

General Medicine and ENT Instruments

THE BEST IN QUALITY AND PERFORMANCE

High tech materials, the latest production processes and innovative design are three factors which contribute to the excellent quality of HEINE Otoscopes. They produce excellent image quality with uniquely bright and reflex-free illumination of the tympanum and auditory canal.

HEINE Otoscopes are available for various applications with distal fiber optic (F.O.) or direct bulb illumination with bright HEINE XHL® Xenon halogen bulbs.





HEINE Otoscopes



BETA 200 K 180 mini 3000 F.O. BETA 100 K 100 Operating otoscope mini 3000

	Housing construction						
Metal	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>	
Polycarbonate		<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
	Viewing window						
Glass	<input type="checkbox"/>			<input type="checkbox"/>			
Acrylic		<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
3 x magnification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2,5x	<input type="checkbox"/>
	Illumination						
F.O.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Direct				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Instrument size						
Professional	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Compact			<input type="checkbox"/>				<input type="checkbox"/>
	Available power sources						
Battery 2.5V	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rechargeable battery 2.5V			<input type="checkbox"/>				<input type="checkbox"/>
Rechargeable battery 3.5V	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Tips						
Reusable tips	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>
Reusable Specula				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
AllSpec Disposable tips	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
UniSpec Disposable Specula				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tip-Adaptor				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Insufflation Bulb						
Insufflation port	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Page	009	011	012	015	017	019	020

* with Tip-Adapter

** Optional insufflation port connector available

High-quality Fiber Optic (F.O.) illumination with high-intensity XHL Xenon Halogen bulb.



HEINE BETA200® Fiber Optic (F.O.) Otoscope

The ultimate in performance and quality

Solid, all-metal construction. A quality instrument for the physician's office with Fiber Optic (F.O.) illumination.



- ∴ **All-metal housing matt-chrome-plated.** Durable, long-lasting and easy to clean.
- ∴ **Instrument head matt-black inside.** Eliminates reflexes.
- ∴ **Distal Fiber Optic (F.O.) illumination with XHL Xenon Halogen Technology.** Homogenous, reflex-free illumination of ear canal and tympanum.
- ∴ Large, scratch-resistant **glass viewing window made of multi-coated optical glass with 3x magnification.** Unobstructed edge-to-edge view, distortion-free image.
- ∴ **Swivelling viewing window built into instrument.** Useful for instrumentation, cannot be mislaid.
- ∴ **Insufflation port.** Reliable test of tympanic mobility.

- ∴ Fiber Optic (F.O.) illumination
- ∴ All-metal housing
- ∴ 3x magnification
- ∴ Silica glass viewing window

BETA200 F.O. Otoscope	2.5V	3.5V
with 4 reusable tips, without handle	B-001.11.501	B-002.11.501
same, without tips, without handle	B-001.11.500	B-002.11.500
XHL Xenon Halogen spare bulb	X-001.88.077	X-002.88.078

For information on diagnostic combined sets, please see pages 157 – 159.

HEINE BETA200® Fiber Optic (F.O.) ENT Diagnostic Sets

Set complete with: **BETA200 Fiber Optic (F.O.) Otoscope**

- 1 set (4 pcs.) of reusable tips (B-000.11.111)
- 5 of both AllSpec disposable tips 2.5 and 4 mm Ø (B-000.11.119)
- spare bulb
- hard case



BETA 200 F.O. Otoscope Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	B-141.10.118		
BETA R rechargeable handle for mains socket		B-141.20.376	B-141.27.376
BETA TR rechargeable handle with plug-in transformer		B-141.20.384	B-141.27.384
BETA NT rechargeable handle and NT 300 charger		B-141.20.420	
BETA L rechargeable handle and NT 300 charger			B-141.29.420

: Rechargeable handle with charge status display in the bottom insert.



HEINE BETA 200® Fiber Optic (F.O.) Diagnostic Sets



Set complete with: **BETA 200 Ophthalmoscope, BETA 200 F.O. Oscope,**
1 set (4 pcs.) of reusable tips (B-000.11.111)
5 of both AllSpec disposable tips 2.5 and 4 mm Ø (B-000.11.119)
one spare bulb each
hard case

BETA 200 F.O. Diagnostic Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	A-132.10.118		
BETA R rechargeable handle for mains socket		A-132.20.376	A-132.27.376
BETA TR rechargeable handle with plug-in transformer		A-132.20.384	A-132.27.384
BETA NT rechargeable handle and NT 300 charger		A-132.20.420	
BETA L rechargeable handle and NT 300 charger			A-132.29.420

As above, but with additional **multi-purpose illuminator**



BETA 200 F.O. Diagnostic Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	A-134.10.118		
BETA R rechargeable handle for mains socket		A-134.20.376	A-134.27.376
BETA TR rechargeable handle with plug-in transformer		A-134.20.384	A-134.27.384
BETA NT rechargeable handle and NT 300 charger		A-134.20.420	
BETA L rechargeable handle and NT 300 charger			A-134.29.420

: Rechargeable handle with charge status display in the bottom insert.

HEINE K 180® Fiber Optic (F.O.) Otoscope

The standard, all around Fiber Optic Otoscope



Otoscope with Fiber Optic (F.O.) illumination constructed of light, high-impact polycarbonate and **3x magnification** scratch-resistant acrylic viewing window. Otherwise technically identical to the BETA200 F.O. Otoscope.

K 180 F.O. Otoscope	2.5V	3.5V
with 4 reusable tips, without handle	B-001.11.551	B-002.11.551
same, without tips, without handle	B-001.11.550	B-002.11.550
XHL Xenon Halogen spare bulb	X-001.88.077	X-002.88.078

- ∴ Fiber Optic (F.O.) illumination
- ∴ Polycarbonate construction

HEINE K 180® Fiber Optic (F.O.) Diagnostic Sets



Set complete with: **K 180 Fiber Optic (F.O.) Otoscope**
 1 set (4 pcs.) of reusable tips (B-000.11.111)
 soft pouch

K 180 F.O. Otoscope Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	B-181.10.118		
BETA R rechargeable handle for mains socket		B-181.20.376	B-181.27.376
BETA TR rechargeable handle with plug-in transformer		B-181.20.384	B-181.27.384
BETA NT rechargeable handle and NT 300 charger		B-181.20.420	
BETA L rechargeable handle and NT 300 charger			B-181.29.420



Set complete with **K 180 Ophthalmoscope**, **K 180 Fiber Optic (F.O.) Otoscope**
 1 set (4 pcs.) of reusable tips (B-000.11.111)
 hard case

K 180 Combined Diagnostic Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	A-279.10.118		
BETA R rechargeable handle for mains socket		A-279.20.376	A-279.27.376
BETA TR rechargeable handle with plug-in transformer		A-279.20.384	A-279.27.384
BETA NT rechargeable handle and NT 300 charger		A-279.20.420	
BETA L rechargeable handle and NT 300 charger			A-279.29.420

: Rechargeable handle with charge status display in the bottom insert.



HEINE mini 3000® Fiber Optic (F.O.) Otoscope

Compact pocket otoscope with Fiber Optic (F.O.) illumination



∴ Modern pocket otoscope

∴ Fiber Optic (F.O.) illumination

∴ Switches off automatically

∴ Optional rechargeable handle

Modern pocket otoscope in a unique, compact design. Handy and powerful. Can only be used with the mini 3000 handle system. Available in black or blue.

- ∴ **Instrument head matt-black inside.** Eliminates reflexes.
- ∴ **Distal Fiber Optic (F.O.) illumination with enhanced XHL Xenon Halogen Technology producing 100% more light compared with conventional bulbs.** Homogenous, reflex-free illumination of ear canal and tympanum.
- ∴ **2-piece handle and head.** Easy to maintain, flexible. Compatible with other mini 3000 instrument heads.
- ∴ **Insufflation port.** For pneumatic testing of tympanic mobility. Please order connector separately.
- ∴ **Viewing window with 3x magnification** and optimized casing surface for razor-sharp images and minimal reflection. Swivelling viewing window built into instrument.
- ∴ **High-quality handle: Chrome-finish upper section/refined plastic.** Shockproof, sturdy, non-slip.
- ∴ **Attachment clip with integrated on/off switch.** Secure. Switches off automatically when returned to the pocket. 20.000 switch cycles guaranteed.
- ∴ **Replaceable batteries.** Size AA, or optional rechargeable battery with mini NT charger*.

mini 3000 F.O. Otoscope	2.5V
with mini 3000 battery handle, 1 set (4 pcs.) reusable tips and 5 of both 2.5 and 4 mm dia. AllSpec disposable tips, with batteries	D-001.70.120
with mini 3000 battery handle and 5 of both 2.5 and 4 mm dia. AllSpec disposable tips, with batteries	D-001.70.110
with bulb, without handle and without accessories	D-001.70.106
XHL Xenon Halogen spare bulb	X-001.88.105
Insufflation port connector for mini 3000 F.O.	D-000.80.101



*To upgrade to a rechargeable instrument with mini NT charger, please see page 148.

HEINE mini3000® pocket instruments – a complete range of quality diagnostic instruments for your pocket. Available in black or blue. Please specify the colour you prefer when ordering. If not otherwise specified, we will supply black instruments.

HEINE mini 3000® Fiber Optic (F.O.) Diagnostic Sets



Set complete with: **mini 3000 Fiber Optic (F.O.) Otoscope**
1 set (4 pcs.) reusable tips (B-000.11.111)
5 each of 2.5 and 4 mm dia. AllSpec disposable tips (B-000.11.119)
hard case

mini 3000 Fiber Optic (F.O.) Diagnostic Sets	2.5V
mini 3000 battery handle with batteries	D-851.10.021



Set complete with: **mini 3000 Ophthalmoscope, mini 3000 F.O. Otoscope,**
1 set (4 pcs.) reusable tips (B-000.11.111)
5 each of 2.5 and 4 mm dia. AllSpec disposable tips (B-000.11.119)
hard case

mini 3000 Fiber Optic (F.O.) Diagnostic Sets	2.5V
2 mini 3000 battery handles with batteries	D-873.11.021



*To upgrade to a rechargeable instrument with mini NT charger, please see page 148.

HEINE AllSpec® Disposable tips



- ∴ **For single use.** Hygienic, no cross-infection.
- ∴ **Original HEINE design.** Firm fit to the otoscope head.
- ∴ **Assured quality.** No sharp edges.

AllSpec Disposable tips (grey) for BETA200, K180, mini 3000 F.O., mini 3000 Otoscopes

Pack of 1000 pcs. 2.5 mm dia. (infants) [03]	B-000.11.128
Pack of 1000 pcs. 4 mm dia. (adults) [03]	B-000.11.127
Case of 10 dispenser packs of 250 tips, 2.5 mm dia (infants) [01]	B-000.11.151
Case of 10 dispenser packs of 250 tips, 4 mm dia (adults) [01]	B-000.11.150
AllSpec Tip-dispenser [02]	B-000.11.148



[02]



[03]

AllSpec Tip-dispenser incl. tips Ø 2.5 mm and 4 mm [02].

The right size, visible and instantly available. A clean new tip for each and every patient.

⊗: Single use only.

Reusable tips



Ø2,4 mm Ø3 mm Ø4 mm Ø5 mm



Ø10 mm

- **Made of high-density SANALON S plastic with smooth external finish.** Easy to clean. All common germicides can be used. Autoclavable at up to 134°C.
- **Ergonomic shape.** Painless atraumatic insertion.
- **Positive locking design.** Firm fit to the otoscope head.

Reusable tips (black)	1 piece	50 pieces
for BETA 200, K 180, mini 3000 F.O., mini 3000 Otoscopes		
Reusable tip 2.4 mm dia.	B-000.11.107	B-000.11.207
Reusable tip 3.0 mm dia.	B-000.11.108	B-000.11.208
Reusable tip 4.0 mm dia.	B-000.11.109	B-000.11.209
Reusable tip 5.0 mm dia.	B-000.11.110	B-000.11.210
Reusable nasal speculum 10 mm dia. (only for mini 3000 Otoscopes)	B-000.11.143	B-000.11.206

1 set = 4 pcs. reusable tips SANALON S 2.4/3/4/5 mm dia. **B-000.11.111**

Soft Disposable tips for reusable tips



Ø3 mm Ø5 mm

- **Fits over the end of the AllSpec tip to protect the auditory canal.**

Soft disposable tips (black)	
Soft disposable tip 3 mm dia. 40 pcs./1 pack	B-000.11.141
Soft disposable tip 5 mm dia. 40 pcs./1 pack	B-000.11.142

ⓧ: Single use only.

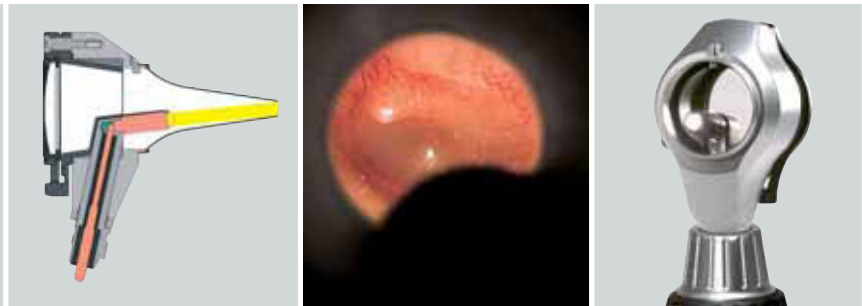
Insufflation Bulb



- **For pneumatic testing.**

Insufflation bulb for BETA 200 and K 180 Otoscopes	B-000.11.240
Insufflation bulb for mini 3000 F.O. Otoscope with connector	D-000.80.102
Insufflation port connector for mini 3000 F.O. Otoscope	D-000.80.101

Bright XHL Xenon Halogen direct illumination.



HEINE BETA 100® Diagnostic Otoscope

Diagnostic Otoscope with an all-metal housing



An otoscope with direct Xenon Halogen illumination in an elegant all-metal instrument head. Unusually-versatile in combination with nasal and spreadable specula for easy instrumentation.

For use with reusable specula or UniSpec disposable specula. With tip-adaptor (B-000.11.306) it is also possible to use AllSpec disposable tips.

- ∴ **All-metal housing.** Exceptionally tough and durable.
- ∴ **Instrument head matt-black inside.** Eliminates reflexes.
- ∴ **XHL Xenon Halogen Technology.** Extremely bright, white light.
- ∴ **Large, scratch-resistant glass viewing window with 3x 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.
- ∴ **Extensive choice of accessories.** Very versatile e. g. for nasal examination.

∴ All-metal housing

∴ Silica glass viewing window

∴ Easy instrumentation



[01]

BETA 100 Diagnostic Otoscope	2.5V	3.5V
with 6 reusable specula, without handle	B-001.11.527	B-002.11.527
without specula, without handle	B-001.11.525	B-002.11.525

XHL Xenon Halogen spare bulb	X-001.88.037	X-002.88.049
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Replacement sleeve for bulb. Reduces reflexes. [01]	B-000.11.212
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HEINE BETA 100® ENT Diagnostic Sets



Set complete with: **BETA 100 Diagnostic Otoscope**
 1 set (6 pcs.) of reusable specula (B-000.11.221)
 10 UniSpec disposable tips, 4 mm dia. (B-000.11.237)
 spare bulb
 hard case

BETA 100 Otoscope Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	B-236.10.118		
BETA R rechargeable handle for mains socket		B-236.20.376	B-236.27.376
BETA TR rechargeable handle with plug-in transformer		B-236.20.384	B-236.27.384
BETA NT rechargeable handle and NT 300 charger		B-236.20.420	
BETA L rechargeable handle and NT 300 charger			B-236.29.420

: Rechargeable handle with charge status display in the bottom insert.

HEINE BETA Diagnostic Set



Set complete with: **BETA 200 Ophthalmoscope, BETA 100 Diagnostic Otoscope,**
 1 set (6 pcs.) of reusable specula (B-000.11.221)
 10 UniSpec disposable tips, 4 mm dia. (B-000.11.237)
 one spare bulb each
 hard case

BETA Diagnostic Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	A-234.10.118		
BETA R rechargeable handle for mains socket		A-234.20.376	A-234.27.376
BETA TR rechargeable handle with plug-in transformer		A-234.20.384	A-234.27.384
BETA NT rechargeable handle and NT 300 charger		A-234.20.420	
BETA L rechargeable handle and NT 300 charger			A-234.29.420

: Rechargeable handle with charge status display in the bottom insert.

HEINE K 100® Diagnostic Otoscope

Diagnostic Otoscope with a high-impact polycarbonate housing



A very cost-effective diagnostic otoscope with direct Xenon Halogen illumination. The head is moulded in high-impact polycarbonate.

For use with reusable specula or UniSpec disposable tips. With tip-adaptor (B-000.11.306) it is also possible to use AllSpec disposable tips.

- ∴ **Polycarbonate construction.** Shock-resistant.
- ∴ **Instrument head matt-black inside.** Eliminates reflexes.
- ∴ **XHL Xenon Halogen Technology.** Extremely bright, white light.
- ∴ **Large acrylic viewing window with 3x magnification.** Sharply-focused distortion-free image.
- ∴ **Swivelling viewing window built into instrument.** Useful for instrumentation, cannot be mislaid.
- ∴ **Insufflation port.** Reliable test of tympanic mobility.

∴ Polycarbonate construction

∴ Easy instrumentation



[01]

K 100 Diagnostic Otoscope	2.5V	3.5V
with 3 reusable specula 3.5/4.5/5.5 mm dia., without handle	B-001.11.576	B-002.11.576
without specula, without handle	B-001.11.575	B-002.11.575

XHL Xenon Halogen spare bulb	X-001.88.037	X-002.88.049
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Replacement cover for bulb [01] Reduces reflexes.	B-000.11.212	
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HEINE K 100® ENT Diagnostic Sets

Set complete with: **K 100 Diagnostic Otoscope**
1 set (6 pcs.) of reusable specula (B-000.11.221)
spare bulb
soft pouch





K 100 Oscope Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	B-237.10.118		
BETA R rechargeable handle for mains socket		B-237.20.376	B-237.27.376
BETA TR rechargeable handle with plug-in transformer		B-237.20.384	B-237.27.384
BETA NT rechargeable handle and NT 300 charger		B-237.20.420	
BETA L rechargeable handle and NT 300 charger			B-237.29.420


: Rechargeable handle with charge status display in the bottom insert.

HEINEK 100® ENT Diagnostic Sets

Set complete with: **K100 Diagnostic Otoscope**
3 reusable specula (B-000.11.222)
soft pouch



K100 Otoscope Sets	2.5V	3.5V (NiMH)	3.5V 
BETA battery handle	B-245.10.118		
BETA R rechargeable handle for mains socket		B-245.20.376	B-245.27.376
BETA TR rechargeable handle with plug-in transformer		B-245.20.384	B-245.27.384
BETA NT rechargeable handle and NT 300 charger		B-245.20.420	
 BETA L rechargeable handle and NT 300 charger			B-245.29.420

: Rechargeable handle with charge status display in the bottom insert.

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.

Ideal for use with nasal and spreadable specula.

For use with reusable specula and UniSpec disposable tips. 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.

HEINE Operating Otoscope	2.5V	3.5V
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 Operating Otoscope ENT Diagnostic Sets



Set complete with: **Operating Otoscope**

1 set (6 pcs.) of reusable specula (B-000.11.221)

10 UniSpec disposable tips, 4 mm dia. (B-000.11.237)

spare bulb

hard case

Operating Otoscope Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	B-188.10.118		
BETA R rechargeable handle for mains socket		B-188.20.376	B-188.27.376
BETA TR rechargeable handle with plug-in transformer		B-188.20.384	B-188.27.384
BETA NT rechargeable handle and NT 300 charger		B-188.20.420	
BETA L rechargeable handle and NT 300 charger			B-188.29.420

: Rechargeable handle with charge status display in the bottom insert.



HEINE mini 3000® Otoscope

Compact pocket otoscope with direct illumination



∴ Modern pocket otoscope

∴ Switches off automatically

∴ Optional rechargeable handle

Modern pocket otoscope in a unique, compact design. Can only be used with the mini 3000 handle system. Available in black or blue.

- ∴ **Instrument head matt-black inside.** Eliminates reflexes.
- ∴ **Enhanced XHL Xenon Halogen Technology with 100% more light compared with conventional bulbs.** Very bright, concentrated white light for perfect illumination.
- ∴ **2-piece handle and head.** Easy to maintain, flexible. Compatible with other mini 3000 instrument heads.
- ∴ **Viewing window with 3x magnification** and optimized casing surface for razor-sharp images and minimal reflection.
- ∴ **Swivelling viewing window built into instrument.** Useful for instrumentation, cannot be mislaid.
- ∴ **High-quality handle: Chrome-finish upper section/refined plastic.** Shockproof, sturdy, non-slip.
- ∴ **Attachment clip with integrated on/off switch.** Secure. Switches off automatically when returned to the pocket. 20.000 switch cycles guaranteed.
- ∴ **Replaceable batteries.** Size AA, or optional rechargeable battery with mini NT charger*.

mini 3000 Otoscope	2.5V
with mini 3000 battery handle and 1 set (4 pcs.) reusable tips and 5 of both AllSpec disposable tips 2.5 and 4 mm dia., with batteries	D-001.70.220
with mini 3000 battery handle and 5 of both AllSpec disposable tips 2.5 and 4 mm dia., with batteries	D-001.70.210
with bulb, without handle and without accessories	D-001.70.206

XHL Xenon Halogen spare bulb	X-001.88.110
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For information on combined sets, please see pages 163–165.

*To upgrade to a rechargeable instrument with mini NT charger, please see page 148.



HEINE mini 3000® Diagnostic Sets



Set complete with: **mini 3000 Otoscope**

1 set (4 pcs.) reusable tips (B-000.11.111)

5 each of 2.5 and 4 mm dia. AllSpec disposable tips (B-000.11.119)

hard case

mini 3000 Diagnostic Sets	2.5V
mini 3000 battery handle with batteries	D-851.20.021



Set complete with: **mini 3000 Ophthalmoscope, mini 3000 Otoscope,**

1 set (4 pcs.) reusable tips (B-000.11.111)

5 each of 2.5 and 4 mm dia. AllSpec disposable tips (B-000.11.119)

hard case

mini 3000 Diagnostic Sets	2.5V
2 mini 3000 battery handles with batteries	D-873.21.021

HEINE UniSpec® Disposable Ear Tips



- ⊗ **Disposable.** Hygienic and safe.
- ⊗ **Original HEINE design and manufacture.** Fit positively to the otoscope.
- ⊗ **Assured quality.** No sharp edges.
- ⊗ **A clean, new speculum for each and every patient.** The right size visible and instantly available.

UniSpec Disposable Ear Tips (grey) for BETA 100, K 100, Operating Otoscope

Pack of 1000, 2.5mm dia. (infants) 1000 pcs./1 pack	B-000.11.242
Pack of 1000, 4mm dia. (adults) 1000 pcs./1 pack	B-000.11.241
UniSpec tip dispenser	B-000.11.146

⊗: Single use only.

Reusable Specula



- ⊗ **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) for BETA 100, K 100 and Operating Otoscope

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

Spreadable Nasal Speculum



- ⊗ **All-metal construction.** Anatomically-correct rounded shape. Non-injuring.
- ⊗ **For use with Operating Otoscope, BETA 100 Diagnostic Otoscope and Fiber Optic Nasal Illuminator.**

Spreadable Nasal Speculum	B-000.11.231
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Not recommended for use with K 100 Diagnostic Oscopes.



Universal Speculum



- **All-metal construction.** Opens symmetrically from 2.5 to 15 mm.
- **Rotate ring to open branches.** Stays put in any position.
- **For use with Operating Otoscope, BETA 100 Diagnostic Otoscope and Fiber Optic Nasal Illuminator.**

Universal Speculum

B-000.11.239

Not recommended for use with K 100 Diagnostic Oscopes.

Tip-Adaptor



- **All-metal construction.** Adaptor for AllSpec disposable tips (p. 13) for use with diagnostic (BETA 100, K 100) and operating otoscope.

Tip-Adaptor

B-000.11.306

Insufflation Bulb



For Diagnostic Oscopes.

- **For pneumatic testing.**

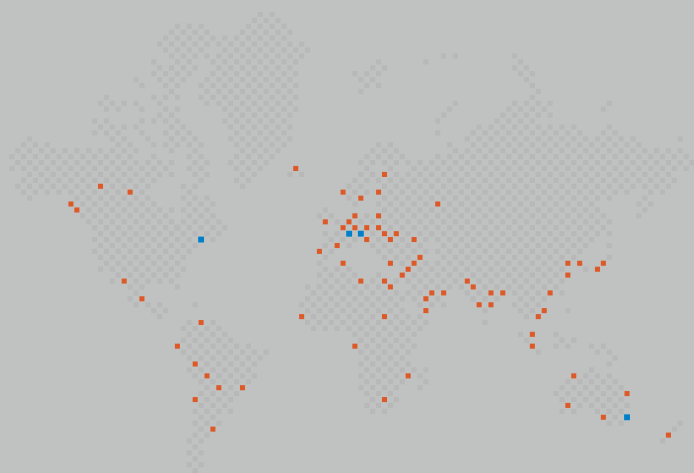
Insufflation bulb for BETA 100 and K 100 Oscopes

B-000.11.240

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