Keeler
Leading the way in instrument design since 1917

When you buy a Keeler instrument – What are you buying? Almost a century of experience in optics! Keeler has been manufacturing ophthalmic instruments since 1917 and we continue to lead the market with our innovative instruments. This has been achieved through our continuous programme of customer involvement in the design process to ensure our instruments meet the rigorous demands of daily practice.

As a leading supplier to the ophthalmic profession, Keeler specialises in ophthalmic diagnostic and sight testing products. For this catalogue, we have selected from our range the items most useful to you and your practice.

For further information please telephone our Customer Care Team on 01753 857177 or visit our website at www.keeler.co.uk.

Pocket Instruments
Ideal for the Practitioner on the move

Pocket Ophthalmoscope
- Full diagnostic capability in a pocket sized instrument.
- Ideal for domiciliary or ward use or as a ‘second’ instrument.
- Security assured from the strong metal pocket clip.
- A total of 6 diagnostic beams.
- Pocket instruments are powered by standard AA batteries.

Part Number 1102-P-1043 Pocket Ophthalmoscope

Pocket Otoscope
- Ideal for domiciliary or ward use or as a ‘second’ instrument.
- Closed head design particularly suited to pneumatic testing.
- 2.5x magnifying lens removable to allow the introduction of small instruments.
- Disposable specula supplied.
- Security from the strong metal pocket clip.

Part Number 1535-P-1034 Pocket Otoscope

Pocket Diagnostic Set
- A replacement for your full diagnostic set.
- Closed head design particularly suited to pneumatic testing.

Part Number 1102-P-1037 Pocket Diagnostic Set

Standard Instruments
The industry standard for ward and GP use

Standard Ophthalmoscope
- Closed head design particularly suited to pneumatic testing.
- 2.5x magnifying lens removable to allow the introduction of small instruments.
- Disposable specula supplied.

Part Numbers 1126-P-1005 Standard Ophthalmoscope 2.8V
1126-P-1004 Standard Ophthalmoscope 3.8V

Standard Otoscope
- Closed head design particularly suited to pneumatic testing.

Part Numbers 1518-P-1011 Standard Otoscope 2.8V
1518-P-1002 Standard Otoscope 3.6V

Wide Angle Twin Mag

Ophthalmoscopy just got easier!

The Keeler Wide Angle Twin Mag has a 10x larger field of view and is easier to use than a direct ophthalmoscope. The glass optical system provides non-polarised light giving you two exceptional views and magnifications in a lightweight, easy to use instrument. You will immediately see the difference!

- Non-polarised light.
- Lightweight and comfortable to hold.
- Small pupil capabilities.
- No field loss with spectacles.
- Glaucoma diagnosis and monitoring.
- Corneal examination.
- Multiple aperture selections.
- Compatible with Keeler NiCad or Lithium handles and chargers.

Part Numbers 1130-P-1003 Wide Angle Twin Mag Ophthalmoscope
1130-P-7003 Corneal Lens

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Part Numbers 1126-P-1006
Standard Ophthalmoscope
Part Numbers 1518-P-1001
Standard Otoscope
Part Numbers 1729-P-1018
Standard Diagnostic Sets
Part Numbers 1126-P-1005
Wide Angle Twin Mag

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Practitioner Instruments
The Primary Care Specialist’s Choice

Practitioner Ophthalmoscope
- The positive maywheel lens control allows you to select a range of lens powers from +40D to -25D. This allows detailed examination of the ocular structures and ease of use for spectacle wearers.
- A robust construction is ideally suited to the busiest working conditions.
- The Practitioner includes 6 beams for a full diagnostic capability and a blue filter, particularly useful for assessing corneal scratches in children.
- A red free filter for enhanced vessel examination can be used with both diagnostic beams, particularly useful for diabetic assessment and monitoring.
- Soft integral lens rest allows for easy positioning and protects your lenses if you are a spectacle wearer.

Part Numbers
1127-P-1003 Practitioner Ophthalmoscope 3.6V
1127-P-1005 Practitioner Ophthalmoscope 3.8V

Practitioner Otoscope
- Unobstructed open style head for easy introduction of small instruments for ear or foreign body removal.
- Large slide aside 2.5x lens for clear view of aural structures and procedure under magnification.
- Facility to undertake pneumatic testing for tympanic mobility.
- Disposable specula supplied.

Part Numbers
1519-P-1001 Practitioner Otoscope 2.8V
1519-P-1002 Practitioner Otoscope 3.6V

Practitioner Diagnostic Sets

Part Numbers
1729-P-1019 Practitioner Diagnostic Set 2.8V
1729-P-1020 Practitioner Diagnostic Set 3.6V
1729-P-1024 Practitioner / Fibre Optic Otoscope Diagnostic Set 2.8V
1729-P-1029 Practitioner / Fibre Optic Otoscope Diagnostic Set 3.6V

Fibre Optic Otoscope
- Genuine Halogen illumination transmitted via optic fibre for homogeneous illumination leading to a clear and accurate diagnosis for aural images.
- Large head design for unobstructed view.
- Closed head system ideally suited to pneumatic testing for tympanic mobility.
- Large slide aside 2.5x magnifying lens for clear view and aural structure and ease and foreign body removal procedures under magnification.
- Disposable specula supplied.

Part Numbers
1514-P-1130 Fibre Optic Otoscope 2.8V
1514-P-1148 Fibre Optic Otoscope 3.6V

Wall and Desk Unit Sets
Keep your instruments where you left them!

Wall Unit Sets
Keeler’s anti-theft designed ophthalmoscopes and otoscopes have a lockable head and handle fitting. So you’ll always find them where you left them.
- The new, compact wall mounted design is ideal for ward, surgery, consulting room and casualty use.
- Strong coiled tangle-free cable permits instrument use up to 3 meters from transformer.
- The robust construction is ideally suited to the busiest working conditions.
- Automatic illumination when instruments are removed from cradle. With LED confirmation.

Part Numbers
1564-P-2003 Standard / Standard Cord Unit Set
1564-P-2002 Practitioner / Practitioner Cord Unit Set
1564-P-2004 Practitioner / Fibre Optic Cord Unit Set
1564-P-2005 Wide Angle/Fibre Optic Cord Unit Set

NEW Integrated Diagnostic Wall Units

Integrated Accoson
- Large Diameter white dial.
- Supplied with adult velcro cuff, latex free bulb.
- Cuff stored behind dial.
- Range 0-300mmHg.
- Automatic illumination when instruments are removed from cradle. With LED confirmation.
- Display design encourages measurement to 2mmHg as recommended by the British Hypertension Society.
- Automatic calibration.
- Extended battery life of 170 hours continuous use, with low life battery indicator.

Part Number 1564-P-2006 Integrated Accoson

Integrated light green 300
- Display design encourages measurement to 2mmHg as recommended by the British Hypertension Society.
- Accepts accuracy better than +/-1.5mmHg.
- Automatic illumination when instruments are removed from cradle. With LED confirmation.

Part Number 1564-P-2006 Integrated light green 300

Rechargeable Desk Sets

- Available with the Keeler range of ophthalmoscopes and otoscopes.
- Can be desk or wall mounted to suit your needs.
- Battery life indicators show the status of the battery.
- Robust construction is ideally suited to the busiest working conditions.
- Lithium-ion technology provides over 2 hours of continuous use, and 2 hour rapid charge.
- LEDs indicate when battery life is low, charging or fully charged.

Part Numbers
1729-P-1023 Standard / Standard Rechargeable Desk Set
1729-P-1028 Practitioner / Practitioner Rechargeable Desk Set
1729-P-1029 Practitioner / Fibre Optic Otoscope Rechargeable Desk Set
1729-P-1031 Wide Angle/Fibre Optic Otoscope Desk Set

NEW Desk Outfits with Lithium Charger & Slimline Handles

Dispos-A-Spec Optional Speculum Dispenser
Add to your new Keeler wall unit or simply display it next to your existing Keeler wall unit.
- Dispenser comes filled with 25 x 2.5mm, 3.5mm, 4.5mm and 5.5mm disposable specula sizes.
- Lid can be easily removed to insert new specula.
- Modern, robust design matches all Keeler wall units.

Part Number 1564-P-2003 Dispos-A-Spec
Charging Systems
Charge your instruments in style

Double Lithium-ion Charger
- Fast charge in 2 hours.
- Provides over 2 hours of continuous use.
- LEDs indicate when battery life is low, charging or fully charged.

Part Number 1941-P-1300 Double Lithium Charger
Part Number 1941-P-1341 Lithium-ion Mini Charger

Lithium-ion Mini Charger
- Fast charge in 2 hours.
- Provides over 2 hours of continuous use.
- Can use instrument whilst charging battery.
- LEDs indicate when battery life is low, charging or fully charged.

Part Number 2204-P-3134

Distance Vision Test Types
Easy to install, practical & lightweight

Keeler Finesse Wall Mounted Test Type
- Removable Letter Charts avoid patient recognition.
- Motorised Test.
- Marked test chart tests the muscle balance of the eyes horizontally and vertically.
- Concentric Circles refine the refraction test.
- Duschtone test refines the sphere test.

Part Number 2204-P-2336 Keeler Finesse

Finesse Single Sided Test Types
- Ideal for quick acuity measurement.
- Available to test patients at 6 or 3 meters.
- Changeable panel to avoid patient recognition.

Part Numbers 2204-P-2349
Part Numbers 2204-P-2357

Test Type Accessories
- Ideal for mobile use.
- Hanger cord provided.

Part Numbers 2204-L-1087
Part Numbers 2204-L-1096

Number and letter charts
- Ideal for mobile use.
- Suitable for any patient recognition.

Part Numbers 2204-L-1088
Part Numbers 2204-L-1097

Slit Lamp
Keeler SL-16 Slit Lamp
The ophthalmic practitioners choice for anterior segment and retinal examination.
- High precision quality optics.
- Hasselblad type illumination and magnification system.
- Fast and simple magnification change from 10x to 16x.
- Bright white Halogen lamp ensures crisp clear images.

Part Numbers 2204-P-2362
Part Numbers 2204-P-2371
Part Numbers 2204-P-2376
Part Numbers 2204-P-2381

Charge your instruments in style

Double Lithium-ion Charger
- Fast charge in 2 hours.
- Provides over 2 hours of continuous use.
- LEDs indicate when battery life is low, charging or fully charged.

Part Number 1941-P-1300 Double Lithium Charger
Part Number 1941-P-1341 Lithium-ion Mini Charger

Lithium-ion Mini Charger
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Bulbs

All Keeler instruments use genuine Halogen and Xenon technology, yielding a brighter, whiter illumination and a longer life. Look at the bottom of your bulb to identify if your instrument is 2.8V (Dry cell battery) or 3.6V (Rechargeable battery).

Pocket Ophthalmoscope bulb

- Part Number: 1011-P-7050

Standard, Pocket, Deluxe Ophthalmoscope bulb

- Part Numbers: 1015-P-7031 2.8V or 1015-P-7023 3.6V

Standard/Practitioner Ophthalmoscope bulb

- Part Numbers: 1011-P-7106 2.8V or 1011-P-7114 3.6V

Practitioner, Vista, Fibre Optic Ophthalmoscope bulb

- Part Numbers: 1015-P-7066 2.8V or 1015-P-7058 3.6V

Vista Ophthalmoscope bulb

- Part Numbers: 1011-P-7042 2.8V or 1011-P-7034 3.6V

Halogen Slit Lamp bulb

- Part Number: 1030-P-7160 6V 20W

All Keeler instruments use genuine Halogen and Xenon technology, yielding a brighter, whiter illumination and a longer life. Look at the bottom of your bulb to identify if your instrument is 2.8V (Dry cell battery) or 3.6V (Rechargeable battery).

Blue 2.8V
Red 3.6V

Practitioner, Vista, Fibre Optic Otoscope bulb

- Part Numbers: 1015-P-7066 2.8V or 1015-P-7058 3.6V

Standard, Pocket, Deluxe Otoscope bulb

- Part Numbers: 1015-P-7031 2.8V or 1015-P-7023 3.6V

Style A

- Standard, Practitioner Pocket, Vista, Fibre Optic, Medic
- Disposable use without adaptor
- Part Numbers: 1512-P-7088 No 1 specula 2.5mm Dia
  1512-P-2016 No 2 specula 3.5mm Dia
  1512-P-7024 No 3 specula 4.5mm Dia
  1512-P-7022 No 4 specula 5.5mm Dia
  1512-P-7048 No 5 specula 6.5mm Dia
  1599-P-7228 Set of 5 specula

Style B

- Deluxe, Medic Lux
- No disposable specula available for the Deluxe Otoscope
- Part Numbers: 1531-P-7026 Pack of 12 (6 @ 3.0mm Dia / 6 @ 5.0mm Dia)
  1501-P-5197 Bag of 500 (3.5mm Dia)
  1501-P-5170 Bag of 500 (4.5mm Dia)
  1501-P-5218 Bag of 500 (5.0mm Dia)
  1599-P-7210 Set of 5 specula

Delimiter

- Disposable use without adaptor
- Part Numbers: 1512-P-7088 No 1 specula 2.5mm Dia
  1512-P-2016 No 2 specula 3.5mm Dia
  1512-P-7024 No 3 specula 4.5mm Dia
  1512-P-7022 No 4 specula 5.5mm Dia
  1512-P-7048 No 5 specula 6.5mm Dia
  1599-P-7228 Set of 5 specula