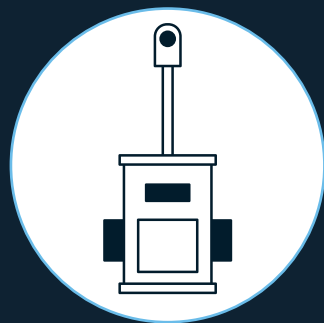




Contact tonometers

Keeler Applanation Tonometer (KAT) range



Goldmann applanation tonometry is the ‘gold standard’ for accurate IOP measurements and reliable glaucoma assessments.

We know how important it is to capture accurate measurements of intraocular pressure, for the best possible diagnosis outcomes for your patients.

Our range of Goldmann applanation tonometers (GATs) have been designed in collaboration with clinicians and handmade in the UK, adhering to the highest quality control standards, to equip you with the reliability and confidence you need.

With products suitable for a wide range of lower illumination and tower illumination slit lamps, you can choose from our analogue range of fixed rotatable or removeable options, or select one of our digital models for added reassurance.

Please speak to your Keeler representative for advice on accessories and suitability for mounting onto your own slit lamp.

Focused on you

We understand that the ocular health of your patients is your number one priority.

Combining over 100 years of manufacturing expertise with customer insight and understanding, our mission is to help bring an end to preventable vision loss, delivering life-changing products and solutions to eyecare professionals around the world.

Global expertise and commitment

All Keeler GATs are British-made. They have been designed, precision-engineered and hand-assembled at our UK manufacturing site in Windsor.

With servicing centres in the USA, Spain, India and China, and via selected distribution partners all around the world, we can offer a local and timely after-sales service, tailored to you. And because we know that everyone needs a little help from time-to-time, our world-class customer and technical support teams are ready whenever you need them.

Please visit www.keelerglobal.com/support-and-repairs, for a full range of user manuals (IFU's), cleaning instructions and product brochures.

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KAT (Analogue) applanation tonometer range

100 years of precision engineering. Tonometry at its best.

Discover the reliability of a Keeler Applanation Tonometer (KAT) which uses the Goldmann method of measuring intraocular pressure (IOP), to aid in the diagnosis of glaucoma.

As a completely mechanical tonometer, our analogue KATs can be used and calibrated without the need for battery power.

Benefits:

- Easy to use, with smooth-control readings between 0 and 80 mmHg
- Calibration arm, for reassurance of accuracy with every use
- Effortlessly switch between single-use or re-usable prisms
- Made with high-quality, precision machined components
- Stringent quality controls pre, during and after assembly
- British made. Designed, engineered, and handmade in the UK

What's in the box?

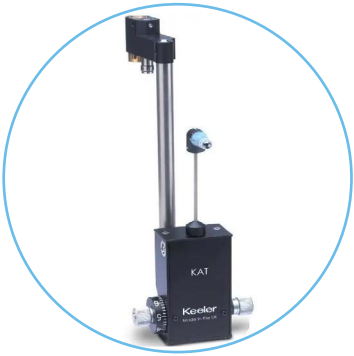
- KAT unit
- Calibration arm
- Guide plate (T-Type only)
- Tonometer post and mount screw (R-Type only)
- Tonometer post (Z-Type only)
- Re-usable tonometer prism
- Instructions for use (IFU)



Analogue Z-Type	
For Z-style lower illumination systems	
Installation	Mounted on slit lamp using Z-Type post
Measurement range	0-80mmHg
Weight	0.76kg
Product code	2414-P-2100 - For Keeler slit lamps 2414-P-2101 - For other manufacturer's slit lamps



Analogue T-Type	
For H-style tower illumination systems	
Installation	Fitted on slit lamp using guide plate
Measurement range	0-80mmHg
Weight	0.48kg
Product	2414-P-2030



Analogue R-Type	
For H-style tower illumination systems	
Installation	Mounted on slit lamp using R-Type post
Measurement range	0-80mmHg
Weight	0.82kg
Product	2414-P-2040

KAT accessories



Goldmann prism (re-usable)
IOP-4



Calibration arm assembly for R-Type and T-Type
2414-P-5005



T-Type guide plate
2414-P-5032



Z-Type post
2414-P-5102



Z-Type calibration arm
2414-P-5101



R-Type post
2414-P-5042

D-KAT (Digital) applanation tonometer range

Reliability and ease of use

Discover the added reassurance of a Digital Keeler Applanation Tonometer (D-KAT); which uses the Goldmann method of measuring intraocular pressure (IOP).

Suitable for fixing to your H-style tower illumination slit lamp, both the R-Type and T-Type models are equipped with an LED display and internal electronics to guarantee fast and accurate measurements.

Benefits:

- Reliable measurements to 1 decimal place
- LED display – for ease of use in darkened environments
- Long-lasting battery
- Effortlessly switch between single-use or re-usable prisms
- Made with high-quality, precision machined components
- Stringent quality controls pre, during and after assembly
- British made. Designed, engineered, and handmade in the UK

What's in the box?

- D-KAT unit
- Calibration arm
- Guide plate (T-Type only)
- Tonometer post and mount screw (R-Type only)
- Re-usable tonometer prism
- Instructions for use (IFU)



Digital T-Type

For H-style tower illumination systems

Installation	Fitted on slit lamp using guide plate
Measurement range	5-65mmHg
Weight	0.37kg
Product	2414-P-2032

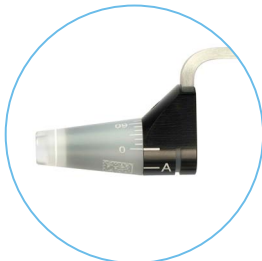


Digital R-Type

For H-style tower illumination systems

Installation	Mounted on slit lamp using R-Type post
Measurement range	5-65mmHg
Weight	0.58kg
Product	2414-P-2042

D-KAT accessories



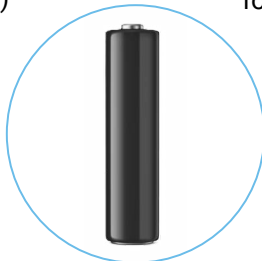
Goldmann prism
(re-usable)
IOP-4



Calibration arm assembly
for R-Type and T-Type
2414-P-5005



T-Type guide plate
2414-P-5032



AA Battery
1909-P-7129



R-Type post
2414-P-5042



Tonometry prisms



Tonoclear single-use applanation prisms

For a superior view of the mires

Our Goldmann-style, single-use applanation prisms are designed to accommodate variations in light intensity for a clear view every time.

Tonoclear prisms come pre-assembled to make them quick and easy to install, and are packaged in individual sterile blister packs, to reduce the risk of cross-contamination.

Features:

- Superior image quality due to being less light-sensitive
- Ethylene oxide sterilised
- Pre-assembled to enhance your workflow
- Compatible with most Goldmann applanation tonometers.

2414-P-7045

Re-usable Goldmann applanation prism

Get a clear view of your patient's mires every time

Our GAT re-usable applanation prisms are designed to fit most common applanation tonometer prism holders, supporting an accurate diagnosis.

Individually packed, our re-usable prisms are pre-assembled to improve your workflow and reduce the risk of incorrect assembly or accidental cross-contamination.



Goldmann prism (re-usable)

IOP-4

AccuPen handheld tonometer

Providing accurate IOP measurements with just one tap

Every busy practitioner deserves pocket-sized accuracy and reliability.

AccuPen is durable, accurate and easy to use, making it a must-have measurement device for taking IOP measurements, while on-the-go.

Benefits:

- Ultra-portable and easy to use
- Gravity offset technology, for accurate results from any angle
- Micro-strain gauge technology, for reproducible results
- Contoured ergonomic design, for a comfortable fit
- Sighting lines, for easy visualisation of the cornea
- Long lasting 3.6V lithium battery - up to 15,000 readings
- Built in IOP Correction Calculator - adjusts IOP based on central corneal thickness

Measurement range - 5-60mmHg

Weight - 85g

24-3000

24-3000-V

What's in the box?

- AccuPen
- 2x 3.6V lithium batteries
- Box of 100x AccuTip covers
- Lanyard
- Instructions for use (IFU)



AccuPen accessories

Our AccuTip single-use covers are designed for patient safety, and your convenience.

Sanitised and individually wrapped to avoid the risk of cross-contamination, AccuTips are made from natural rubber latex and are available in boxes of 100 or 300.

We also supply them individually 'sleeved' with a cardboard insert, for a quick and easy hands-free application.



AccuTip covers (sleeved)
AX11932: 300/box
AX9950: 100/box



AccuPen carry-case
3000-0330



Screwdriver
24-5107



Lithium battery
24-5101

Further resources

Long standing trust and enduring partnerships

The most positive and productive partnerships are those based on trust, a shared purpose, and aligned goals.

We are proud to work with an incredible range of medical industry professionals and partners around the world. This allows us to offer:

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- Support across a broad portfolio of products
- Extensive manufacturing capabilities

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