

DIAGNOSTIC KIT OPHTHALMOSCOPE OTOSCOPE

MANUFACTURER: WELCH ALLYN

Manufacturer Model# MIL 6271-V

Manufacturer's PHONE: (315) 685-4560 FAX: (315) 683-3361

Manufacturer's Website: <<http://www.welchallyn.com>>

Item Web Link:

<<http://www.welchallyn.com/products/en-us/x-11-ac-100-000000001136.htm>>

AAC 'L' ITEM NSN 6515-01-529-8155

UAs: 512A, 905C, 912B

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$652.00

System Description: The patented Welch Allyn Coaxial Vision System facilitates ophthalmoscopy by enabling easier entry into the eye, a larger field of view, and reduced glare compared to standard ophthalmoscopes.

Get a wider, deeper, clearer view of the ear with the Welch Allyn MacroView™ Veterinary Otoscope, the latest advance to the device that helps you perform one of your most common procedures. Using advanced technology in an innovative design, the MacroView™ Veterinary Otoscope gives you a large, sharp, nearly full view of the tympanic membrane—even in large dogs—virtually eliminating the need for panning. And with an easy-to-focus eyepiece, you can even adjust focus for different animals and ear canal lengths, meaning you get crystal-clear views of the ear canal at any point.

Features:

Coaxial Ophthalmoscope Features:

- Halogen HPX™ lamp provides light for true tissue color and long-lasting performance
- 6 apertures for generalist use: micro, small, and large spot sizes, fixation target, slit aperture, and red-free filter
- 28 focusing lenses with a range of -25 to +40 diopters
- Detect corneal abrasions with cobalt blue filter

3.5 V Finnoff Ocular Transilluminators Features:

- Fiber-optic light transmission for cool distal light
- Fully sterilizable with steam, water, gas, and solutions

Polypropylene Specula for Veterinary - Pneumatic and Operating Oscope Features:

- Material is lightweight, yet very durable
- May be autoclaved, boiled or cleaned with standard germicides

Indirect Viewing Lens Features:

- Using any equipment producing a bright spot of light, the diagnostic procedure is performed at arm's length.
- 20-diopter all-glass indirect convex viewing lens allows for less distortion
- Examination at a safe distance from fractious animals

Power Handle Features:

- Universal - Accepts all Welch Allyn 3.5V instrument heads
- Adjusted rheostat control - Free-floating reserve setting allows optimal intensity and battery life



COAXIAL OPHTHALMOSCOPE
PART # MIL 6271-v
NSN 6515015298155

APERTURES FOR:

3.5 V Coaxial Ophthalmoscope, 3.5 V AutoStep® Coaxial Ophthalmoscope
 and Prestige Coaxial-Plus Ophthalmoscope (models 11720, 11730 and 11735)



MICRO-SPOT APERTURE: allows quick entry into small, undilated pupils.



SMALL APERTURE: provides excellent view of fundus through an undilated pupil.



LARGE APERTURE: standard aperture for a dilated pupil and general examination of the eye.



FIXATION APERTURE: has graduated cross-hairs for measuring eccentric fixation or locating lesions.



COBALT FILTER: used with fluorescein dye to view small lesions, abrasions, and foreign objects on the cornea.



SLIT: used to determine levels of lesions and tumors.



RED-FREE FILTER: excludes red rays from examination field for easy identification of veins, arteries and nerve fibers.

APERTURE CHART FOR OPHTHALMOSCOPE



**LAMP OPHTHALMOSCOPE HALOGEN 3.5V
PART # 04900-U
NSN 6515015518391**



**3.5 V OPERATING OTOSCOPE
PART # 21760
NSN 6515015300623**



LAMP OTOSCOPE HALOGEN 3.5V
PART # 03100-U
NSN 6540015550814



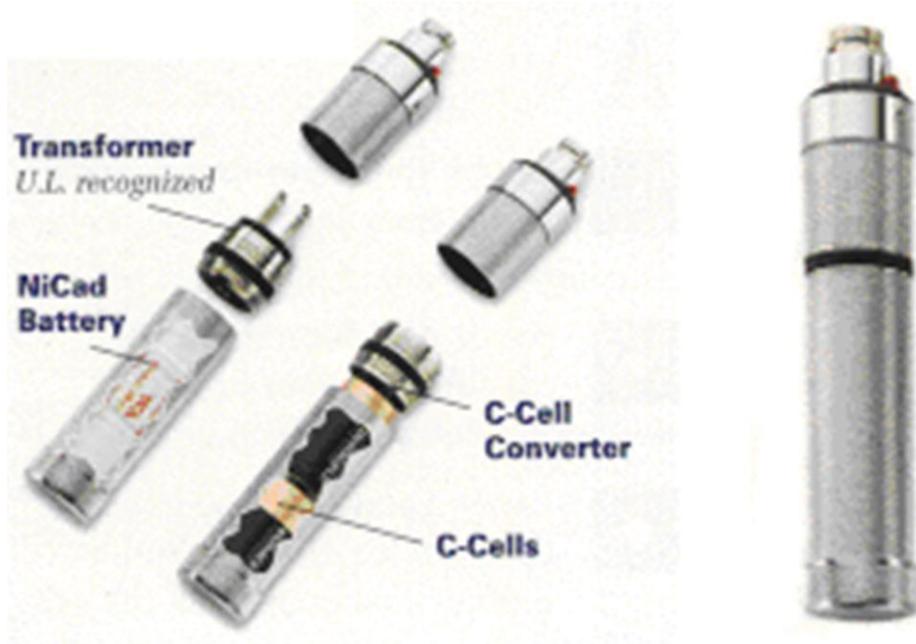
FINNOFF OCULAR TRANSILLUMINATOR
PART # 41100
NSN 6540014618991



POLYPROPYLENE SPECULA SET FOR VETERINARY OTOSCOPES 4MM 5MM 7MM
PART # 22160
NSN 6515015300625



INDIRECT VIEWING LENS
PART # 12300
NSN 6515015303627



3.5V POWER HANDLE
PART # 71000-A
NSN 6515015300775

Transformer Charges NiCad Battery Shown in Picture



RECHARGEABLE BATTERY
PART # 72300
NSN 6140015203570

**DIAGNOSTIC KIT OPHTHALMOSCOPE OTOSCOPE
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	9.5
	Width (Inches)	6
	Length (Inches)	11.5
	Cube (Cubic Feet)	0.3793
	Weight	15 lbs
Ship Dimensions	Height (Inches)	9.5
	Width (Inches)	6
	Length (Inches)	11.5
	Cube (Cubic Feet)	0.3793
	Weight	15 lbs
Storage Temp		50 to 140 °F
Operating Temp		59 to 90 °F
Storage Humidity		0 to 95% Non-condensing
Operating Humidity		0 to 95% Non-condensing
Amps		
Watts		
Power Requirements	3.5 VDC AA Battery	
Notes		

**DIAGNOSTIC KIT OPHTHALMOSCOPE OTOSCOPE
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Welch Allyn	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6515015298155		Diagnostic Kit Ophthalmoscope Otoscope	MIL 6271- V		1	EA	\$652.00	\$652.00	N/A
6140015203570		Battery Rechargeable NiCad	72300		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015300623		Otoscope Operating 3.5V f Veterinary Use	21760		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015300625		Speculum Set Polypropylene 4mm/5mm/7mm	22160		1	SE	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015300775		Handle Otoscope Rechargeable 3.5V Halogen	71000-A		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015303627		Indirect Viewing Lens	12300		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015518391		Lamp Ophthalmoscope Halogen 3.5V	04900-U		2	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015735275		Speculum 7mm Reusable Otoscope Veterinary	23837		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015736690		Speculum 4mm Reusable Otoscope Veterinary	23834		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6515015736704		Speculum 5mm Reusable Otoscope Veterinary	23835		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6540012395474		Coaxial Ophthalmoscope	11720		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6540014618991		Finnoff Ocular Transilluminator	41100		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6540015303627		Lens Ophthalmoscope Veterinary	12300		1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
6540015550814		Lamp Otoscope Halogen 3.5V	03100-U		2	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A
NSN Not Required		Case Hardened			1	EA	Incl w/NSN 8155	Incl w/NSN 8155	N/A

DIAGNOSTIC KIT OPHTHALMOSCOPE OTOSCOPE
WEB LINKS

[Click Below for Otoscope Operating Instructions](#)

http://www.welchallyn.com/documents/EENT/Otoscope/Tradional%20Otosopes/usermanual_20080116_traditional_oto_ophth.pdf