White
3020-P-2110	5 (KSL-Z5-D)	Parallel		●		LED	White
LOWER ILLUMINATION DIGITAL READY SLIT LAMPS - KSL-Z5-DR							
3020-P-2057	5 (KSL-Z5-DR)	Converging	●			LED	Silver-grey
3020-P-2086	5 (KSL-Z5-DR)	Converging			●	LED	Silver-grey

More Keeler Instruments

With over 100 years of industry experience, Keeler has become a household name among optometrists and ophthalmologists worldwide.

View our full range at

www.keeler.co.uk | www.keelerusa.com

Got a question? - Call us

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China: +86-18512119109

Keeler
— A world without vision loss —



A Halma company

Manufacturing address



Keeler Ltd. Clewer Hill Road Berkshire SL4 4AA UK

CE 1639

REV-E

**EC Declaration of Conformity to:
Medical Device Directive 93/42/EEC**

Legal Manufacturer:	Keeler Ltd Clewer Hill Road, Windsor, Berkshire SL4 4AA United Kingdom
Manufacturing Site(s):	Keeler Ltd Clewer Hill Road, Windsor, Berkshire SL4 4AA United Kingdom
EU Authorised Representative	Visiometrics, S.L., Vinyals, 131 08821 Terrassa, Spain
Device Description/Family:	Keeler Slit Lamps (See below Product Schedule)
EC Product Classification:	Class I, Annex IX, Rule 12
GMDN:	35148 – Ophthalmic slit lamp, examination A mains electricity (AC-powered), ophthalmic, binocular microscope designed to examine the interior anatomy of the eye (anterior and posterior surfaces) by viewing through the iris. It produces a narrow slit of powerful light which is projected into the eye, and resulting light reflections are detected obliquely with a travelling microscope to enable observation of the internal ocular surfaces. It is used to perform a variety of measurements [e.g., intraocular pressure (IOP) or tonometry, corneal thickness, anterior chamber depth] and to evaluate symptoms (e.g., eye itchiness, grittiness, pain, dry eyes, photophobia, and reduced visual acuity).

We herewith declare, as the sole manufacturer, that the product(s) listed above and detailed in the attached Product Schedule meet the provisions of the Council Directive 93/42/EEC of 14 June 1993 as amended, concerning medical devices.

Applied Directives:	• Medical Device Directive (MDD) - 93/42/EC • Restriction of Hazardous Substance (RoHS)– 2011/65/EU • Waste Electrical and Electronic Equipment (WEEE) Directive – 2012/19/EU
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Keeler Ltd Clewer Hill Road Windsor Berkshire SL4 4AA Tel: +44 (0) 1753 857177 Email: info@keeler.co.uk
Fax: +44 1753 827145 (Customer Services) Fax: +44 (0) 1753 830247 (Manufacturing) **Website:** www.keeler.co.uk
Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

Applied Standards:	• BS EN ISO 13485:2016 • BS EN ISO 14971:2012 • BS EN ISO 10993-1:2009 • IEC 60601-1:2005+ A1:2012 • IEC 60601-1-2:2014 • IEC 62133:2012 • IEC 62304:2008 • BS EN ISO 10939:2007 • BS EN 60601-1-6:2010 +A1:2015 • IEC 62366-1:2008 • BS EN ISO 15004-1:2009 • BS EN ISO 15004-2:2007 • BS EN ISO 15223-1:2016 • BS EN 1041:2008 + A1:2013 • BS EN ISO 14155:2011 • BS EN 50419:2006 • BS EN 62471:2008
Notified Body:	SGS Belgium NV SGS House, Noorderlaan – 87, Antwerp, 2030 Belgium +32 3 545 44 00 https://www.sgs.be/en/
CE Certificate Number:	Class I Self Certified
Date of Issuance of Original CE Certificate:	N/A

DofC Reference to Tech File: DofC 02

Rev: 15

Signed: 

Arminder Purewal

Date: 19 Jan 2021

Head of Regulatory Affairs
and Quality Assurance,
Keeler Ltd

**Product Schedule:
Keeler Slit Lamps**

Part Number	Device Description	Product Classification
3020-P-2000	SLH 5XC 6V TBL	I
3020-P-2000-001	SLH 5XC BULB - LARGE TABLE	I
3020-P-2001	SLH 5XC 12V Di REF	I
3020-P-2003	SLH 5XC 6V REF	I
3020-P-2003-001	SLH 5XC BULB REF STD - CHINA	I
3020-P-2004	SLH 5XC 12V Di TBL	I
3020-P-2005	SLH 5XC 12V Di TBL LEG	I
3020-P-2006	SLH 5XC LED REF	I
3020-P-2006-001	SLH 5XC LED REF STD - CHINA	I
3020-P-2007	SLH 5XC LED TBL	I
3020-P-2007-001	SLH 5XC LED - LARGE TABLE	I
3020-P-2009	SLH 5XC LED Di REF ST	I
3020-P-2010	SLH 5XC LED Di TBL	I
3020-P-2012	SLH 5XC 6V TBL USA	I
3020-P-2013	SLH 5XC LED TBL USA	I
3020-P-2014	SLH 5XC 12V Di TBL USA	I
3020-P-2015	SLH 5XC LED Di TBL USA	I
3020-P-2016	SLH 5XC 12V DiR REF	I
3020-P-2017	SLH 5XC 12V DiR TBL	I
3020-P-2018	SLH 5XC 12V DiR TBL USA	I
3020-P-2019	SLH 5XC LED DiR REF	I
3020-P-2020	SLH 5XC LED DiR TBL	I
3020-P-2021	SLH 5XC LED DiR TBL USA	I
3020-P-2081	SLH 5XC LED - PLATE SYSTEM	I
3020-P-2082	SLH 5XC LED Di - PLATE SYSTEM	I
3020-P-2083	SLH 5XC LED DiR - PLATE SYSTEM	I
3020-P-2089	SLH 3XC LED - REF	I
3020-P-2090	SLH 3XC LED - TABLE	I
3020-P-2091	SLH 3XC LED TABLE USA	I
3020-P-2092	SLH 3XC LED Di - REF	I
3020-P-2093	SLH 3XC LED Di - TABLE	I
3020-P-2094	SLH 3XC LED Di TABLE USA	I
3020-P-2095	SLH 3XC LED DiR - REF	I

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3020-P-2096	SLH 3XC LED DiR - TABLE	
3020-P-2097	SLH 3XC LED DiR TABLE USA	
3020-P-2098	SLH 3XP LED - REF	
3020-P-2099	SLH 3XP LED - TABLE	
3020-P-2101	SLH 3XP LED Di - REF	
3020-P-2102	SLH 3XP LED Di - TABLE	
3020-P-2104	SLH 3XP LED DiR - REF	
3020-P-2105	SLH 3XP LED DiR - TABLE	
3020-P-2112	SLH 5XP LED Di REF (WHITE)	
3020-P-2113	SLH 5XC LED REF (WHITE)	
3020-P-2114	SLH 5XC LED TABLE (WHITE)	
3020-P-2126	SLH 3XP LED REF WHITE	
3020-P-2127	SLH 5XP LED REF GREY	
3020-P-2128	SLH 5XP LED REF WHITE	
3020-P-2129	SLH 3XP LED DiR REF WHITE	
3020-P-2130	SLH 5XP LED DiR REF	
3020-P-2131	SLH 5XP LED DiR REF WHITE	
3020-P-2132	SLH 3XP LED Di REF WHITE	
3020-P-2133	SLH 5XP LED Di REF	
3020-P-2134	SLH 3XC 6V TBL	
3020-P-2135	SLH 5XC LED - PLATE SYSTEM - WHITE	
3020-P-2138	SLH 5XC LED Di PLATE SYSTEM (WHITE)	
3020-P-2139	SLH 3XC LED - PLATE SYSTEM	
3020-P-2140	SLH 3XC LED Di - PLATE SYSTEM	
3020-P-2141	SLH 3XC LED DiR - PLATE SYSTEM	
3020-P-2023	SLZ 3XP REF	
3020-P-2023-003	SLZ 3XP REF (WHITE)	
3020-P-2024	SLZ 3XP TBL	
3020-P-2025	SLZ 3XP TBL USA	
3020-P-2026	SLZ 3XP Di REF	
3020-P-2027	SLZ 3XP Di TBL	
3020-P-2028	SLZ 3XP Di TBL USA	
3020-P-2029	SLZ 3XP DiR REF	
3020-P-2030	SLZ 3XP DiR TBL	
3020-P-2031	SLZ 3XP DiR TBL USA	
3020-P-2032	SLZ 5XP REF	
3020-P-2033	SLZ 5XP TBL	
3020-P-2034	SLZ 5XP TBL USA	
3020-P-2035	SLZ 5XP Di REF	
3020-P-2036	SLZ 5XP Di TBL	

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3020-P-2037	SLZ 5XP Di TBL USA	
3020-P-2038	SLZ 5XP DiR REF	
3020-P-2039	SLZ 5XP DiR TBL	
3020-P-2040	SLZ 5XP DiR TBL USA	
3020-P-2041	SLZ 3XC REF	
3020-P-2042	SLZ 3XC TBL	
3020-P-2043	SLZ 3XC TBL USA	
3020-P-2044	SLZ 3XC Di REF	
3020-P-2045	SLZ 3XC Di TBL	
3020-P-2046	SLZ 3XC Di TBL USA	
3020-P-2047	SLZ 3XC DiR REF	
3020-P-2048	SLZ 3XC DiR TBL	
3020-P-2049	SLZ 3XC DiR TBL USA	
3020-P-2050	SLZ 5XC REF	
3020-P-2051	SLZ 5XC TBL	
3020-P-2052	SLZ 5XC TBL USA	
3020-P-2053	SLZ 5XC Di REF	
3020-P-2054	SLZ 5XC Di TBL	
3020-P-2055	SLZ 5XC Di TBL USA	
3020-P-2056	SLZ 5XC DiR REF	
3020-P-2057	SLZ 5XC DiR TBL	
3020-P-2058	SLZ 5XC DiR TBL USA	
3020-P-2059	SLH 5XC LED TBL VALON	
3020-P-2070	SLH 5XC LED REF OEM	
3020-P-2077	SLZ 3XC REF WHT	
3020-P-2078	SLZ 3XC TBL WHT	
3020-P-2079	SLZ 5XC REF WHT	
3020-P-2080	SLZ 5XC TBL WHT	
3020-P-2084	SLZ 5XC LED - PLATE SYSTEM	
3020-P-2085	SLZ 5XC LED Di - PLATE SYSTEM	
3020-P-2086	SLZ 5XC LED DiR - PLATE SYSTEM	
3020-P-2108	SLZ 5XC Di REF - WHITE	
3020-P-2109	SLZ 5XC Di TBL - WHITE	
3020-P-2110	SLZ 5XP Di REF - WHITE	
3020-P-2121	SLZ 5XP REF WHITE	
3020-P-2123	SLZ 5XP DiR REF WHITE	
3020-P-2124	SLZ 3XP Di REF WHITE	
3020-P-2125	SLZ 5XC LED PLT SYS - WHITE	
3020-P-2136	SLZ 5XC DiR REF (WHITE)	
3020-P-2137	SLZ 5XC DiR TABLE (WHITE)	

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3020-P-2142	SLZ 3XC LED - PLATE SYSTEM	I
3020-P-2143	SLZ 3XC LED DiR - PLATE SYSTEM	I
3020-P-2144	SLZ 3XC LED Di - PLATE SYSTEM	I
3020-P-2145	SL-B2 3XC SLIT LAMP	I
3020-P-2145-001	SL-B2 3XC SLIT LAMP	I
3020-P-2145-002	SL-B2 3XC SLIT LAMP	I
3020-P-2151	SLH 5XC LED DiR - PLATE SYSTEM - WHITE	I
3020-P-2155-002	SL-B3 3XC SLIT LAMP (GEN)	I
3020-P-2160	MODULIGHT SLIT LAMP	I

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Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

Accessories	
Part Number	Device Description
1030-P-7160	BULB
1205-P-7012	KAPTURE SOFTWARE MEMORY STICK
1945-P-7000	REFRACTION STAND POWER ADAPTOR
2199-P-7136	LENS CLOTH
2207-P-1026	2x HALBERG TRIAL CLIPS IN CASE
3010-P-5026	SLIT LAMP CHARGING UNIT ASSEMBLY
3020-P-2022	DSL DIGITAL CAMERA KIT
3020-P-5005	DSL LED X-Y ASSEMBLY
3020-P-5006	DSL CHINREST ASSEMBLY
3020-P-5007	BASE ASSEMBLY (TABLE-TOP VARIANT ONLY)
3020-P-5031	DSL DIGITAL CAMERA ASSEMBLY
3020-P-5036	CHINREST ASSEMBLY
3020-P-5041	DSL TABLE ASSEMBLY - DIGITAL
3020-P-5042	REFRACTION STAND CHINREST ASSEMBLY
3020-P-5042-003	CHINREST ASSY - REF STAND - WHITE
3020-P-5058	DSL X-Y ASSEMBLY
3020-P-5062	DSL TABLE ASSY - USA REFRACTION STAND
3020-P-5063	DSL DIGITAL USA REFRACTION STAND ASSEMBLY
3020-P-5088	DSL LED DIGITAL X-Y ASSEMBLY
3020-P-5090	DSL LED DIGITAL TABLE ASSEMBLY 12V
3020-P-5091	DSL LED DIGITAL TABLE ASSEMBLY 12V US
3020-P-5120	VALON CHINREST ASSEMBLY
3020-P-5121	12V PSU & DRAWER KIT
3020-P-5131	DSL CAMERA ASSEMBLY - NO BRANDING
3020-P-5151	SL CHINREST ASSEMBLY - PLT SYS
3020-P-5179	SLH/SLZ LARGE TABLE TOP ASSEMBLY
3020-P-5191	SLH PLATE SYSTEM CHINREST ASSY
3020-P-5191-003	SLH PLATE SYSTEM CHINREST ASSY - WHITE
3020-P-5211	OCULUS/KEELER T/T ASSEMBLY - 12V
3020-P-5270	MARCO TABLE ASSEMBLY
3020-P-7000	MULTI VOLTAGE TABLE LEG ASSEMBLY
3020-P-7003	DSL REFRACTION ACCESSORIES KIT
3020-P-7004	DSL TABLE TOP ACCESSORIES KIT
3020-P-7007	MAINS CABLES – BRAZIL
3020-P-7008	MAINS CABLES - JAPAN
3020-P-7011	POWER SUPPLY TO SLIT LAMP BASE CABLE (TABLE-TOP VARIANT ONLY)

3020-P-7012	DSL TABLE LEG TO PSU CABLE ASSEMBLY
3020-P-7013	DSL REFRACTION CABLE (XY - BULB)
3020-P-7014	REFRACTION STAND CABLE KIT
3020-P-7016	MAINS CABLES - NORTH AMERICA
3020-P-7017	REFRACTION STAND PSU & SKT KIT
3020-P-7020	LED REFRACTION STAND ACCESSORY KIT
3020-P-7020-003	SLH LED REF ACCESSORY KIT - WHITE
3020-P-7021	LED TABLE TOP ACCESSORY KIT
3020-P-7021-003	SLH LED TABLE ACCESSORY KIT (WHITE)
3020-P-7025	DSL DIGITAL REFRACTION STAND ACCESSORY KIT
3020-P-7026	DSL DIGITAL TABLE ACCESSORY KIT
3020-P-7032	SLIT LAMP USA REFR STAND KIT
3020-P-7033	DSL DIGITAL REFRACTION STAND POWER SOCKET KIT
3020-P-7051	DSL DIGITAL LED REFRACTION STAND ACCESSORY KIT
3020-P-7051-003	SLH LED Di REF ACCESSORY KIT - WHITE
3020-P-7052	TABLE ACCESSORY KIT DIGITAL
3020-P-7053	ILLUMINATION ASSEMBLY LED DIGITAL
3020-P-7055	Z-TYPE DSL REFRACTION STAND ACCESSORY KIT
3020-P-7055-003	Z-TYPE REFRACTION STAND ACCESSORY KIT
3020-P-7056	Z-TYPE DSL TABLE TOP ACCESSORY KIT
3020-P-7056-003	Z-TYPE TABLE TOP ACCESSORY KIT
3020-P-7057	Z-TYPE DSL DIGITAL REFRACTION STAND ACCESSORY KIT
3020-P-7057-003	SLZ Di REF STD ACCESSORY KIT - WHITE
3020-P-7058	Z-TYPE DSL DIGITAL TABLE TOP ACCESSORY KIT
3020-P-7058-003	SLZ Di TBL TOP ACCESSORY KIT - WHITE
3020-P-7059	DSL TABLE TOP ASSEMBLY (BLACK)
3020-P-7061	DIELECTRIC PROJECTION MIRROR KIT
3020-P-7065	OEM ACCESSORY KIT
3020-P-7070	VALON ACCESSORY KIT 1
3020-P-7081	SLH/SLZ MOUNTING PLATE SYSTEM
3020-P-7082	DSL/ZSL LARGE TABLE IN CARTON
3020-P-7084	QUANTEL DSL ACCESSORY KIT
3020-P-7086	SL CHINREST & MOUNTING PLATE SYSTEM
3020-P-7100	SLH CHINREST MOUNTING PLATE SYSTEM
3020-P-7105	EYEPIECE WITH RETICULE
3020-P-7115	LUMENIS SLIT LAMP CAMERA - WHITE
3020-P-7122	MARCO ACCESSORY KIT
3104-L-8201	CHIN REST PAPERS
EP39-70369	JOYSTICK RUBBER
EP39-80052	LONG PROJECTION MIRROR (STANDARD)

EP39-80243	TEST BAR
EP39-80250	SMALL PROJECTION MIRROR
EP39-80273	DUST COVER

Keeler Ltd
Clewer Hill Road
Windsor
Berkshire
SL4 4AA
UNITED KINGDOM

21 Apr 2023

Subject: Justification for Extension of CE Certifications issued under the Medical Device Directive 93/42/EEC (MDD).

As you may be aware, The European Parliament has voted to adopt an extension of the transition period for the EU Medical Device Regulations and to extend the validity of the current MDD EC Certifications.

MDR deadlines have now been extended based upon the risk class of the Medical Device(s) as indicated in the Extension Letter supplied by our Notified Body SGS (See supporting Extension Letter).

We, Keeler Ltd (the Legal Manufacturer) hereby declare that as per Medical Device Directive 93/42/EEC, our EC Certifications are deemed valid and permits us to continue placing our Medical Devices on the market which remain compliant under the Medical Devices Directive (MDD) in accordance with the Extension Letter.

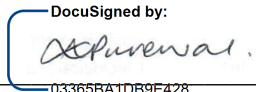
CE certifications we currently hold are as follows:

EC Certification	EC Certification Number	Expiry Date	Extended Expiry
SGS EC Annex II Certificate (excl. Section 4)	GB20 965236	23 Mar 2023	31 Dec 2028
SGS EC Annex V Certificate	GB20/965237	23 Mar 2023	31 Dec 2028

As the Legal Manufacturer I can also confirm the following:

- 1) There have been no significant changes in the design and purpose of the medical device(s);
- 2) The medical device(s) do not pose an unacceptable risk to the health or safety of patients, users, or other persons, or to other aspects of health care.

Yours faithfully,

Signed:  Date: 21/04/2023
03365BA1DB9E428...

Arminder Purewal
Head of Global Regulatory Affairs & EMEA Quality Assurance
Keeler Ltd

Keeler Ltd
Clewer Hill Road
Windsor, Berkshire
SL4 4AA, UK

27/03/2023

Confirmation Letter Reference: CLNB1639 CL-0005

To whom it may concern,

Confirmation of receipt of a formal application and conclusion of written agreement in the framework of Regulation EU 2023/607 amending Regulations (EU) 2017/745 and (EU) 2017/746 as regards the transitional provisions for certain medical devices and in vitro diagnostic medical devices

This letter confirms that, SGS Belgium NV, a Notified Body (NB) designated against Regulation (EU) 2017/745 (MDR) and identified by the number 1639 on NANDO, has received a formal application in accordance with Section 4.3, first subparagraph of Annex VII of MDR and has signed a written agreement in accordance with Section 4.3, second subparagraph of Annex VII of MDR with the following manufacturer:

Keeler Ltd
Clewer Hill Road
Windsor, Berkshire
SL4 4AA, UK
SRN Number: GB-MF-000009031

Visiometrics, S.L
Vinyals, 131
08221, Terrassa
Spain

The devices covered by the formal application and the written agreement mentioned above are shown at the end of this letter.

In the case of devices covered by certificates issued under Directive 90/385/EEC (AIMDD) or Directive 93/42/EEC (MDD) that expired prior to the publication of the Regulation EU 2023/607 on 15 March 2023, this letter also confirms that:

- the manufacturer submitted the MDR application and signed the written agreement by the date of MDD/AIMDD certificate expiry;
- the certificates expired after 26 May 2021 by course of time and were valid at the date of their expiry neither having been suspended nor withdrawn.

The transition timelines that apply to the devices covered by this letter, subject to the manufacturer's continued compliance to the other conditions specified in Article 120.3 of MDR (as amended by EU 2023/607), are shown below:

- 26 May 2026 for Class III custom-made implantable devices
- 31 December 2027 for Class III devices and Class IIb implantable devices excluding Well-established technologies (WET - sutures, staples, dental fillings, dental braces, tooth crowns, screws, wedges, plates, wires, pins, clips and connectors)
- 31 December 2028 for other Class IIb devices, Class IIa, Class I devices placed on the market in sterile condition or have a measuring function
- 31 December 2028 for devices not requiring the involvement of a notified body under MDD but requiring it under MDR (e.g., class I devices that qualify as re-usable surgical instruments)

On behalf of the Notified Body SGS Belgium NV 1639,



Virginie SILORET
Global Medical Device Certification Manager
Email: Virginie.siloret@sgs.com
Phone : +41 22 739 98 58

Devices covered by this letter:

Device name / Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre-application stage)	If the MDR device is a substitute device, identification of the corresponding MDD/AIMDD device	MDD/AIMDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
Applanation Tonometer to aid diagnosis and measurement of intraocular pressure / 50552727ATONOMETER8Y	Class I devices placed on the market in measuring condition	N/A	GB20/965237; NB1639
Disposable Applanation Tonometer Cone for use in	Class I devices placed on the market in	N/A	GB20/965237; NB1639

Device name / Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre- application stage)	If the MDR device is a substitute device, identification of the corresponding MDD/AIMDD device	MDD/AIMDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
testing of intraocular pressure /50552727TONOCLEARR7	sterile condition		
Disposable Cryo Probe for use with Ophthalmic Surgery Devices / 50552727CRYOPROBESJ9	Class IIa	N/A	GB20/965237; NB1639
Keeler Cryomatic MKII Console & Pencils for use in ophthalmic Surgery / 50552727CRYOCONSOLEBT (Cryo Console MKII) and 50552727CRYOPROBESJ9 (Probes)	Class IIb	N/A	GB20/965236; NB1639
Laser Indirect Ophthalmoscope (LIO) for use in ophthalmic surgical procedures / 50552727LINDOSCOPE67	Class IIb	N/A	GB20/965236; NB1639
Pulsair Intellipuff - Non- Contact Tonometer / 50552727PAIRDESKTOPU3	Class IIa	N/A	GB20/965236; NB1639
Pulsair Desktop Tonometer/ 50552727PAIRDESKTOPU3	Class IIa	N/A	GB20/965236; NB1639
Tonocare – Non- Contact Tonometer / 50552727TONOCARE8H	Class IIa	N/A	GB20/965236; NB1639
Keeler Digital Applanation Tonometer (D-KAT) / 50552727DKATLA	Class IIa	N/A	GB20/965236; NB1639
Keeler Digital Applanation Tonometer (D-KAT), Z-Type / 50552727DKATLA	Class IIa	N/A	GB20/965236; NB1639

Confirmation Letter Revision History

Date	NB internal reference traceable to each version of the letter	Action
27.03.2023	Version 1	Initial issue

SGS NB1639 - Confirmation letter Regulation (EU) 2023/607

Keeler Ltd
Clewer Hill Road
Windsor, Berkshire
SL4 4AA, UK

27/03/2023

Confirmation Letter Reference: CLNB1639 CL-0005

To whom it may concern,

Confirmation of receipt of a formal application and conclusion of written agreement in the framework of Regulation EU 2023/607 amending Regulations (EU) 2017/745 and (EU) 2017/746 as regards the transitional provisions for certain medical devices and in vitro diagnostic medical devices

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- the manufacturer submitted the MDR application and signed the written agreement by the date of MDD/AIMDD certificate expiry;
- the certificates expired after 26 May 2021 by course of time and were valid at the date of their expiry neither having been suspended nor withdrawn.

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- 26 May 2026 for Class III custom-made implantable devices
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On behalf of the Notified Body SGS Belgium NV 1639,



Virginie SILORET
Global Medical Device Certification Manager
Email: Virginie.siloret@sgs.com
Phone : +41 22 739 98 58

Devices covered by this letter:

Device name / Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre-application stage)	If the MDR device is a substitute device, identification of the corresponding MDD/AIMDD device	MDD/AIMDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
Applanation Tonometer to aid diagnosis and measurement of intraocular pressure / 50552727ATONOMETER8Y	Class I devices placed on the market in measuring condition	N/A	GB20/965237; NB1639
Disposable Applanation Tonometer Cone for use in	Class I devices placed on the market in	N/A	GB20/965237; NB1639

Device name / Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre- application stage)	If the MDR device is a substitute device, identification of the corresponding MDD/AIMDD device	MDD/AIMDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
testing of intraocular pressure /50552727TONOCLEARR7	sterile condition		
Disposable Cryo Probe for use with Ophthalmic Surgery Devices / 50552727CRYOPROBESJ9	Class IIa	N/A	GB20/965237; NB1639
Keeler Cryomatic MKII Console & Pencils for use in ophthalmic Surgery / 50552727CRYOCONSOLEBT (Cryo Console MKII) and 50552727CRYOPROBESJ9 (Probes)	Class IIb	N/A	GB20/965236; NB1639
Laser Indirect Ophthalmoscope (LIO) for use in ophthalmic surgical procedures / 50552727LINDOSCOPE67	Class IIb	N/A	GB20/965236; NB1639
Pulsair Intellipuff - Non- Contact Tonometer / 50552727PAIRDESKTOPU3	Class IIa	N/A	GB20/965236; NB1639
Pulsair Desktop Tonometer/ 50552727PAIRDESKTOPU3	Class IIa	N/A	GB20/965236; NB1639
Tonocare – Non- Contact Tonometer / 50552727TONOCARE8H	Class IIa	N/A	GB20/965236; NB1639
Keeler Digital Applanation Tonometer (D-KAT) / 50552727DKATLA	Class IIa	N/A	GB20/965236; NB1639
Keeler Digital Applanation Tonometer (D-KAT), Z-Type / 50552727DKATLA	Class IIa	N/A	GB20/965236; NB1639

Confirmation Letter Revision History

Date	NB internal reference traceable to each version of the letter	Action
27.03.2023	Version 1	Initial issue

SGS NB1639 - Confirmation letter Regulation (EU) 2023/607

Keeler Ltd

Clewer Hill Road, Windsor, Berkshire, SL4 4AA, UK

has been assessed and certified as meeting the requirements of

Directive 93/42/EEC

on medical devices, Annex II (excluding Section 4)

For the following products

**Keeler Cryomatic MKII Console & Pencils for use in ophthalmic surgery
Laser Indirect Ophthalmoscope (LIO)
for use in ophthalmic surgical procedures**

**Tonometers to aid diagnosis and measurement of intraocular pressures:
Pulsair Intellipuff – Non-Contact Tonometer
TonoCare – Non-Contact Tonometer
Pulsair Desk Top Tonometer
Keeler Digital Applanation Tonometer (D-KAT)
Keeler Digital Applanation Tonometer (D-KAT), Z Type**

Where the above scope includes class III medical device(s), a valid EC Design Examination Certificate according to Annex II (Section 4) is a mandatory requirement for each device in addition to this certificate to place that device on the market.

This certificate is valid from 18 May 2021 until 23 March 2023
and remains valid subject to satisfactory surveillance audits.

Issue 2. Certified since 10 September 1995

Certification is based on reports numbered GB/PC 240569

Authorised by



Global Medical Devices Head of Notified Body

SGS Belgium NV, Notified Body 1639

SGS House Noorderlaan 87 2030 Antwerp Belgium
t +32 (0)3 545-48-48 f +32 (0)3 545-48-49 www.sgs.com

LPMD5007 - Certificate CE1639 Annex II-4_EN rev. 02

Page 1 of 1



The management system of

Keeler Ltd

Clewer Hill Road, Windsor, Berkshire, SL4 4AA, UK

has been assessed and certified as meeting the requirements of

Directive 93/42/EEC

on medical devices, Annex V

For the following products

**Applanation Tonometer to aid diagnosis
and measurement of intraocular pressure**

**Disposable Applanation Tonometer Cone
for use in testing of intraocular pressure**

Disposable Cryo Probe for use with Ophthalmic Surgery Devices

Where the above scope includes class IIb or class III medical device(s), a valid EC Type Examination Certificate according to Annex III is a mandatory requirement for each device in addition to this certificate to place that device on the market.

This certificate is valid from 18 May 2021 until 23 March 2023
and remains valid subject to satisfactory surveillance audits.
Issue 2. Certified since 08 September 2009

Certification is based on reports numbered GB/PC/ 240569

Authorised by



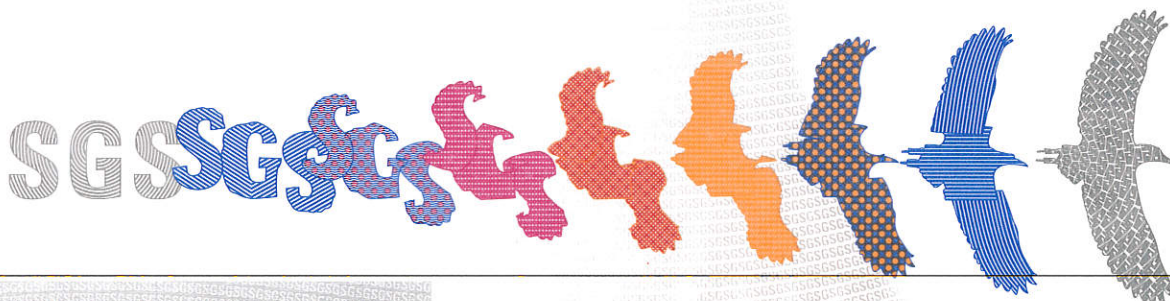
Global Medical Devices Head of Notified Body

SGS Belgium NV, Notified Body 1639

SGS House Noorderlaan 87 2030 Antwerp Belgium
t +32 (0)3 545-48-48 f +32 (0)3 545-48-49 www.sgs.com

LPMD5008 - Certificate CE1639 AnnexV_EN Rev. 02

Page 1 of 1



Certificate GB19/964765

SGS

The management system of

Keeler Ltd

Clewer Hill Road Windsor Berkshire SL4 4AA United Kingdom

has been assessed and certified as meeting the requirements of

ISO 13485:2016

EN ISO 13485:2016

For the following activities

Design, Development and manufacture, distribution & service of Optometric and Ophthalmic medical devices and equipment.

This certificate is valid from 23 March 2023 until 23 March 2026 and remains valid subject to satisfactory surveillance audits.

Issue 3. Certified since 09 October 1995

Jonathan M. Hall

Authorised by
Jonathan Hall
Global Head - Certification Services

SGS United Kingdom Ltd
Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK
t +44 (0)151 350-6666 - www.sgs.com



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Anexa nr. 1
La Procedurile administrative pentru notificarea
dispozitivelor medicale care dețin marcajul CE

Către Agenția Medicamentului
și Dispozitivelor Medicale

NOTIFICARE
pentru înregistrarea dispozitivelor medicale în Registrul de stat
al dispozitivelor medicale
nr. 1 din 11.07.2023

Solicitantul FCPC DataControl S.R.L., cu sediul în or. Chișinău, str. N. Testemițanu 17/6, tel./fax: 022-273712, e-mail: contact@datacontrol.md solicit înregistrarea în Registrul de stat al dispozitivelor medicale a următoarelor categorii și tipuri de dispozitive medicale pentru introducerea și punerea la dispoziție pe piață a:

- 1) Keeler Slit Lamp, Ref.: 3020-P-2054

Se anexează următoarele acte:

- 1) Declarație de Conformitate, din 19.01.2021;
- 2) Certificat ISO 13485, No. GB19/964765 din 23.03.2023 ;
- 3) Scirsoare de autorizare din 16.10.2022.

Data 11.07.2023

Semnătura _____

Tabelul de recepționare a notificării

(se completează de către Agenție în momentul depunerii notificării de către solicitant)

Comentarii cu privire la acceptul/refuzul recepționării notificării, inclusiv motivul refuzului	
Data/nr. de ordine atribuit notificării de către Agenție (în cazul acceptării recepționării)	
Numele, prenumele, funcția persoanei responsabile de recepționarea dosarului	
Semnătura persoanei responsabile	

Anexa nr. 2
La Procedurile administrative pentru notificarea
dispozitivelor medicale care dețin marcajul CE

Către Agenția Medicamentului și Dispozitive Medicale

DECLARAȚIE PE PROPRIE RĂSPUNDERE

Solicitant: FCPC DataControl S.R.L., cu sediul în or. Chișinău, str. N. Testemițanu
17/6

declar pe proprie răspundere, cunoscând prevederile art. **352¹**, Codul Penal al Republicii Moldova cu privire la falsul în declarații, că documentele și datele furnizate pentru notificarea dispozitivului medical:

- 1) Declarație de Conformitate, din 19.01.2021;
- 2) Certificat ISO 13485, No. GB19/964765 din 23.03.2023 ;
- 3) Scirsoare de autorizare din 16.10.2022.

Sunt autentice și corespund realității.

Numele, prenumele și funcția

Grabazei Alexandru, director general.

Semnătura _____

Data 11.07.2023

Date: October 16th, 2022
Windsor, UK

Authorization Letter

To Whom It May Concern

Herewith we, Keeler Ltd, who are established and reputable manufacturer of Ophthalmic Products and accessories having factories at Windsor, UK, SL4 4AA, Clewer Hill Road, authorize the company

FCPC "DataControl" SRL
20 Melestiu Street, MD-2001,
Chisinau, Republic of Moldova

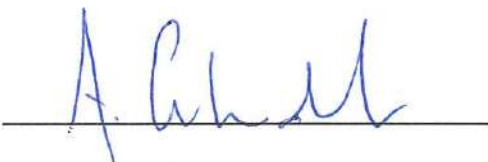
to be our official representative at the responsible authorities of the Republic of Moldova for registration, renewal, variation of registration etc. of medical devices manufactured by us. Hereby the Company is authorized to ensure that state registration (re-registration) of the abovementioned products is obtained and maintained in accordance with the legislation of Republic of Moldova.

For this purpose the above company can perform all acts, including but not limited: to submit, confirm, receive all necessary documents, including registration certificates, to reply to inquiries, questions or other communications from authorized institutions, to conduct any field actions which may be necessary in accordance with legislation of Republic of Moldova.

Registration certificates must be issued on the name of Keeler Ltd.

This authorization letter is valid for a period of 12 (twelve) months from the date of issue.

Signed for and on behalf of Keeler Ltd



Abbas Sotoudeh
Managing Director

KEELER LIMITED
CLEWER HILL ROAD
WINDSOR
BERKSHIRE SL4 4AA

**EC Declaration of Conformity to:
Medical Device Directive 93/42/EEC**

Legal Manufacturer:	Keeler Ltd Clewer Hill Road, Windsor, Berkshire SL4 4AA United Kingdom
Manufacturing Site(s):	Keeler Ltd Clewer Hill Road, Windsor, Berkshire SL4 4AA United Kingdom
EU Authorised Representative	Visiometrics, S.L., Vinyals, 131 08821 Terrassa, Spain
Device Description/Family:	Keeler Slit Lamps (See below Product Schedule)
EC Product Classification:	Class I, Annex IX, Rule 12
GMDN:	35148 – Ophthalmic slit lamp, examination A mains electricity (AC-powered), ophthalmic, binocular microscope designed to examine the interior anatomy of the eye (anterior and posterior surfaces) by viewing through the iris. It produces a narrow slit of powerful light which is projected into the eye, and resulting light reflections are detected obliquely with a travelling microscope to enable observation of the internal ocular surfaces. It is used to perform a variety of measurements [e.g., intraocular pressure (IOP) or tonometry, corneal thickness, anterior chamber depth] and to evaluate symptoms (e.g., eye itchiness, grittiness, pain, dry eyes, photophobia, and reduced visual acuity).

We herewith declare, as the sole manufacturer, that the product(s) listed above and detailed in the attached Product Schedule meet the provisions of the Council Directive 93/42/EEC of 14 June 1993 as amended, concerning medical devices.

Applied Directives:	• Medical Device Directive (MDD) - 93/42/EC • Restriction of Hazardous Substance (RoHS)– 2011/65/EU • Waste Electrical and Electronic Equipment (WEEE) Directive – 2012/19/EU
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Keeler Ltd Clewer Hill Road Windsor Berkshire SL4 4AA Tel: +44 (0) 1753 857177 Email: info@keeler.co.uk
Fax: +44 1753 827145 (Customer Services) Fax: +44 (0) 1753 830247 (Manufacturing) **Website:** www.keeler.co.uk
Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

Applied Standards:	• BS EN ISO 13485:2016 • BS EN ISO 14971:2012 • BS EN ISO 10993-1:2009 • IEC 60601-1:2005+ A1:2012 • IEC 60601-1-2:2014 • IEC 62133:2012 • IEC 62304:2008 • BS EN ISO 10939:2007 • BS EN 60601-1-6:2010 +A1:2015 • IEC 62366-1:2008 • BS EN ISO 15004-1:2009 • BS EN ISO 15004-2:2007 • BS EN ISO 15223-1:2016 • BS EN 1041:2008 + A1:2013 • BS EN ISO 14155:2011 • BS EN 50419:2006 • BS EN 62471:2008
Notified Body:	SGS Belgium NV SGS House, Noorderlaan – 87, Antwerp, 2030 Belgium +32 3 545 44 00 https://www.sgs.be/en/
CE Certificate Number:	Class I Self Certified
Date of Issuance of Original CE Certificate:	N/A

DofC Reference to Tech File: DofC 02

Rev: 15

Signed: 

Arminder Purewal

Date: 19 Jan 2021

Head of Regulatory Affairs
and Quality Assurance,
Keeler Ltd

**Product Schedule:
Keeler Slit Lamps**

Part Number	Device Description	Product Classification
3020-P-2000	SLH 5XC 6V TBL	I
3020-P-2000-001	SLH 5XC BULB - LARGE TABLE	I
3020-P-2001	SLH 5XC 12V Di REF	I
3020-P-2003	SLH 5XC 6V REF	I
3020-P-2003-001	SLH 5XC BULB REF STD - CHINA	I
3020-P-2004	SLH 5XC 12V Di TBL	I
3020-P-2005	SLH 5XC 12V Di TBL LEG	I
3020-P-2006	SLH 5XC LED REF	I
3020-P-2006-001	SLH 5XC LED REF STD - CHINA	I
3020-P-2007	SLH 5XC LED TBL	I
3020-P-2007-001	SLH 5XC LED - LARGE TABLE	I
3020-P-2009	SLH 5XC LED Di REF ST	I
3020-P-2010	SLH 5XC LED Di TBL	I
3020-P-2012	SLH 5XC 6V TBL USA	I
3020-P-2013	SLH 5XC LED TBL USA	I
3020-P-2014	SLH 5XC 12V Di TBL USA	I
3020-P-2015	SLH 5XC LED Di TBL USA	I
3020-P-2016	SLH 5XC 12V DiR REF	I
3020-P-2017	SLH 5XC 12V DiR TBL	I
3020-P-2018	SLH 5XC 12V DiR TBL USA	I
3020-P-2019	SLH 5XC LED DiR REF	I
3020-P-2020	SLH 5XC LED DiR TBL	I
3020-P-2021	SLH 5XC LED DiR TBL USA	I
3020-P-2081	SLH 5XC LED - PLATE SYSTEM	I
3020-P-2082	SLH 5XC LED Di - PLATE SYSTEM	I
3020-P-2083	SLH 5XC LED DiR - PLATE SYSTEM	I
3020-P-2089	SLH 3XC LED - REF	I
3020-P-2090	SLH 3XC LED - TABLE	I
3020-P-2091	SLH 3XC LED TABLE USA	I
3020-P-2092	SLH 3XC LED Di - REF	I
3020-P-2093	SLH 3XC LED Di - TABLE	I
3020-P-2094	SLH 3XC LED Di TABLE USA	I
3020-P-2095	SLH 3XC LED DiR - REF	I

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3020-P-2096	SLH 3XC LED DiR - TABLE	
3020-P-2097	SLH 3XC LED DiR TABLE USA	
3020-P-2098	SLH 3XP LED - REF	
3020-P-2099	SLH 3XP LED - TABLE	
3020-P-2101	SLH 3XP LED Di - REF	
3020-P-2102	SLH 3XP LED Di - TABLE	
3020-P-2104	SLH 3XP LED DiR - REF	
3020-P-2105	SLH 3XP LED DiR - TABLE	
3020-P-2112	SLH 5XP LED Di REF (WHITE)	
3020-P-2113	SLH 5XC LED REF (WHITE)	
3020-P-2114	SLH 5XC LED TABLE (WHITE)	
3020-P-2126	SLH 3XP LED REF WHITE	
3020-P-2127	SLH 5XP LED REF GREY	
3020-P-2128	SLH 5XP LED REF WHITE	
3020-P-2129	SLH 3XP LED DiR REF WHITE	
3020-P-2130	SLH 5XP LED DiR REF	
3020-P-2131	SLH 5XP LED DiR REF WHITE	
3020-P-2132	SLH 3XP LED Di REF WHITE	
3020-P-2133	SLH 5XP LED Di REF	
3020-P-2134	SLH 3XC 6V TBL	
3020-P-2135	SLH 5XC LED - PLATE SYSTEM - WHITE	
3020-P-2138	SLH 5XC LED Di PLATE SYSTEM (WHITE)	
3020-P-2139	SLH 3XC LED - PLATE SYSTEM	
3020-P-2140	SLH 3XC LED Di - PLATE SYSTEM	
3020-P-2141	SLH 3XC LED DiR - PLATE SYSTEM	
3020-P-2023	SLZ 3XP REF	
3020-P-2023-003	SLZ 3XP REF (WHITE)	
3020-P-2024	SLZ 3XP TBL	
3020-P-2025	SLZ 3XP TBL USA	
3020-P-2026	SLZ 3XP Di REF	
3020-P-2027	SLZ 3XP Di TBL	
3020-P-2028	SLZ 3XP Di TBL USA	
3020-P-2029	SLZ 3XP DiR REF	
3020-P-2030	SLZ 3XP DiR TBL	
3020-P-2031	SLZ 3XP DiR TBL USA	
3020-P-2032	SLZ 5XP REF	
3020-P-2033	SLZ 5XP TBL	
3020-P-2034	SLZ 5XP TBL USA	
3020-P-2035	SLZ 5XP Di REF	
3020-P-2036	SLZ 5XP Di TBL	

Keeler Ltd Clewer Hill Road Windsor Berkshire SL4 4AA Tel: +44 (0) 1753 857177 Email: info@keeler.co.uk
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Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

3020-P-2037	SLZ 5XP Di TBL USA	
3020-P-2038	SLZ 5XP DiR REF	
3020-P-2039	SLZ 5XP DiR TBL	
3020-P-2040	SLZ 5XP DiR TBL USA	
3020-P-2041	SLZ 3XC REF	
3020-P-2042	SLZ 3XC TBL	
3020-P-2043	SLZ 3XC TBL USA	
3020-P-2044	SLZ 3XC Di REF	
3020-P-2045	SLZ 3XC Di TBL	
3020-P-2046	SLZ 3XC Di TBL USA	
3020-P-2047	SLZ 3XC DiR REF	
3020-P-2048	SLZ 3XC DiR TBL	
3020-P-2049	SLZ 3XC DiR TBL USA	
3020-P-2050	SLZ 5XC REF	
3020-P-2051	SLZ 5XC TBL	
3020-P-2052	SLZ 5XC TBL USA	
3020-P-2053	SLZ 5XC Di REF	
3020-P-2054	SLZ 5XC Di TBL	
3020-P-2055	SLZ 5XC Di TBL USA	
3020-P-2056	SLZ 5XC DiR REF	
3020-P-2057	SLZ 5XC DiR TBL	
3020-P-2058	SLZ 5XC DiR TBL USA	
3020-P-2059	SLH 5XC LED TBL VALON	
3020-P-2070	SLH 5XC LED REF OEM	
3020-P-2077	SLZ 3XC REF WHT	
3020-P-2078	SLZ 3XC TBL WHT	
3020-P-2079	SLZ 5XC REF WHT	
3020-P-2080	SLZ 5XC TBL WHT	
3020-P-2084	SLZ 5XC LED - PLATE SYSTEM	
3020-P-2085	SLZ 5XC LED Di - PLATE SYSTEM	
3020-P-2086	SLZ 5XC LED DiR - PLATE SYSTEM	
3020-P-2108	SLZ 5XC Di REF - WHITE	
3020-P-2109	SLZ 5XC Di TBL - WHITE	
3020-P-2110	SLZ 5XP Di REF - WHITE	
3020-P-2121	SLZ 5XP REF WHITE	
3020-P-2123	SLZ 5XP DiR REF WHITE	
3020-P-2124	SLZ 3XP Di REF WHITE	
3020-P-2125	SLZ 5XC LED PLT SYS - WHITE	
3020-P-2136	SLZ 5XC DiR REF (WHITE)	
3020-P-2137	SLZ 5XC DiR TABLE (WHITE)	

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Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

3020-P-2142	SLZ 3XC LED - PLATE SYSTEM	I
3020-P-2143	SLZ 3XC LED DiR - PLATE SYSTEM	I
3020-P-2144	SLZ 3XC LED Di - PLATE SYSTEM	I
3020-P-2145	SL-B2 3XC SLIT LAMP	I
3020-P-2145-001	SL-B2 3XC SLIT LAMP	I
3020-P-2145-002	SL-B2 3XC SLIT LAMP	I
3020-P-2151	SLH 5XC LED DiR - PLATE SYSTEM - WHITE	I
3020-P-2155-002	SL-B3 3XC SLIT LAMP (GEN)	I
3020-P-2160	MODULIGHT SLIT LAMP	I

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Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

Accessories	
Part Number	Device Description
1030-P-7160	BULB
1205-P-7012	KAPTURE SOFTWARE MEMORY STICK
1945-P-7000	REFRACTION STAND POWER ADAPTOR
2199-P-7136	LENS CLOTH
2207-P-1026	2x HALBERG TRIAL CLIPS IN CASE
3010-P-5026	SLIT LAMP CHARGING UNIT ASSEMBLY
3020-P-2022	DSL DIGITAL CAMERA KIT
3020-P-5005	DSL LED X-Y ASSEMBLY
3020-P-5006	DSL CHINREST ASSEMBLY
3020-P-5007	BASE ASSEMBLY (TABLE-TOP VARIANT ONLY)
3020-P-5031	DSL DIGITAL CAMERA ASSEMBLY
3020-P-5036	CHINREST ASSEMBLY
3020-P-5041	DSL TABLE ASSEMBLY - DIGITAL
3020-P-5042	REFRACTION STAND CHINREST ASSEMBLY
3020-P-5042-003	CHINREST ASSY - REF STAND - WHITE
3020-P-5058	DSL X-Y ASSEMBLY
3020-P-5062	DSL TABLE ASSY - USA REFRACTION STAND
3020-P-5063	DSL DIGITAL USA REFRACTION STAND ASSEMBLY
3020-P-5088	DSL LED DIGITAL X-Y ASSEMBLY
3020-P-5090	DSL LED DIGITAL TABLE ASSEMBLY 12V
3020-P-5091	DSL LED DIGITAL TABLE ASSEMBLY 12V US
3020-P-5120	VALON CHINREST ASSEMBLY
3020-P-5121	12V PSU & DRAWER KIT
3020-P-5131	DSL CAMERA ASSEMBLY - NO BRANDING
3020-P-5151	SL CHINREST ASSEMBLY - PLT SYS
3020-P-5179	SLH/SLZ LARGE TABLE TOP ASSEMBLY
3020-P-5191	SLH PLATE SYSTEM CHINREST ASSY
3020-P-5191-003	SLH PLATE SYSTEM CHINREST ASSY - WHITE
3020-P-5211	OCULUS/KEELER T/T ASSEMBLY - 12V
3020-P-5270	MARCO TABLE ASSEMBLY
3020-P-7000	MULTI VOLTAGE TABLE LEG ASSEMBLY
3020-P-7003	DSL REFRACTION ACCESSORIES KIT
3020-P-7004	DSL TABLE TOP ACCESSORIES KIT
3020-P-7007	MAINS CABLES – BRAZIL
3020-P-7008	MAINS CABLES - JAPAN
3020-P-7011	POWER SUPPLY TO SLIT LAMP BASE CABLE (TABLE-TOP VARIANT ONLY)

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Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

3020-P-7012	DSL TABLE LEG TO PSU CABLE ASSEMBLY
3020-P-7013	DSL REFRACTION CABLE (XY - BULB)
3020-P-7014	REFRACTION STAND CABLE KIT
3020-P-7016	MAINS CABLES - NORTH AMERICA
3020-P-7017	REFRACTION STAND PSU & SKT KIT
3020-P-7020	LED REFRACTION STAND ACCESSORY KIT
3020-P-7020-003	SLH LED REF ACCESSORY KIT - WHITE
3020-P-7021	LED TABLE TOP ACCESSORY KIT
3020-P-7021-003	SLH LED TABLE ACCESSORY KIT (WHITE)
3020-P-7025	DSL DIGITAL REFRACTION STAND ACCESSORY KIT
3020-P-7026	DSL DIGITAL TABLE ACCESSORY KIT
3020-P-7032	SLIT LAMP USA REFR STAND KIT
3020-P-7033	DSL DIGITAL REFRACTION STAND POWER SOCKET KIT
3020-P-7051	DSL DIGITAL LED REFRACTION STAND ACCESSORY KIT
3020-P-7051-003	SLH LED Di REF ACCESSORY KIT - WHITE
3020-P-7052	TABLE ACCESSORY KIT DIGITAL
3020-P-7053	ILLUMINATION ASSEMBLY LED DIGITAL
3020-P-7055	Z-TYPE DSL REFRACTION STAND ACCESSORY KIT
3020-P-7055-003	Z-TYPE REFRACTION STAND ACCESSORY KIT
3020-P-7056	Z-TYPE DSL TABLE TOP ACCESSORY KIT
3020-P-7056-003	Z-TYPE TABLE TOP ACCESSORY KIT
3020-P-7057	Z-TYPE DSL DIGITAL REFRACTION STAND ACCESSORY KIT
3020-P-7057-003	SLZ Di REF STD ACCESSORY KIT - WHITE
3020-P-7058	Z-TYPE DSL DIGITAL TABLE TOP ACCESSORY KIT
3020-P-7058-003	SLZ Di TBL TOP ACCESSORY KIT - WHITE
3020-P-7059	DSL TABLE TOP ASSEMBLY (BLACK)
3020-P-7061	DIELECTRIC PROJECTION MIRROR KIT
3020-P-7065	OEM ACCESSORY KIT
3020-P-7070	VALON ACCESSORY KIT 1
3020-P-7081	SLH/SLZ MOUNTING PLATE SYSTEM
3020-P-7082	DSL/ZSL LARGE TABLE IN CARTON
3020-P-7084	QUANTEL DSL ACCESSORY KIT
3020-P-7086	SL CHINREST & MOUNTING PLATE SYSTEM
3020-P-7100	SLH CHINREST MOUNTING PLATE SYSTEM
3020-P-7105	EYEPIECE WITH RETICULE
3020-P-7115	LUMENIS SLIT LAMP CAMERA - WHITE
3020-P-7122	MARCO ACCESSORY KIT
3104-L-8201	CHIN REST PAPERS
EP39-70369	JOYSTICK RUBBER
EP39-80052	LONG PROJECTION MIRROR (STANDARD)

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Registered in England No.408759 Registered office: Clewer Hill Road Windsor Berkshire SL4 4AA VAT No. GB 349 0761 40

EP39-80243	TEST BAR
EP39-80250	SMALL PROJECTION MIRROR
EP39-80273	DUST COVER

Certificate GB19/964765

SGS

The management system of

Keeler Ltd

Clewer Hill Road Windsor Berkshire SL4 4AA United Kingdom

has been assessed and certified as meeting the requirements of

ISO 13485:2016

EN ISO 13485:2016

For the following activities

Design, Development and manufacture, distribution & service of Optometric and Ophthalmic medical devices and equipment.

This certificate is valid from 23 March 2023 until 23 March 2026 and remains valid subject to satisfactory surveillance audits.

Issue 3. Certified since 09 October 1995

Jonathan M. Hall

Authorised by
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Global Head - Certification Services

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