Welch Allyn®
Advancing Frontline Care™
welchallyn.com/DVM
800.535.6663

VETERINARY HEALTH

Distributor:_______________________________
Distributor Rep:__________________________

© 2013 Welch Allyn. Printed in USA  3/14/15 Rev G
In veterinary care, your patients are unable to communicate and explain their ailments, making every diagnosis a unique challenge. Welch Allyn understands. We developed the tools you need to allow you to effectively diagnose and treat your patients, quickly and accurately.

We focus our skills to produce state-of-the-art equipment that delivers superior performance, value and service. Our innovative technology is designed to provide you with products that meet your needs, while enhancing patient care.

For nearly 100 years, Welch Allyn has been a leader in the development of the best instruments that help take the focus off of the device you’re using and allow you to concentrate on what matters most—your patients.

For more information on the products in this catalog, visit our website at www.welchallyn.com/dvm

CONTENTS

DIAGNOSTIC INSTRUMENTS
Binocular Indirect Ophthalmoscope (BIO) ........................................... 17
Desk Chargers .............................................................................................. 14
Diagnostic Sets .......................................................................................... 12
Digital MacroView™ Veterinary Otoscope ........................................ 4-5
GS 777 Wall Transformer ........................................................................ 15
Illuminators and Bivalve Specula ............................................................ 18
MacroView™ Veterinary Otoscope ............................................................ 6
Ophthalmoscopes .................................................................................... 10
Otoscope Specula .................................................................................. 16
Otoscopes .................................................................................................. 7
PanOptic™ Ophthalmoscope .................................................................... 8-9
PenLite ........................................................................................................ 11
PocketScope™ .......................................................................................... 7, 11, 13
Power Handles .......................................................................................... 14-15
Transilluminators .................................................................................... 18

VITAL SIGNS ASSESSMENT
DS Trigger Aneroid .................................................................................. 21
Harvey™ DLX Stethoscope ......................................................................... 20
Harvey™ Elite® Stethoscope ..................................................................... 20
Professional Double-Head Stethoscope .................................................. 21
SureTemp® Plus 690 Electronic Thermometer ......................................... 19

EXAM AND PROCEDURE LIGHTING
Green Series™ GS 300 General Exam Light .......................................... 25
Green Series™ GS 600 Minor Procedure Light ........................................ 25
Green Series™ GS 900 Procedure Light .................................................. 25
Green Series™ GS Exam Light IV ............................................................. 24
Green Series™ Headlights ......................................................................... 22-23
LumiView™ ................................................................................................. 23

ENDOSCOPY
Anoscopes ................................................................................................ 29
Endoscopes .............................................................................................. 29
Illumination System and Accessories .................................................... 30
Laryngoscopes .......................................................................................... 26-28

REPLACEMENT PARTS ............................................................................. 31-38
Otitis externa is one of the most common problems veterinarians see in cats and dogs. Chronic ear diseases are frustrating to owners and veterinarians alike. Clients need to understand the importance of good ear care and the difficulties associated with ear problems. The veterinarian can guide the client through education and participation. The Welch Allyn Digital MacroView Otoscope is an essential tool in client education. Clients can be shown exactly what an affected ear looks like. This usually makes them far more receptive to authorizing and participating in treatment. Once treatment is underway, the scope provides a way for the client to see the positive effects. Since veterinarians see animals with ear problems so often, the Welch Allyn Digital MacroView Otoscope should prove a frequently used tool in giving clients essential information in a graphic way.

CLIENT EDUCATION = COMPLIANCE
Otitis externa is one of the most common problems veterinarians see in cats and dogs. Chronic ear diseases are frustrating to owners and veterinarians alike. Clients need to understand the importance of good ear care and the difficulties associated with ear problems. The veterinarian can guide the client through education and participation. The Welch Allyn Digital MacroView Otoscope is an essential tool in client education. Clients can be shown exactly what an affected ear looks like. This usually makes them far more receptive to authorizing and participating in treatment. Once treatment is underway, the scope provides a way for the client to see the positive effects. Since veterinarians see animals with ear problems so often, the Welch Allyn Digital MacroView Otoscope should prove a frequently used tool in giving clients essential information in a graphic way.

“Using the digital otoscope...”

— Jon Plant, DVM
Increased Field of View

MacroView™ Veterinary Otoscope

The wider angle of view and ability to focus the MacroView™ Veterinary Otoscope mean better evaluation by my doctors and better outcomes for our patients. Finally, I’m able to fully visualize the ear canal and tympanum of my pet patients!

— Dr. Ernest Ward, Jr.
Seaside Animal Care, Calabash, N.C.

Operating Otoscope

- Open system for convenience during procedures
- Rotatable lens and speculum for ease of use
- Fiber optic illumination for cool light

#21760 3.5 V Otoscope, complete with three polypropylene specula, sizes 4, 5, and 7 mm
#21761 Same as #21760 without polypropylene specula
#209025-502 Lens and Attachable Arm
#209025-1 Plastic Speculum Holder Replacement
#209025-2 Metal Speculum Holder Replacement
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp

Pneumatic Otoscope

- Rotating lens with ultra-seal for pneumatic otoscopy
- Fiber optic illumination for cool light

#20260 3.5 V Otoscope, complete with three polypropylene specula, sizes 4, 5, and 7 mm
#20261 Same as #20260, without polypropylene specula
#21501 Insufflator Bulb and Tube without tip
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp

Diagnostic Otoscope

- Fiber optics project cool light to the distal tip with no reflections or obstructions for superior views of the tympanic membrane
- Wide-angle viewing lens allows for instrumentation under magnification
- Sealed system for pneumatic otoscopy and accurate diagnosis of otitis media

#25620 3.5 V Otoscope, complete with four polypropylene specula, sizes 2.5, 3, 4, and 5 mm
#25621 Same as #25620, including #21504 Insufflator bulb and tube with tip
#25635 Same as #25620, without polypropylene specula
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp
#21504 Insufflator Bulb and Tube with tip
#200055-502 Lens Holder Assembly

Diagnostic Set Carrying Case for MacroView and PanOptic™ (hard)

#05868-M

2.5 V PocketScope™ Otoscope/Throat Illuminator

- Halogen light for consistent, long-lasting illumination
- Fiber optics for cool light with no reflection, no obstruction
- Wide-angle viewing lens for instrumentation under magnification
- Sealed system for pneumatic otoscopy
- Built-in throat illuminator/penlight for added versatility

#22800 PocketScope Otoscope with Handle and Rechargeable Battery
#22811 PocketScope Otoscope with Handle and Rechargeable Battery, in Soft Case
#22820 PocketScope Otoscope with AA alkaline battery handle
#22821 PocketScope Otoscope with AA alkaline battery handle, in Soft Case
#21111 PocketScope Otoscope without Handle
#21504 Insufflator Bulb and Tube with tip
#03400-U Halogen Replacement Lamp
PanOptic™ Ophthalmoscope

Developed and patented by Welch Allyn—a creator of the world’s first hand-held direct-illuminating ophthalmoscope—the PanOptic Ophthalmoscope is a breakthrough concept in veterinary ophthalmoscopy.

Thanks to an innovative, proprietary optical design known as Axial PointSource™ Optics, this ophthalmoscope allows all veterinarians to easily examine the fundus. Just look at all the PanOptic Ophthalmoscope offers:

- Fast, easy entry into small, undilated pupils
- 5X larger view of the fundus vs. standard ophthalmoscopes in an undilated eye
- 25° field of view versus the 5° field of view of standard ophthalmoscopes
- Greater working distance improves comfort for practitioner
- Six inches from veterinarian to patient’s eye
- Complete compatibility with existing Welch Allyn 3.5 V power sources

PanOptic™ Ophthalmoscope with 3 spot sizes:
- micro, small and large; with add-on magnifying lens
- PanOptic Ophthalmoscope with 3 spot sizes: micro, small and large; slit aperture; red-free filter, and half-moon aperture
- PanOptic Ophthalmoscope with 3 spot sizes: micro, small and large; slit aperture; red-free filter; cobalt blue with add-on magnifying lens

PanOptic™ Ophthalmoscope with 3 spot sizes: micro, small and large; slit aperture; red-free filter; cobalt blue with add-on magnifying lens

The Normal Fundus of the Dog

The dog’s fundus is characterized by the visual presence of three major venules with the direction being superiorly, inferonasally, and inferotemporally. There are approximately 20 arterioles emanating from the disc in a radial pattern.

The Normal Fundus of the Cat

In the normal fundus of the cat, the optic disc is small and a peripapillary pigment ring is frequently present. There are three major arteries leaving the disc: one superiorly, one inferonasally and one more inferotemporally.

Advanced Progressive Retinal Atrophy

PRA can be subdivided into generalized PRA and central PRA. The clinical signs of generalized PRA are night blindness, loss of peripheral vision, poor pupillary response, and increased tapetal reflectivity. Central PRA is characterized by loss of central vision that progresses into total visual loss.

Welch Allyn iExaminer™

Capture, Store, Send, Retrieve

- Rapid capture of fundus images on your Apple iPhone® for easy, cost-effective documentation
- Send images to peers across the continuum of care at a moment’s notice
- Easily portable, allowing you to capture images in any clinical environment
- Lower cost solution than traditional equipment for imaging the eye
- Facilitates client education and compliance

PanOptic™ Soft Grip: Ergonomically designed for maximum comfort, balance, and access to controls.

Dynamic Focusing Wheel: Adjusts the focus in a continuous, smooth-motion for more precise control and optimum view. Available focusing range is -20 to +20 diopters.

Patented Axial PointSource™ Optics: This proprietary technology makes it easy to enter undilated pupils, and provides a 25° field of view reaching a view of the fundus that is 5X larger than you see with a standard ophthalmoscope in an undilated eye.

Patented Glare Extinguishment System: Prevents interference from unwanted glare and reflections.

Cobalt filter: Blue filter used with fluorescein dye permits easy viewing of small lesions, abrasions, and foreign objects (for use with #11820 only).

Slit: Used to determine various levels of lesions and tumors.

Red-Free filter: Excludes red rays from examination field for easy identification of veins, arteries, and nerve fibers.

Half-Moon aperture (PanOptic Model 11810 only): Provides a combination of depth perception and field of view.
3.5 V OPHTHALMOSCOPES

Standard Ophthalmoscope
- 6 apertures for all general and specialist use
- 28 lenses -25 to +40 diopters for better resolution
- Rubber brow rest prevents scratching of eyeglasses
- Illuminated lens dial clearly identifies setting

Apertures: [Images of apertures]

Coaxial Ophthalmoscope
The #11720 Ophthalmoscope includes all of the features of the #11710 plus:
- Coaxial optical system for shadow-free spot and easier entry into undilated pupil
- Crossed linear polarizing filter to reduce corneal reflection
- Red-free filter for use with any aperture
- 18 possible aperture combinations for greater versatility (see below)
- Sealed optics for better dust protection

Apertures: [Images of apertures]

APERTURES AND FILTERS

- Coaxial linear polarizing filter/red-free filter switch: Use of this switch (#11720 and #11730 only) with each of the first 6 apertures shown yields a total of 18 possible apertures.
- Micro spot aperture: Allows quick visual entry in very small, undilated pupils.
- Small aperture: Provides easier view of fundus through undilated pupil.
- Large aperture: Standard aperture for dilated pupil and general examination of the eye.
- fixation aperture: Provides graduated crosshairs for measuring eccentric fixation or for locating lesions and other abnormalities.
- Cobalt filter: Blue filter used with fluorescein dye permits easy viewing of small lesions, abrasions, and foreign objects.
- Silt: Used to determine various levels of lesions and tumors.
- Red-free filter: Excludes red rays from examination field for easy identification of veins, arteries, and nerve fibers.

Indirect Ophthalmoscopy
- Using any equipment producing a bright spot of light, such as the Welch Allyn #41100 transilluminator (page 18) or a #76600 Penlite, the diagnostic procedure is performed at arm’s length.
- 20-diopter all-glass indirect convex viewing lens allows for less distortion
- Provides a larger field of view of the fundus than is possible with direct ophthalmoscopy
- Examination at a safe distance from fractious animals

2.5 V PocketScope™ Ophthalmoscope

- Halogen light for consistent, long-lasting illumination
- 5 aperture selections for general and specialist use
- 46 lenses for better resolution
- Polarized filter to reduce corneal reflection
- Compact size fits in pocket

1. The ophthalmoscope is held in the right hand when observing the right eye. The left hand is used to separate the lids.
2. In addition to its function in examination of the eyegrounds, the ophthalmoscope is a useful diagnostic aid in studying other ocular structures. The light beam may be used as a method of illuminating the cornea and iris, and for detecting foreign bodies in the cornea and irregularities of the pupil.

INDIRECT OPHTHALMOSCOPY

A Welch Allyn glass indirect viewing lens, combined with a source of direct illumination, allows the veterinarian to perform monocular indirect ophthalmoscopy providing an inverted picture of the fundus.
### 3.5 V Diagnostic Sets

**CHOOSING A WELCH ALLYN DIAGNOSTIC SET**

To order, choose the combination of instruments you want and refer to the Diagnostic Set number in the left column.

<table>
<thead>
<tr>
<th>Diagnostic Set Numbers</th>
<th>Ophthalmoscopes</th>
<th>Otoscopes</th>
<th>Power Handle</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OPHTHALMOSCOPE</td>
<td>OTOSCOPE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#11710</td>
<td>#11720</td>
<td>#11800-V</td>
<td>#11820</td>
<td></td>
</tr>
<tr>
<td>#23862</td>
<td>#20260</td>
<td>#21760</td>
<td>#20860-U</td>
<td></td>
</tr>
<tr>
<td>#71000-A</td>
<td>#05966-U</td>
<td>#05215-M</td>
<td>#05866-U</td>
<td></td>
</tr>
<tr>
<td>#05868-M</td>
<td>#05815-M</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 2.5 V PocketScope™ Sets

- Halogen light for consistent, long-lasting illumination
- Fiber optics for cool light with no reflection, no obstruction
- Wide-angle viewing lens for instrumentation under magnification
- Sealed system for pneumatic otoscopy
- Built-in throat illuminator/penlight for added versatility
- Rheostat for variable light intensity

- **#92820** 2.5 V Set with Pocket Ophthalmoscope, Otoscope
- **#92821** 2.5 V Set with Pocket Ophthalmoscope, Otoscope
- **#72800** PocketScope Handle with Rechargeable battery
- **#72801** PocketScope Handle without batteries
- **#72830** PocketScope Handle with AA alkaline batteries

### Zipper Cases

- Resistant to scuffs and scratches
- Clean easily with damp cloth
- Hard cases include molded inserts to keep instruments securely in position and well protected, and are made of attractive, leather-grained black vinyl
- Soft cases include interior pockets for instrument placement
3.5 V Rechargeable Handles
- Economical—long-lasting rechargeable nickel-cadmium battery included
- Sure grip—smooth, nonabrasive knurled finish ensures a no-slip grip
- Chrome-plated brass handles with durable, long-life construction
- Safety switch to prevent accidental draining of battery
- Metal head connectors for durability

DIRECT PLUG-IN STYLE
#71000-A Rechargeable 3.5 V Handle, 100-130 V, 50/60 Hz
#710127-503 Handle Subassembly (top section)
#71050-C Extra Bottom Section only, 100-130 V, 50/60 Hz
#72300 Nickel-cadmium Rechargeable Battery (color coded orange) for #71000-A and #71000-C

3.5 V Convertible Power Handles 110 V
- Easily converts from NiCad to C-cell batteries
- Transformer module—built-in step-down transformer is UL recognized

DIRECT PLUG-IN STYLE
#71000-C Rechargeable 3.5 V Handle, 100-130 V, 50/60 Hz
#710168-501 Battery Converter

3.5 V Universal Desk Charger
- Advanced circuitry for constant automatic safe charging and optimum lamp performance and life
- Compact for convenience and mobility
- Compact charger base measures only 3-3/8” (86 mm) x 7-1/4” (184 mm)
- Optional wall brackets for permanently mounting to wall or cabinet

#71630 Complete unit, includes charger #71140 and two 3.5 V NiCad rechargeable handles #71670, 110-130 V, 50/60 Hz, UL listed, CSA certified
#71640 With Lithium Ion Handles

ACCESSORIES
#71140 Charger only, 110-130 V, 50/60 Hz (will also accept 2.5 V handles using #71249 PocketScope adapter), UL listed, CSA certified
#71420 Optional Wall Mounting Kit
#71300 Specula Tray
#71670 NiCad Rechargeable 3.5 V Handle only
#71910 Lithium Ion 3.5 V Handle only
#72200 NiCad Rechargeable Battery (color coded black) for #71670 handle

3.5 V Lithium Ion Power Handles
The 3.5 V Lithium Ion Power Handle features “Smarter” Lithium ion battery technology that powers any 3.5 V instrument head for 110 minutes—twice as long as the conventional handle. Its rugged CYCOLOY™ plastic resin construction and flexible, ergonomic design make the 3.5 V Lithium Ion Power Handle more comfortable for any sized hand.
- Half the weight of current 3.5 V handles
- Average 110 minutes of on-time between charging *
- Smallest diameter of any full-size 3.5 V power handle
- Low-battery indicator
- No need to discharge between charging cycles

#71900 3.5 V Lithium Ion Handle complete, includes removable AC adapter
#71950 3.5 V Lithium Ion Power Handle AC Charging Module
#71960 3.5 V Lithium Ion Power Handle Replacement Battery
#71910 3.5 V Lithium Ion Power Handle only

*Actual on-time may vary depending on use.

Green Series™ 777 Wall Transformer
The GS 777 Wall Transformer is designed to put everything needed for fast, accurate diagnoses at arm’s length.
- Handle-based rheostats for quick light-intensity adjustments
- Comfortable, contoured handles that are easy to hold and maneuver
- Modular coiled cords that are guaranteed for 10 years
- Cradle design featuring OptiSense™, a reliable optical sensor that automatically turns handles on when they are removed from the cradles

#77710 3.5 V Wall Transformer
MACROVIEW SPECULA
- Tip Grip for secure fastening of ear specula, along with ejection feature for easy removal
- Flexible instrument not included

Polypropylene Specula for Veterinary Pneumatic and Operating Otoscopes
- Material is lightweight, yet very durable
- May be autoclaved, boiled or cleaned with standard germicides

Actual Size:
- 4 mm
- 5 mm
- 7 mm

Color: Black

#22002 - 2 mm Speculum
#22003 - 3 mm Speculum
#22004 - 4 mm Speculum
#22005 - 5 mm Speculum
#22009 - 9 mm (nasal) Speculum

For use with otoscope models: #20260, #21760, #22069

#23844-U - 4 mm Short MacroView Veterinary Reusable Speculum
#23845-U - 5 mm Short MacroView Veterinary Reusable Speculum
#23842 - Additional set of five Reusable Specula
- (4 mm, 4 short, 5, 5 short and 7 mm instrumentation tip)
#23834 - 4 mm MacroView Veterinary Reusable Speculum
#23835 - 5 mm MacroView Veterinary Reusable Speculum
#23837 - 7 mm MacroView Veterinary Reusable Speculum
#23842 - MacroView Veterinary Reusable Specula Set
- (4 mm, 5 mm, 7 mm and 7 mm instrumentation tip)
#23847 - MacroView Veterinary 7 mm Instrumentation Speculum

For use with otoscope models: #23862 and #23960

MacroView Veterinary 7 mm Instrumentation Speculum

- MACROVIEW SPECULA
- Flexible instrument not included
- May be autoclaved, boiled or cleaned with standard germicides

Actual Size:
- 2.75 mm
- 4.25 mm

Color: Black

#22160 - Set of 3 polypropylene Specula
- sizes 4.5 and 7 mm
#22064 - 4 mm Speculum
#22065 - 5 mm Speculum
#22067 - 7 mm Speculum
#22069 - 9 mm Speculum

For use with otoscope models: #20260 and #21760

#22069 9 mm Speculum

Universal Kleenspec® Disposable Specula

- Disposable tips are convenient, economical and safe
- Easily attached
- Dispenser available

Actual Size:
- 2.75 mm
- 4.25 mm

Color: Black

#32432-U - 2.75 mm Disposable Speculum, 850/bag
#32434-U - 4.25 mm Disposable Speculum, 850/bag

For use with otoscope models: #23862, #23960 and PocketScope

Universal Reusable Polypropylene Specula

- Material is lightweight, durable
- May be autoclaved, boiled or cleaned with standard germicides
- Easily attached

Actual Size:
- 2.5 mm
- 3 mm
- 4 mm
- 5 mm

Color: Black

#23432-U - 2.5 mm Speculum
#23433-U - 3 mm Speculum
#23434-U - 4 mm Speculum
#23435-U - 5 mm Speculum
#23436-U - Set of above four Specula

For use with otoscope models: #25020, #23862, #23960 and PocketScope

Universal Reusable Polypropylene Specula

- Material is lightweight, durable
- May be autoclaved, boiled or cleaned with standard germicides
- Easily attached

Actual Size:
- 2 mm
- 3 mm
- 4 mm
- 5 mm
- 6 mm

Color: Green

#22002 - 2 mm Speculum
#22003 - 3 mm Speculum
#22004 - 4 mm Speculum
#22005 - 5 mm Speculum
#22009 - 9 mm (nasal) Speculum
#22100 - Set of above five Specula

For use with otoscope models: #20260, #21760

#22100 Set of 3 polypropylene Specula:
- sizes 4.5 and 7 mm
#22064 - 4 mm Speculum
#22065 - 5 mm Speculum
#22067 - 7 mm Speculum
#22069 - 9 mm Speculum

For use with otoscope models: #20260, #21760

#22402-U - 2.5 mm Disposable Speculum
#22403-U - 3 mm Disposable Speculum
#22404-U - 4 mm Disposable Speculum
#22405-U - 5 mm Disposable Speculum
#22409-U - Set of above four Specula

For use with otoscope models: #25020, #23862, #23960 and PocketScope

Binocular Indirect Ophthalmoscope (BIO)

The image obtained with the BIO offers a greater field of view and precise binocular viewing but with less magnification than a direct ophthalmoscope. Since both eyes are used with a BIO, a stereoscopic view is obtained. The image viewed with a BIO is inverted; the image seen with a direct ophthalmoscope is erect.

- Sealed against dust and dirt
- Allows for an interpolated distance of 49 to 74 mm
- Features built-in apertures and filters
- Provides true small-pupil capability down to 2 mm in size by moving the illumination and visual pathways closer together
- Has a wide range of power sources and accessories

#1500 - Binocular Indirect Ophthalmoscope with 8 ft cord
#1500-Y - Binocular Indirect Ophthalmoscope with yellow filter (yellow filter substituted for cobalt blue filter) and 8 ft cord
#1250 - Teaching Mirror
#74350 - Wall/Desktop Power Source
#74360 - Portable Power Source
#72240 - Battery for #74360 Portable Power Source
#01200-U - Lamp
#05120-U - Large Carrying Case
#05122-U - Small Carrying Case

For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.

- Endura® Pad/Rest Feature: Allows optometrist to be moved to a stationary position out of your line of vision—and eliminates risk of damage to eyeglasses or optics when returning them to use.
- Sealed against dust and dirt for extended life.
- IPD Control
- Mirror Tilt Control: Optimally synchronizes illumination and viewing paths.
- Endura® Pad/Rest Feature: Allows optometrist to be moved to a stationary position out of your line of vision—and eliminates risk of damage to eyeglasses or optics when returning them to use.
- Sealed against dust and dirt for extended life.
- Precise Tilt/Range Feature: Prevents against UV and IR light hazards.
- Sealed against dust and dirt for extended life.
- Precise Aluminum Chassis: Keeps critical components in precise alignment.
- Ergonomically Designed Control: Convenient, durable design provides simple operation and protection against accidental damage.
- Ergonomically Designed Control: Convenient, durable design provides simple operation and protection against accidental damage.
- Ergonomically Designed Control: Convenient, durable design provides simple operation and protection against accidental damage.
3.5 V Bivalve Speculum

The 3.5 V Bivalve Speculum is designed for use during an examination or to facilitate the removal of foreign bodies. With small animals, it can be used for ENT or vaginal procedures. The fiber optic light pipe may be positioned so that it is centered between the two blades. The flexibility of blade rotation also enables the fiber optic light pipe to be positioned flush with either the left or right blade.

- Dual blades may be actuated with thumb and finger
- Autoclavable for complete sterilization
- Adjustable speculum facilitates removal of foreign bodies

#26038 Bivalve Speculum complete with #23857 illuminator
#26035 Bivalve Speculum section only
#26330 Optional Magnifying Lens for use with #26038
#23857 Throat Illuminator section only
#06500-U Halogen HPX Replacement Lamp
#06500-LED LED Replacement Lamp

3.5 V Larynx and Nasopharynx Illuminators

- Halogen HPX™ lamp provides 30% more light output than standard halogen lamp
- Fiber optic light transmission for cool distal light
- Wide-angle rotatable mirrors with pilot aperture will not fog
- Fully sterilizable with steam, water, gas, and solutions

#27090 Larynx Illuminator, complete
#27050 Nasopharynx Illuminator, complete
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp

3.5 V Transilluminators

- Halogen HPX™ lamp provides 30% more light output than standard halogen lamp
- Fiber optic light transmission for cool distal light
- Fully sterilizable with steam, water, gas, and solutions
- Optional cobalt blue filter

#41100 Finnoff Transilluminator
#41101 Same as #41100, with cobalt blue filter
#41102 Cobalt Blue Filter only
#43300 Curved All-purpose Transilluminator
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp

SureTemp® Plus 690
Electronic Thermometer

Taking temperatures is easy, safe, and accurate. And taking care of all your patients is more convenient.

- Approximately 10 to 15-second rectal temperature
- Easy-to-use, intuitive operation
- Removable and easy-to-clean probe well reduces the risk of cross-contamination
- Convenient storage for 25 covers
- Prominent recall button for display of last temperature taken
- Ergonomic design with rubberized grip

#01690-201V SureTemp® Plus Electronic Thermometer (Model 690), Rectal Probe with Rectal Probe Well
#01690-301V SureTemp® Plus Electronic Thermometer (Model 690), Wall Mount, 9 ft Rectal Probe with Rectal Probe Well

ACCESSORIES

#21326-0000 Wall Holder
#21330-0000 Holder for Spare Probe and Well
#06138-000 Calibration Key Assembly, 690
#02892-003 Probe and Well Kit, 4 ft Rectal
#02892-103 Probe and Well Kit, 9 ft Rectal
#02891-1000 Probe Well, Red
#08273-000 Thermometer Stand with Holder for Spare Probe and Well
#21333-0000 Bracket, #60600 Stand Upgrade, with Holder for Spare Probe and Well

REPLACEMENT PROBE COVERS

#05031-101 Case of 1,000 Probe Covers

Optional wall mount has storage space for 50 additional probe covers.

DIAGNOSTIC INSTRUMENTS

VITAL SIGNS ASSESSMENT

INDICATIONS FOR USE:

- Tissue transillumination
- Transillumination of teeth and gums
- Monocular indirect ophthalmology with the Welch Allyn Viewing Lens #12300
- Demonstration of the loss of corneal epithelium in an anterior ocular/segment exam; the Finnoff ocular transilluminator with cobalt blue filter can be used very effectively to excite fluorescence

3.5 V Bivalve Speculum

The 3.5 V Bivalve Speculum is designed for use during an examination or to facilitate the removal of foreign bodies. With small animals, it can be used for ENT or vaginal procedures. The fiber optic light pipe may be positioned so that it is centered between the two blades. The flexibility of blade rotation also enables the fiber optic light pipe to be positioned flush with either the left or right blade.

- Dual blades may be actuated with thumb and finger
- Autoclavable for complete sterilization
- Adjustable speculum facilitates removal of foreign bodies

#26038 Bivalve Speculum complete with #23857 illuminator
#26035 Bivalve Speculum section only
#26330 Optional Magnifying Lens for use with #26038
#23857 Throat Illuminator section only
#06500-U Halogen HPX Replacement Lamp
#06500-LED LED Replacement Lamp

3.5 V Larynx and Nasopharynx Illuminators

- Halogen HPX™ lamp provides 30% more light output than standard halogen lamp
- Fiber optic light transmission for cool distal light
- Wide-angle rotatable mirrors with pilot aperture will not fog
- Fully sterilizable with steam, water, gas, and solutions

#27090 Larynx Illuminator, complete
#27050 Nasopharynx Illuminator, complete
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp

3.5 V Transilluminators

- Halogen HPX™ lamp provides 30% more light output than standard halogen lamp
- Fiber optic light transmission for cool distal light
- Fully sterilizable with steam, water, gas, and solutions
- Optional cobalt blue filter

#41100 Finnoff Transilluminator
#41101 Same as #41100, with cobalt blue filter
#41102 Cobalt Blue Filter only
#43300 Curved All-purpose Transilluminator
#03100-U Halogen HPX Replacement Lamp
#03100-LED LED Replacement Lamp

SureTemp® Plus 690
Electronic Thermometer

Taking temperatures is easy, safe, and accurate. And taking care of all your patients is more convenient.

- Approximately 10 to 15-second rectal temperature
- Easy-to-use, intuitive operation
- Removable and easy-to-clean probe well reduces the risk of cross-contamination
- Convenient storage for 25 covers
- Prominent recall button for display of last temperature taken
- Ergonomic design with rubberized grip

#01690-201V SureTemp® Plus Electronic Thermometer (Model 690), Rectal Probe with Rectal Probe Well
#01690-301V SureTemp® Plus Electronic Thermometer (Model 690), Wall Mount, 9 ft Rectal Probe with Rectal Probe Well

ACCESSORIES

#21326-0000 Wall Holder
#21330-0000 Holder for Spare Probe and Well
#06138-000 Calibration Key Assembly, 690
#02892-003 Probe and Well Kit, 4 ft Rectal
#02892-103 Probe and Well Kit, 9 ft Rectal
#02891-1000 Probe Well, Red
#08273-000 Thermometer Stand with Holder for Spare Probe and Well
#21333-0000 Bracket, #60600 Stand Upgrade, with Holder for Spare Probe and Well

REPLACEMENT PROBE COVERS

#05031-101 Case of 1,000 Probe Covers

Optional wall mount has storage space for 50 additional probe covers.

DIAGNOSTIC INSTRUMENTS

VITAL SIGNS ASSESSMENT

INDICATIONS FOR USE:

- Tissue transillumination
- Transillumination of teeth and gums
- Monocular indirect ophthalmology with the Welch Allyn Viewing Lens #12300
- Demonstration of the loss of corneal epithelium in an anterior ocular/segment exam; the Finnoff ocular transilluminator with cobalt blue filter can be used very effectively to excite fluorescence
Harvey™ DLX Stethoscope
Developed for precision and acoustic clarity.
- Full-range cardiology/pulmonology stethoscope
- Available with double-head (bell and flat diaphragm) or rotatable triple-head brass bell and flat or corrugated diaphragm chestpieces
- Pediatric chestpieces available
- Rotatable binaurals and interchangeable comfort sealing ear tips
- Chrome-plated brass chestpieces
- Triple-leaf binaural spring encased in polyurethane allows adjustment without the risk of breaking
- 28” length
- Latex-free
- 10-year warranty
#5079-325 Harvey DLX Stethoscope, Double Head, Black
#5079-326 Harvey DLX Stethoscope, Double Head, Burgundy
#5079-327 Harvey DLX Stethoscope, Double Head, Navy
#5079-328 Harvey DLX Stethoscope, Double Head, Forest Green

Elite Accessory Kit
- Pediatric Diaphragm Assembly
- Flat Diaphragm
- Corrugated Diaphragm
- One pair medium soft ear tips
- One pair large hard ear tips
#5079-315 DLX Accessory Kit

Harvey™ Elite® Stethoscope
The Harvey Elite offers updated styling along with the superior comfort and auscultation capabilities that cardiologists have come to rely on. It is equipped with dual-bore, latex-free tubing that creates two uninterrupted sound channels and works with the optimally weighted, rugged and stainless steel chestpieces. In addition, the Elite’s diaphragm is designed to accentuate important sounds—all this enables you to hear cardiac, pulmonary and vascular sounds.
- Full-range cardiology/pulmonology stethoscopes
- Double-head (bell and flat diaphragm) stainless steel chestpiece with nonchill rim
- Pediatric chestpieces available
- Rotatable stainless steel binaurals and interchangeable comfort sealing ear tips
- Triple-leaf binaural spring encased in polyurethane allows size adjustment while preventing breakage
- 28” length
- Latex-free
- 10-year warranty
#5079-125 Harvey Elite Stethoscope, Black
#5079-270 Harvey Elite Stethoscope, Burgundy
#5079-271 Harvey Elite Stethoscope, Navy
#5079-284 Harvey Elite Stethoscope, Forest Green

Elite Accessory Kit
- Pediatric Diaphragm Assembly
- Pediatric Bell Ring
- One pair medium soft ear tips
- One pair large hard ear tips
- One pair extra large hard ear tips
#5079-232 Elite Accessory Kit, Black
#5079-280 Elite Accessory Kit, Gray

DS66 Trigger Aneroid
Thanks to our exclusive shock resistant, gear-free DuraShock™ technology, the DS66 stays in calibration longer and won’t need to be replaced as often, letting you maintain accurate readings with lower lifetime cost and total peace of mind. Part of our Gold Series, the DS66 Trigger features a smooth, trigger-style air release valve and ergonomic design with soft plastic inserts at key touch points for comfort.
- Shock resistant to maintain accuracy with lower lifetime cost—can withstand up to 30” drop and remain in calibration
- Meets AAMI shock-resistant standard
- 15-year calibration warranty
#5098-31 Gauge and Bulb only
LumiView™
With hands-free binocular viewing and illumination of small cavities, this diagnostic instrument gives you everything you need to examine your patients more effectively and efficiently.

- Halogen illumination
- Large depth of focus
- Three-dimensional viewing
- Hands-free operation

INSTRUMENTS
#20500HV Headband-mount Welch Allyn LumiView with portable battery pack. Includes insufflation system and specula
#20510HV Headband-mount Welch Allyn LumiView with direct power supply. Includes insufflation system and specula
#20520H Headband Flat Surface Magnifier with portable battery pack

POWER SOURCES
#75260 Portable Battery Pack with Charger
#75210 Direct Power Supply

ACCESSORIES
#08500-U Replacement Lamp
#72250 Rechargeable Battery

Two-Diopter Magnification (1.5x) is sufficient for most exams and procedures. Insufflation system provides additional 1.0x magnification when necessary.
Green Series™ Medical Exam Lights designed to fit any veterinary environment

Welch Allyn Green Series Medical Exam Lights feature white LEDs that provide a brighter, whiter light than ever before and consume less energy. So now you can see true tissue color during an exam or procedure while also reducing your current cost of ownership.

Whiter and Brighter, to improve patient exams.
- 5,500° K white light-emitting diodes (LEDs) as opposed to halogen, for a superior whiter, brighter light
- True tissue color rendition and uniform spot—no dark or hot spots
- Industry-leading lumen performance with up to 50,000 hours of life
- Minimal heat dissipation for greater patient comfort and safety

Greener, for a lower cost of ownership.
- Among the first veterinary lights to feature LED technology
- No bulb replacement for cost savings and less waste
- Lower energy consumption
- Intensity controls for the GS 600 and GS 900 allow you to adjust light output based on your needs

Designed to aid in infection control to help keep your patients safer.
- Touchless on/off controls to reduce your contact with the light
- New ergonomic design that is easy to wipe clean
- Reduce the chance of spreading nosocomial and zoonotic infections by using an optional sheath with each patient

GS 300 General Exam Light
- Perfect combination of intense light output and cool operation
- Compact, rugged design
- Affordable price and exceptional performance
- Ideal for any in-office exam

GS 600 Minor Procedure Light
- Three LEDs
- Wider head, with a handle designed specifically for demanding conditions
- Delivers brilliant color and enhanced performance and accuracy
- Ideal for minor procedures and exams in any setting

GS 900 Procedure Light
- Six LEDs, combines outstanding durability, extraordinary maneuverability, and unparalleled spot quality
- Ceiling and wall mount options give the ability to maximize floor space and provide direct light—right where you need it
- Top-performing light for nearly every application, whether you are a neighborhood clinic or specialty practice

A variety of mounting options available:
WELCH ALYN LARYNGOSCOPES: DESIGNED SMART

Welch Allyn laryngoscopes are the smart choice for superior performance, value, and service. We have responded to customers’ suggestions with a unique laryngoscope design that is stronger, safer, upgradeable and lower cost over the life of the instrument. In an ongoing effort to meet or exceed customer requirements, we adhere to the fundamental principle that “form follows function.” Welch Allyn laryngoscopes have evolved design features that make them the smart choice.

- Single-piece stainless steel construction ensures blade integrity
- Removable light pipe and smooth surface design
- Free fiber repolishing service
- Blades are upgradeable and repairable at a fraction of the cost of a replacement blade

More value by design:
- Free repolishing service.
- Lifetime blade warranty.

Stronger by design:
- Single-piece stainless steel blade.

Upgradeable by design:
- Upgrade from standard to fiber optic.

Safer by design:
- Smooth surface design.

Repairable by design:
- Removable light pipe.

Fiber Optic Laryngoscope Blades

- Fiber optic illumination for cool light
- Removable fiber optic light pipe for easy cleaning and instant replacement
- Durable with safe, one-piece stainless steel construction that is fully autoclavable
- Wireless blades eliminate electrical contact
- Wide range of styles and sizes

MACINTOSH

<table>
<thead>
<tr>
<th>Catalog #</th>
<th>Size</th>
<th>Overall Length</th>
<th>Inside, Base to Tip</th>
</tr>
</thead>
<tbody>
<tr>
<td>#69061</td>
<td>1</td>
<td>89 mm</td>
<td>63 mm</td>
</tr>
<tr>
<td>#69062</td>
<td>2</td>
<td>108 mm</td>
<td>82 mm</td>
</tr>
<tr>
<td>#69063</td>
<td>3</td>
<td>126 mm</td>
<td>101 mm</td>
</tr>
<tr>
<td>#69064</td>
<td>4</td>
<td>160 mm</td>
<td>135 mm</td>
</tr>
<tr>
<td>#69696</td>
<td>Complete set of MacIntosh Laryngoscope Blades with medium and small handles, in compact zipper case #05691-U</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MILLER

<table>
<thead>
<tr>
<th>Catalog #</th>
<th>Size</th>
<th>Inside View Measurement</th>
<th>Inside, Base to Tip</th>
</tr>
</thead>
<tbody>
<tr>
<td>#68065</td>
<td>00</td>
<td>8 mm</td>
<td>36 mm</td>
</tr>
<tr>
<td>#68060</td>
<td>0</td>
<td>8 mm</td>
<td>53 mm</td>
</tr>
<tr>
<td>#68061</td>
<td>1</td>
<td>8 mm</td>
<td>79 mm</td>
</tr>
<tr>
<td>#68062</td>
<td>2</td>
<td>10 mm</td>
<td>132 mm</td>
</tr>
<tr>
<td>#68063</td>
<td>3</td>
<td>11 mm</td>
<td>172 mm</td>
</tr>
<tr>
<td>#68064</td>
<td>4</td>
<td>13 mm</td>
<td>182 mm</td>
</tr>
<tr>
<td>#68696</td>
<td>Complete set of Miller Laryngoscope Blades with medium and small handles, in compact zipper case #05681-U (Miller size 00 not included in #68696)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The light output of the fiber optic bundles may degrade after about 1,000 sterilizations. Fiber optic bundles may be easily removed and returned to Welch Allyn for repolishing to restore light output.

Fiber Optic Laryngoscope Handles

- Halogen HPX light for true tissue color and consistent, long-lasting illumination
- Choice of AA alkaline or C-size battery
- Universal lamp will fit both Welch Allyn fiber optic laryngoscope handles
- Knurled finish for sure grip

LIGHTWEIGHT FIBER OPTIC HPX™ HANDLES
- #68613 2.5 V Medium Fiber Optic Handle, uses two C-size batteries
- #68614 2.5 V Penlight Fiber Optic Handle, uses two AA-size batteries
- #08000-U 2.5 V Halogen HPX Replacement Lamp

2.5 V RECHARGEABLE FIBER OPTIC HPX™ HANDLE
- #68713 2.5 V Handle, for desk charger
- #71140 Charger only, 110-130 V, 50/60 Hz, UL listed, CSA certified (for use with #68713 and #68615 handles)
- #72200 Replacement Battery for 2.5 V Handle
- #08000-U 2.5 V Halogen HPX Replacement Lamp

3.5 V RECHARGEABLE FIBER OPTIC HPX™ HANDLE
- #68835 3.5 V Rechargeable Handle only, for desk charger
- #71140 Charger only, 110-130 V, 50/60 Hz, UL listed, CSA certified (for use with #68713 and #68835 handles)
- #72200 3.5 V NiCad Rechargeable Battery
- #08000-U 3.5 V Halogen HPX Replacement Lamp

The use of a Welch Allyn laryngoscope as an aid to intubation makes the procedure safer and more efficient and allows rapid insertion of the endotracheal tube before contact contraction occurs. A light source should always be used to visualize the larynx because available room light is often inadequate, even with large animals. Welch Allyn laryngoscopes provide a direct source of bright white light, and—in our fiber optic blades—cool distal illumination.

For brachycephalic canine breeds, small dogs, puppies, cats, rabbits, and skunks, the use of a laryngoscope is highly recommended because it is not feasible to use the finger palpation technique in many of these patients.

The curved MacIntosh and Miller blades are especially effective in lifting the patient’s epiglottis upward. The tongue can then be pushed aside with the vertical portion of the blade, which is designed for this purpose.
Halogen Fiber Optic Endoscopes

- Halogen HPX® light for consistent, long-lasting illumination
- Fiber optics provide cool distal ring of light, no reflections, no obstructions
- Autoclavable stainless steel for convenience and durability
- Hinged window with neoprene seal to avoid fogging during insufflation
- Graduated tube with removable tip for fiber cleaning
- Compatible with available adapters to fit most Welch Allyn power handles
- Variety of diameters and lengths. Refer to chart for ordering information

Fiber Optic Anoscopes

- Fiber optics provide cool distal ring of light, no reflections, no obstructions
- Autoclavable stainless steel for convenience and durability
- 45° bevel tip (90° available on request)
- Compatible with available adapters to fit most Welch Allyn power handles or 6 V Halogen HPX Illumination System

INDICATIONS FOR USE FOR ENDOSCOPES AND ANOSCOPES:

COLONOSCOPY The smaller-diameter endoscopes (11 and 15 mm) are particularly useful for feline colonoscopy. The larger diameters (19, 23, and 27 mm) are useful for canine applications. The short sizes (10-15 cm) are useful for examining the rectum and distal colon. The longer lengths (25-35 cm) are needed to examine the entire length of the left colon in both the dog and the cat. An excellent view of the entire left colon can be obtained with these instruments. Cytological and biopsy samples may be obtained from the left colon with appropriate accessories.

ESOPHAGOSCOPY An excellent view of the esophagus can be achieved by using longer-length (25-35 cm) rigid endoscopes.

Standard Laryngoscope Blades

- Wide range of blades and sizes
- Universal design allows all four handles to accept any standard Welch Allyn blade
- Knurled finish for sure grip

HALOGEN FIBER OPTIC ENDOSCOPE

| Speculum Only with Oblimenter | 11 mm x 13 cm | #61050 |
| 11 mm x 25 cm | #61051 |
| 15 mm x 15 cm | #61055 |
| 15 mm x 25 cm | #61056 |
| 19 mm x 25 cm | #61059 |
| 23 mm x 25 cm | #61060 |

FIBER OPTIC ANOSCOPE

| Speculum Only with Oblimenter | 19 mm x 7 cm | #61053 |
| 19 mm x 13 cm | #61056 |
| 25 mm x 27 cm | #61071 |

#72000 2.5 V Nickel Cadmium Rechargeable Battery (color coded red) for #60710, #60713, #60715 handles, and obsolete handle #60700

#60300 Medium C-size Battery Handle
#60400 Penlight AA-Size Alkaline Battery Handle
#60715 2.5 V Rechargeable Battery Handle and Transformer, 110 V, UL listed, CSA certified
#71040 Transformer only for 2.5 V Rechargeable Handle, UL listed, CSA certified
#72000 2.5 V Nickel Cadmium Rechargeable Battery (color coded red) for #60710, #60713, #60715 handles, and obsolete handle #60700

Standard Laryngoscope Handles

- Wide range of blades and sizes
- Universal design allows all four handles to accept any standard Welch Allyn blade
- Knurled finish for sure grip

| Standard D-Size Batteries | #60200 Large D-size Battery Handle |
| Standard C-Size Batteries | #60300 Medium C-size Battery Handle |
| Standard AA-Size Batteries | #60400 Penlight AA-Size Alkaline Battery Handle |

| Complete System | #60715 2.5 V Rechargeable Battery Handle and Transformer, 110 V, UL listed, CSA certified |
| #71040 Transformer only for 2.5 V Rechargeable Handle, UL listed, CSA certified |
| #72000 2.5 V Nickel Cadmium Rechargeable Battery (color coded red) for #60710, #60713, #60715 handles, and obsolete handle #60700 |
KleenSpec® Disposable Sigmoidoscopes
- Disposable for economy, safety and convenience
- High-visibility graduations
- Individually wrapped
#53130 Box of 25 disposable specula (19 mm x 25 cm) with obturators
Sold to distributors in case quantity only—4 boxes/case.

3.5 V Halogen HPX™ Illumination Systems
- Halogen HPX™ light for consistent, long-lasting illumination
- Fiber optics provide cool distal ring of light, no reflections, no obstructions
- Hinged window with neoprene seal to avoid fogging during insufflation
#71000-A 3.5 V Power Handle
#73500 Halogen 3.5 V Handle Adapter fits any Welch Allyn 3.5 V power source: #71000-A handle; #71670 desk charger handles; and #76710 wall transformer
#86019 Fiber Optic Light Head for #53130 Disposable Sigmoidoscopes or #53110 Disposable Anoscopes
#83700 Fiber Optic Light Carrier for use with Standard Anoscopes (88 series)
#03100-U Halogen HPX Replacement Lamp

3.5 V and 6 V Illumination System and Accessories
#36103 Complete 6 V illumination system includes fiber optic light head, light handle, transformer, and insufflation bulb, UL listed, CSA certified. (For use with fiber optic and disposable sigmoidoscopes and anoscopes)
#39200 Insufflation bulb, bladder, net, and tubing
#36019 Fiber Optic Light Head
#73210 Light Handle with 3 ft cord
#73305 Transformer with 5 ft cord, 110-130 V, 60 Hz; UL listed, CSA certified
#73500 Halogen 3.5 V Handle Adapter fits any 3.5 V power source: #71000; #71670 desk charger handles; and #76710 wall transformer. Halogen HPX™ lamp with 30% more light output.

Welch Allyn LED Replacement Lamps
30X the lamp life of a traditional halogen lamp in just one LED lamp

- Triple the examination time on a fully charged battery handle
- Consistent color even when light intensity is reduced
- LED color and patented circuitry designed specifically for intended examinations
- Lower heat build-up for increased clinician and patient comfort
- 7-year guarantee

Welch Allyn LED Replacement Lamps
<table>
<thead>
<tr>
<th>LED Lamp Part #</th>
<th>Device Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>03000-LED</td>
<td>PanOptic™ Ophthalmoscopes</td>
<td></td>
</tr>
<tr>
<td>11820-00-V</td>
<td>PanOptic™ Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>11820-01-V</td>
<td>PanOptic™ Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>11820-02-V</td>
<td>PanOptic™ Ophthalmoscope/Blue Filter/Lens</td>
<td></td>
</tr>
<tr>
<td>04600-LED</td>
<td>Traditional Ophthalmoscopes</td>
<td></td>
</tr>
<tr>
<td>11720</td>
<td>3.5 V Coaxial Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>11730</td>
<td>AutoStep® Coaxial Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>11735</td>
<td>Prestige™ Coaxial Plus Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>08600-LED</td>
<td>MacroView™ Diagnostic Ophthalmoscopes</td>
<td></td>
</tr>
<tr>
<td>23862</td>
<td>MacroView™ Veterinary Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>23960</td>
<td>Digital MacroView™ Veterinary Ophthalmoscope</td>
<td></td>
</tr>
<tr>
<td>26038</td>
<td>Binax Speculum</td>
<td></td>
</tr>
</tbody>
</table>

LED Color Temperature Spectrum

LAPAROSCOPY The 11, 15, and 19 mm rigid endoscopes may also be used as laparoscopes, frequently to obtain kidney and liver biopsies.

ANOSCOPY Anoscopes may be used with minimum sedation or none. They are used for visualization of the anus and distal rectum. Polypoid lesions in the region can easily be seen with an anoscope. Colonic cultures and colonic scrapes for cytological evaluation are also easily obtained.

VAGINOSCOPY A variety of vaginal diseases may be visualized with the smaller anoscopes (8-14 mm), and tissue for a definitive diagnosis may be obtained with appropriate accessories. Catheterization of the urethra of the female is facilitated by passing a catheter through the anoscope into the urethra.
<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#02000-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#02500-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#02600-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#46003</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#49003</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#03000-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#11710</td>
<td></td>
<td>Otoscopes</td>
<td></td>
</tr>
<tr>
<td>#11600</td>
<td></td>
<td>Otoscopes</td>
<td></td>
</tr>
<tr>
<td>#11605</td>
<td></td>
<td>Otoscopes</td>
<td></td>
</tr>
<tr>
<td>#11610</td>
<td></td>
<td>Otoscopes</td>
<td></td>
</tr>
<tr>
<td>#45003</td>
<td></td>
<td>Endoscopes</td>
<td></td>
</tr>
<tr>
<td>#20160</td>
<td></td>
<td>PenLites</td>
<td></td>
</tr>
<tr>
<td>#21660</td>
<td></td>
<td>PenLites</td>
<td></td>
</tr>
<tr>
<td>#77990</td>
<td></td>
<td>PenLites</td>
<td></td>
</tr>
<tr>
<td>#38800</td>
<td>385 Series</td>
<td>PenLites</td>
<td></td>
</tr>
<tr>
<td>#385 Series</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#42700</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#42110</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#41000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#40300</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#42200</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#42300</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#60835</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#76000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#77700</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#77800</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#01200-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#00200-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#00600-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#01300-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#01400-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#00300-U</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**REPLACEMENT PARTS**
### Ophthalmoscopes

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#0300-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#0301-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#0302-U</td>
<td>PanOptic™</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Examination Lights

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2000-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2020-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2021-U</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Otoscopes

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2000-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2020-U</td>
<td>2.5 V Handle Adapter</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Otoscopes

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2010-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2030-U</td>
<td>3.5 V Handle Adapter</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Illuminators

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2100-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2120-U</td>
<td>2.5 V Handle Adapter</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Vet Video Imaging Systems

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2200-U</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Disposable Laryngoscope Illuminator

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2300-U</td>
<td>Disposable</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PanOptic™ Ophthalmoscopes

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2400-U</td>
<td>PanOptic™</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2420-U</td>
<td>PanOptic™</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Examination Lights

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2500-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2520-U</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Ophthalmoscopes

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2600-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2620-U</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Ophthalmoscopes

<table>
<thead>
<tr>
<th>LAMP NUMBER</th>
<th>LAMP—ACTUAL SIZE</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2700-U</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2720-U</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### WELCH ALLYN LAMP POLICY

Welch Allyn lamps are completely engineered from the source of illumination to the instrument’s usage. Lamps manufacture is a very critical part of this system; therefore, it is recommended that you use only genuine Welch Allyn lamps.

### WELCH ALLYN BATTERY POLICY

Welch Allyn NICad batteries will be replaced at a price that is reduced pro rata based on premature failure should they fail before the date printed on the battery (when used in Welch Allyn handles only). This date represents two years after the manufacture of the battery.

---

### REPLACEMENT PARTS

<table>
<thead>
<tr>
<th>BATTERY NUMBER</th>
<th>BATTERY</th>
<th>CURRENT INSTRUMENTS</th>
<th>OBSOLETE INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#11000</td>
<td>#11000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#10500</td>
<td>#10500</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

### WELCH ALLYN INC. LOCATIONS & PHONE NUMBERS

**NORTH AMERICA**
- **Welch Allyn Inc.**
  - Corporate Headquarters:
    - 4341 State Street
    - Skaneateles Falls, NY 13152-0220
    - USA
    - 1-800-525-6663
    - Fax: 315-685-4091
  - Welch Allyn Inc. Jordan Road Facility:
    - 4618 Jordan Road
    - Skaneateles Falls, NY 13152
    - USA
    - 315-291-4301

**Beaverton Office**
- Welch Allyn Protocol Inc.
  - 9500 S.W. Cresco Place
  - Beaverton, OR 97006
  - USA
  - 503-530-7550
  - Fax: 503-526-4300

**Canada Office**
- Welch Allyn Canada Ltd.
  - 128 Headon Boulevard East #2
  - Mississauga, Ontario L4Z 1V4
  - Canada
  - 1-800-561-8767
  - Fax: 1-905-890-0008

**LATIN AMERICA**
- **Miami Office**
  - 10250 NW 18th Street, Suite 100
  - Doral, FL 33172
  - USA
  - 305-669-9090
  - Fax: 305-669-9051
- **Argentina Office**
  - Marisa Westad
  - Buenos Aires
  - Argentina
  - 011 (15 6206 6762)
  - Fax: 011 (15 6206 6762)
  - #71055-C

**Brazil Office**
- Alameda Tocantins 882
- Barueri, Alphaville - SP
- Brazil
- 10205 NW 19th Street, Suite 100
- Miami Office
- USA
- 315-685-4091
- Fax: 315-685-3678

**CHILE Office**
- Derecho 150
- Santiago de Chile
- Chile
- 011 (22 355-3914)
- Fax: 011 (22 355-3914)

**COLOMBIA Office**
- Carrera 10A #122-90
- Bogota, Colombia
- 59 (1) 481-7734
- Fax: 59 (1) 481-9234

**MEXICO City Office**
- Av. Presidente Echeverria #2000
- Mexico
- 52 555-383-2470
- Fax: 52 555-282-3488

**MEXICO Office**
- Welch Allyn de Mexico, S. de R.L. de C.V.
  - Calle Emiliano Zócalo 413-A
  - Cuautitlan Izcalli, Estado de Mexico
  - Mexico
  - 52 555-383-2470
  - Fax: 52 555-282-3488

**EUROPE, MIDDLE EAST & AFRICA**
- **France Office**
  - Welch Allyn France, SARL
  - Immeuble La Galilée – 16 rue Fontaine Rouge
  - Val d’Europe
  - France
  - 31770 CHATÉ-DE-TOURS
  - 01 60 03 99 36
  - Fax: 01 60 03 99 37
- **Germany Office**
  - Welch Allyn Service GmbH
  - Zollstraße 72-74
  - Jürgenstrasse
  - Germany
  - 07473 922710
  - Fax: 07477 922710
  - Iberia Office
  - Welch Allyn International Ventures Sales Office
  - General Valla 35
  - planta 2, oficina 10-10
  - 28830 Madrid Spain
  - 34-91 293 03 76
  - Fax: 34-91 293 03 77

**IRELAND Office**
- Welch Allyn Ltd.
  - IDA Business Park - Johnstown
  - Navan, County Meath
  - Ireland
  - +353 46 936 7700
  - Fax: 0 3 46 936 7754

**ITALY Office**
- Welch Allyn Italia
  - Via Senato 1
  - 00152 Roma
  - Italy
  - +39 06 3982422
  - Fax: +39 06 39824000

**Netherlands Office**
- Welch Allyn BEME/LUX
  - Stadsplein 50
  - 2612 KK Delft
  - The Netherlands
  - 071 750 5000
  - Fax: 071 750 5500

**POLAND Office**
- Welch Allyn Poland & Baltic States
  - ul. Wilanowska 46
  - 00-688 Poznan
  - Poland
  - +48 61 828 14 32
  - Fax: +48 61 828 14 32

**SOUTH AFRICA Office**
- Welch Allyn South Africa (Pty) Ltd.
  - 304 Sunway Ave
  - Ferndale, Randburg 2194
  - Johannesburg, South Africa
  - 011 777-7756
  - Fax: 011 777-7756

**Sweden Office**
- Welch Allyn Sweden
  - Sveriges Ambulans Verksamstasion 12
  - 363 39 Haga
  - Sweden
  - 011464206200
  - Fax: 0114642330210

**UK Office**
- Welch Allyn UK Ltd.
  - 187 Greenford Road
  - 315-291-4301
  - Fax: 315-685-6780

---

### ASIA & PACIFIC RIM

**Australasia Office**
- Welch Allyn Australia Pty Ltd.
- P.O. Box 132, The Metro Centre, Unit 5, 39-46 South Street
- Rydalmere, NSW 2116
- Australia
- 0 2 9634 3500
- Fax: 0 2 9634 3500

**China Office**
- Room 1011, Central Plaza
  - No. 277 Huang Pi Bu Rd.
  - Huang Pi District
  - Shanghai, China
  - 81 21 6327 9632
  - Fax: 81 21 6327 9632

**India Office**
- No 41, 5th Cross Street
  - VISF Layout Part 2
  - Palawankul, Chennai 600031, India
  - +91 44 241294
  - Fax: +91 44 241294

**Japan Office**
- Welch Allyn Japan K.K.
  - 6F Kosaka Bld., 3-17 Kanda-nishikicho
  - Chiyoda-ku, Tokyo 101-0054
  - Japan
  - 81 3 3219 0071
  - Fax: 81 3 3219 0074

**Malaysia Office**
- Welch Allyn Malaysia Sdn. Bhd.
  - 1A, Jalan 533/33
  - Taman Universiti
  - 47300 Petaling Jaya
  - Malaysia
  - +603 79756341
  - Fax: +603 79756341

**Singapore Office**
- Welch Allyn Singapore PTE LTD
  - 428B Alexandra Rd.
  - #01-03 Alexandra Techpark
  - Singapore 119968
  - Singapore Office
  - Welch Allyn Singapore PTE LTD
  - 428B Alexandra Rd.
  - #01-03 Alexandra Techpark
  - Singapore 119968
  - Fax: 81 21 6327 9632

---

38