

HEINE Veterinary ENT diagnostic instruments



Slit Illumination Head



Operating Otoscope

BETA200 F.O.
VET OtoscopeBETA100
VET Otoscope

	Housing construction			
Metal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Swivel lens – Magnification			
Glass/Magnification 1.6x	<input type="checkbox"/>			
Glass/Magnification 2.5x		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Illumination			
XHL F.O. illumination	<input type="checkbox"/>		<input type="checkbox"/>	
XHL Direct illumination		<input type="checkbox"/>		<input type="checkbox"/>
	Instrument size			
Professional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Available power sources			
Battery 2.5V	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rechargeable battery 3.5V	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Tips			
Long, closed specula	<input type="checkbox"/>			
Slit metal specula, open	<input type="checkbox"/>			
Spreadable speculum	<input type="checkbox"/>			
Short, closed specula	<input type="checkbox"/>			<input type="checkbox"/>
Reusable specula		<input type="checkbox"/>		
UniSpec VET disposable tips	<input type="checkbox"/>	<input type="checkbox"/>		
VET reusable specula			<input type="checkbox"/>	<input type="checkbox"/>
AllSpec disposable tips (with adaptor)		<input type="checkbox"/>		<input type="checkbox"/>
Insufflation port			<input type="checkbox"/>	<input type="checkbox"/>
Page	027	028	029	030

* with Adaptor for UniSpec VET disposable tips

** with Adaptor for reusable VET specula

*** with Adaptor for AllSpec tips

Slit Illumination Head and accessories



- **Solid metal construction.** Will last a lifetime.
- **Slit instrument head.** Simplifies the use of instruments.
- **Fiber optics illumination.** Bright, homogeneous light.
- **Multi-coated, scratch-resistant swivel lens with 1.6x magnification.** High-resolution image.
- **Simple open construction.** Easy to clean and disinfect with conventional solutions.
- **Double bayonet lock for specula.** Specula mounted firmly by double lock.

Slit Illumination Head	2.5V XHL	3.5V XHL
with swivel lens	G-001.21.301	G-002.21.301
XHL Xenon Halogen spare bulb	X-001.88.077	X-002.88.078
Swivel lens	G-000.21.209	

HEINE Veterinary Diagnostic Sets


Set complete with: **Slit illumination head**

1 set long, closed specula (57mm x 4mm dia., 65mm x 6mm dia., 90mm x 7mm dia.)

1 spare bulb,

hard case

Veterinary Diagnostic Sets	2.5V XHL	3.5V XHL
BETA battery handle	G-112.10.118	
▶ BETA4 USB rechargeable handle with USB cord and plug-in power supply		G-112.27.388
▶ BETA4 USB rechargeable handle		G-112.27.387
▶ BETA4 NT rechargeable handle with NT 4 table charger		G-112.23.420



Set complete with:

Slit illumination head, BETA200 Ophthalmoscope in XHL or LED

1 set long, closed specula (57mm x 4mm dia., 65mm x 6mm dia., 90mm x 7mm dia.)

1 spare bulb each for XHL version,

hard case

Veterinary Diagnostic Sets	2.5V XHL	3.5V XHL	3.5V XHL/LED*
BETA battery handle	G-148.10.118		
▶ BETA4 USB rechargeable handle with USB cord and plug-in power supply		G-148.27.388	G-148.28.388
▶ BETA4 USB rechargeable handle		G-148.27.387	G-148.28.387
▶ BETA4 NT rechargeable handle with NT 4 table charger		G-148.23.420	G-148.24.420

* Slit illumination head with XHL illumination and BETA200 LED Ophthalmoscope with LED illumination

▶ **New BETA4 Handle range** – for more information see pages 120 – 122.

HEINE Operating Otoscope

The greatest flexibility and most options for instrumentation



An all-round otoscope for instrumentation under magnification. Both the lens and speculum can be swivelled. For use with reusable specula and UniSpec disposable specula. With tip-adaptor (B-000.11.306) it is also possible to use AllSpec disposable tips.

- ∴ **Open construction.** Ideal for instrumentation.
- ∴ **XHL Xenon Halogen Technology.** Extremely bright, white light.
- ∴ **Swivelling lens and speculum.** Clears the way for access and examination under magnification and illumination.
- ∴ **2.5x lens in protective frame.** Prevents scratching.
- ∴ **The relative positions of light bulb and speculum can be fixed.** Helps with instrumentation, easily returned to normal position.

Operating Otoscope	2.5V XHL	3.5V XHL
with 1 set = 6 reusable specula, without handle	B-001.11.494	B-002.11.494
without specula, without handle	B-001.11.492	B-002.11.492
XHL Xenon Halogen spare bulb	X-001.88.037	X-002.88.049

HEINE BETA®200 Fiber Optic (F.O.) VET Otoscope

Veterinary Otoscope with Fiber Optic illumination



Fiber Optic (F.O.)
illumination

Solid, all-metal construction. A quality instrument for the Vet's office with Fiber Optic (F.O.) illumination. Insufflation port. The swivel window features an airtight seal.

- ✦ **Distal Fiber Optic illumination.** Perfectly even illumination of auditory canal and tympanum.
- ✦ **Large, scratch-resistant glass viewing window with 2.5x magnification.** Unobstructed view, distortion-free image.
- ✦ **Swivelling viewing window built into instrument.** Useful for instrumentation, cannot be mislaid.
- ✦ **Insufflation port.** Reliable test of tympanic mobility.
- ✦ **Durable metal body, matt chrome-plated.** Unbreakable, long-life.
- ✦ **XHL Xenon Halogen Technology.** Extremely bright, white light.
- ✦ **For use with reusable SANALON S VET Specula** (G-000.21.213).
- ✦ **Instrument head matt-black inside.** Eliminates reflexes.

BETA200 VET Otoscope	2.5V XHL	3.5V XHL
without specula, without handle	G-001.21.250	G-002.21.250
XHL Xenon Halogen spare bulb	X-001.88.077	X-002.88.078

HEINE Veterinary Diagnostic Sets



Set complete with: **BETA200 Ophthalmoscope**, **BETA200 VET Otoscope**
3 reusable SANALON S VET specula
1 spare bulb for each instrument
zipper case

Veterinary Diagnostic Sets	2.5V XHL
BETA battery handle	G-151.10.118

HEINE BETA®100 VET Otoscope

Veterinary Otoscope with direct illumination



Direct Xenon Halogen illumination

Otoscope with all-metal construction and direct Xenon Halogen illumination. Suitable for use with short, closed specula. With the use of the VET adaptor (G-000.21.214), it is possible to fit reusable VET specula for ear examinations.

- ✦ **All-metal housing.** Exceptionally-tough and long-lasting.
- ✦ **XHL Xenon Halogen Technology.** Extremely bright, white light.
- ✦ **Large, scratch-resistant glass viewing window with 2.5x magnification.** Unobstructed view, distortion-free image.
- ✦ **Swivelling viewing window built into instrument.** Useful for instrumentation, cannot be mislaid.
- ✦ **Insufflation port.** Reliable test of tympanic mobility.
- ✦ **Can be used with short, closed specula G-000.21.316 (no adaptor required).**
- ✦ **Versatile, useful for very small animals.**
- ✦ **Instrument head matt-black inside.** Eliminates reflexes.

BETA100 VET Otoscope	2.5V XHL	3.5V XHL
without specula, without handle	G-001.21.260	G-002.21.260
XHL Xenon Halogen spare bulb	X-001.88.037	X-002.88.049

Reusable VET specula

for BETA200 VET and BETA100 VET with adaptor



9mm dia.

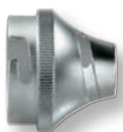
6mm dia.

4mm dia.

A VET adaptor [01] is required for use of VET reusable tips on the BETA 100 VET.

- ✦ **Made of high-density SANALON S with a smooth external surface.** Dust and germs are easily removed. Disinfection and autoclaving at up to 134 °C is possible.
- ✦ **Ergonomic shape.** Atraumatic.
- ✦ **Convenient fixation system.** Positive fit to otoscope head.

Reusable SANALON S specula	
1 set = 3 reusable SANALON S specula	G-000.21.213
61 mm long / 4 mm dia.	G-000.21.210
61 mm long / 6 mm dia.	G-000.21.211
61 mm long / 9 mm dia.	G-000.21.212
Adaptor for reusable SANALON S VET specula [01]	G-000.21.214

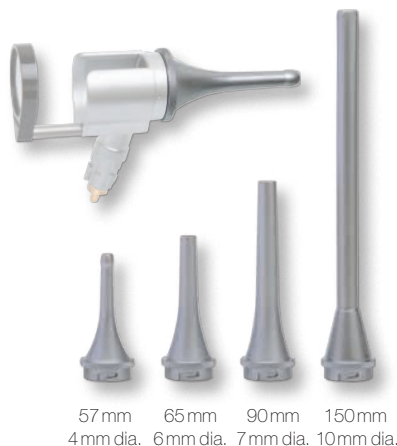


[01]

Long, closed specula

for Slit Illumination Head

- **Metal construction, chrome-plated.** Easy to clean, disinfect and sterilize.
- **Double bayonet lock for specula.** Firm mounting of specula to head.



57 mm 65 mm 90 mm 150 mm
4 mm dia. 6 mm dia. 7 mm dia. 10 mm dia.

Closed specula

57 mm long / 4 mm dia.	G-000.21.330
65 mm long / 6 mm dia.	G-000.21.331
90 mm long / 7 mm dia.	G-000.21.332
150 mm long / 10 mm dia.	G-000.21.350

Slit metal specula, open

for Slit Illumination Head

- **High-quality chrome-plated metal construction.** Easy to clean, disinfect and sterilize.
- **Matt internal surfaces.** Reduced reflexes.
- **60° opening with rounded edges.** Ideal for instrumentation, atraumatic insertion.
- **Double bayonet fitting.** Positive fit.



65 mm long 90 mm long
6 mm dia. 7 mm dia.

Slit metal specula

65 mm long / 6 mm dia.	G-000.21.341
90 mm long / 7 mm dia.	G-000.21.342

Spreadable speculum for Slit Illumination Head

for Slit Illumination Head

This versatile instrument is widely used as a universal speculum for small animals.

- **Distal jaw opens up to 28 mm with 4 click-stops.** Useful for examination and therapy.
- **High-quality, chrome-plated metal construction.** Easy to clean, disinfect and sterilize.
- **Matt internal surfaces.** Avoids reflexes.
- **Oval branches with rounded edges.** Ideal for instrumentation, atraumatic.
- **2 bayonet locks.** Firm mounting of spreadable Speculum to head.



Spreadable speculum

Spreadable speculum for Slit Illumination Head (95 mm long)	G-000.21.360
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Short, closed specula

for Slit Illumination Head and BETA100 VET Otoscope



5.5mm dia. 4.5mm dia. 3.5mm dia.



2.8mm dia. 2.2mm dia.



- ✦ **Made of high-density SANALON S with a smooth external surface.** Dust and germs are easily removed. Disinfection and autoclaving at up to 134 °C is possible.
- ✦ **Ergonomic shape.** Painless atraumatic insertion.
- ✦ **Integral metal ring with 2 bayonet locks.** Firm mounting of specula to head.
- ✦ **40mm long.**

Short, closed SANALON S specula

1 set = 5 veterinary specula in SANALON S	G-000.21.316
40mm long / 2.2mm dia.	G-000.21.310
40mm long / 2.8mm dia.	G-000.21.311
40mm long / 3.5mm dia.	G-000.21.312
40mm long / 4.5mm dia.	G-000.21.313
40mm long / 5.5mm dia.	G-000.21.314

Reusable Specula

for Operating Otoscope



2.2mm dia. 2.8mm dia. 3.5mm dia.



4.5mm dia. 5.5mm dia. 10mm dia.

- ✦ **Moulded in high-density SANALON S, smooth surface.** Easy to clean, can be disinfected with conventional solutions. Autoclavable at 134 °C.
- ✦ **Ergonomic Design.** Painless and atraumatic insertion.
- ✦ **Metal security lock with bayonet fitting.** Long-lasting, positive fit to the otoscope.

Reusable Specula (black)

1 set = 5 ear specula and 1 nose speculum	B-000.11.221
3 specula 3.5/4.5/5.5mm dia.	B-000.11.222
Ear speculum 2.2mm dia.	B-000.11.215
Ear speculum 2.8mm dia.	B-000.11.216
Ear speculum 3.5mm dia.	B-000.11.217
Ear speculum 4.5mm dia.	B-000.11.218
Ear speculum 5.5mm dia.	B-000.11.219
Nose speculum 10mm dia.	B-000.11.220

HEINE UniSpec® disposable ear specula

for BETA100 VET, Operating Otoscope and Slit Illumination Head



2.5 mm dia.



4 mm dia.



[01]

The adaptor illustrated [01] is necessary when using UniSpec specula with the Slit Illumination Head.

- ∴ **No cleaning necessary.** Saves time.
- ∴ **Hygienic and safe.** Eliminates cross-infection.
- ∴ **Packed in units of 1000.** Assures a competitive price.
- ∴ **Original HEINE design and manufacture.** Guaranteed good fit to the instrument head.

UniSpec disposable ear specula (grey)

Pack of 1000 UniSpec disposable specula 2.5 mm dia.	B-000.11.242
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Pack of 1000 UniSpec disposable specula 4 mm dia.	B-000.11.241
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Adaptor for use with Slit Illumination Head [01]	G-000.21.302
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⊗: Single use only.

HEINE AllSpec® Disposable tips

for BETA100 VET and Operating Otoscope



2.5 mm dia.



4 mm dia.



[01]



[02]



[03]

[04]



A tip adapter [04] is required for use of AllSpec disposable tips on the BETA 100 VET and on the operation otoscope.

- ∴ **For the most secure fit, best light transmission and hygiene,** we recommend the use of **HEINE Otoscope Tips.**
- ∴ **Assured quality.** No sharp edges.

AllSpec Disposable tips (grey)

Pack of 1000 pcs. 2.5 mm dia. [03]	B-000.11.128
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Pack of 1000 pcs. 4 mm dia. [03]	B-000.11.127
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Case of 10 dispenser packs of 250 tips, 2.5 mm dia [01]	B-000.11.151
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Case of 10 dispenser packs of 250 tips, 4 mm dia [01]	B-000.11.150
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AllSpec Tip-dispenser [02]	B-000.11.148
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Adaptor for AllSpec tips [04]	B-000.11.306
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AllSpec Tip-dispenser [02]

The right size, visible and instantly available. A clean new tip for each and every patient. Contents: 50 pcs. Ø 2.5 mm and 50 pcs. Ø 4 mm.

⊗: Single use only.

Insufflation Bulb

for BETA200 VET and BETA100 VET Ootoscope

- ∴ **For pneumatic testing.**



Insufflation bulb	B-000.11.240
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