

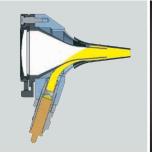
HEINE Otoscopes

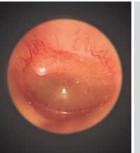


^{*} with Tip-Adaptor

^{**} Optional insufflation port connector available

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







HEINE BETA® 400 Fiber Optic (F.O.) Otoscope

The top of the line Fiber Optic Otoscope with 4.2x Magnification



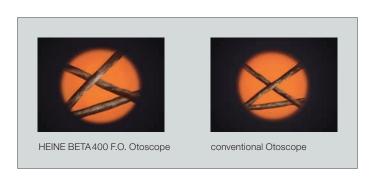


- : 4.2x Magnification
- : Exceptional depth of field
- One hand operation

Otoscope with all-metal housing and scratch-resistant glass optics which guarantee a long instrument life and high-quality patient assessments.

- : Instrumentation window with 4.2x magnification. The unique (patent pending) design allows the permanently attached optical system to be flipped open and out of the way, enabling instrumentation and ease of cleaning.
- : Exceptional depth of field. Provides sharp spatial images in a convenient working range.
- : Large field of view. Gives necessary overview and perfect orientation during examinations.
- : Multi-coated precision optics. Offer high resolution and distortion free images.
- : Fiber Optic Illumination. Ensures homogeneous, bright exposure and an unobstructed view of the ear canal and tympanum.
- : Integrated Insufflation port. Offers proper tympanic mobility testing.

BETA 400 F.O. Otoscope	2.5V	3.5 V
with 4 reusable tips, without handle same, without tips, without handle		B-002.11.401 B-002.11.400
XHL Xenon Halogen spare bulb	X-001.88.077	X-002.88.078





HEINE BETA® 400 Fiber Optic (F.O.) ENT Diagnostic Sets



Set complete with: **BETA400 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 \varnothing (B-000.11.119) spare bulb hard case

BETA 400 F.O. Otoscope Sets	2,5 V
BETA battery handle	B-143.10.118

HEINE BETA® 400 Fiber Optic (F.O.) Diagnostic Sets



Set complete with: **BETA400 (F.O.) Otoscope, BETA200 Ophthalmoscope** 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 400 F.O. Otoscope Sets	2.5V	3.5V Li-ion
BETA battery handle	A-153.10.118	
BETA L rechargeable handle and		A-153.29.420
NT300 charger [01]		A-100.29.420



Set complete with: **BETA400 (F.O.) Otoscope, DELTA20 Plus Dermatoscope** 5 of both AllSpec disposable tips 2.5 and $4\,\mathrm{mm}$ Ø (B-000.11.119) spare bulb (for BETA400 F.O. Otoscope)

BETA 400 F.O. Otoscope Sets	2.5 V	3.5V Li-ion
BETA battery handle	A-160.10.118	
BETA L rechargeable handle and NT300 charger [02]		A-160.29.420

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

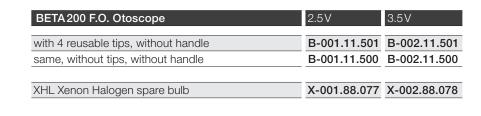


HEINE BETA® 200 Fiber Optic (F.O.) Otoscope

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. Homogeneous, 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

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





BETA 200 F.O. Otoscope Sets	2.5 V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		B-141.20.420	
BETA L rechargeable handle			
and NT300 charger			B-141.29.420

(III): 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. Otoscope**, 1 set (4 pcs.) of reusable tips (B-000.11.111) 5 of both AllSpec disposable tips 2.5 and 4 mm \varnothing (B-000.11.119) one spare bulb each hard case

BETA 200 F.O. Diagnostic Sets	2.5 V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		A-132.20.420	
BETA L rechargeable handle			
and NT300 charger			A-132.29.420

①: Rechargeable handle with charge status display in the bottom insert.



HEINE K180® 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 BETA 200 F.O. Otoscope.

K180 F.O. Otoscope	2.5 V	3.5 V
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 K180[®] Fiber Optic (F.O.) Diagnostic Sets

Set complete with: **K180 Fiber Optic (F.O.) Otoscope** 1 set (4 pcs.) of reusable tips (B-000.11.111) soft pouch



K180 F.O. Otoscope Sets	2.5 V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		B-181.20.420	
BETA L rechargeable handle			
and NT300 charger			B-181.29.420

Set complete with K180 Ophthalmoscope, K180 Fiber Optic (F.O.) Otoscope 1 set (4 pcs.) of reusable tips (B-000.11.111) hard case



K180 Combined Diagnostic Sets	2.5V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		A-279.20.420	
BETA L rechargeable handle			
and NT300 charger			A-279.29.420

(III): 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 in a unique, compact design. Handy and powerful. Can only be used with the mini 3000 handle system. Available in black or blue.

- : Xenon Halogen bulbs for bright illumination and accurate colour rendering.
- : 20,000 ON/OFF switch cycles guaranteed.
- : Distal Fiber Optic (F.O.) Illumination: Reflex-free illumination of tympanum and ear canal.
- : Viewing window with 3x magnification and optimized casing surface for razor-sharp images and minimal reflection. Swivelling viewing window built into instrument.
- : Pneumatic testing of the tympanum mobility by using the insufflation port and an optional connector.
- : Attachment clip with integrated on/off switch. Switches off automatically when returned to the pocket.
- : Replaceable batteries. Size AA, or optional rechargeable battery with mini NT table charger.*
- : 2-piece handle and head. Easy to maintain, flexible.
- : Award-winning design. Maximum quality with minimum dimensions.



- : Modern pocket otoscope
- : Fiber Optic (F.O.) illumination
- : Port for pneumatic testing

ini20000 F.O. Otanana	OFV
mini 3000 F.O. Otoscope	2.5 V
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 mini 3000 rechargeable handle and 5 of both 2.5 and 4 mm dia.	
AllSpec disposable tips	
(please order mini NT table charger separately)	D-001.70.301
mini3000 F.O. Otoscope head 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. Otoscopes	D-000.80.101



*To upgrade to a rechargeable instrument with mini NT table charger, please see page 128.



HEINE mini 3000 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.

General Medicine, ENT & VET



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	2.5 V
with 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	2.5 V
with 2 mini 3000 battery handles with batteries	D-873.11.021



Set complete with: mini 3000 Ophthalmoscope, mini 3000 F.O. Otoscope, mini NT table charger

5 each of 2.5 and $4\,\mathrm{mm}$ dia. AllSpec disposable tips (B-000.11.119)

mini 3000 Fiber Optic (F.O.) Diagnostic Sets	2.5 V
with 2 mini 3000 rechargeable handles	D-859.11.022*

^{*}with this Art. No. only available in black.

E:HO

LED NOW IN HEINE QUALITY.

: Maintenance-free pocket instrument

: Up to 10 hours operation time

: Bright LED illumination



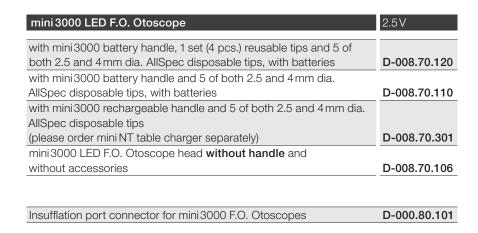
HEINE mini 3000® LED Fiber Optic (F.O.) Otoscope

with LED Illumination in HEINE Quality - LEDHQ

Modern otoscope with maintenance-free LED illumination. Twice as bright as a conventional Xenon Halogen instrument.

All of the features of the mini 3000 F.O. Otoscope, with the addition of:

- : Maintenance-free, no need to ever exchange the LED.
- : LED Thermal management for a consistent light output throughout the whole working life.
- : High-performance-LED: bright and absolutely homogeneous illumination with excellent colour rendering colour temperature 4000 K, colour rendering index >95, and >90 rendering index of the colour red.
- : Twice as bright as Xenon Halogen instruments.
- : Exclusive Battery Performance Indicator: When the instrument is switched on, the maximum light intensity is shown, then the light intensity is regulated down to the level that corresponds to the current charge status of the battery so you know when your batteries need changing.
- : Exclusive fade-out function reduces illumination intensity with battery level to let you know when to replace.
- : Operation time up to 10 hours. The batteries need to be changed less often and the rechargeable batteries last longer.





*To upgrade to a rechargeable instrument with mini NT table charger, please see page 128.



HEINE mini 3000 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.

General Medicine, ENT & VET



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







mini 3000 LED Fiber Optic (F.O.) Diagnostic Sets	2.5V
with mini 3000 battery handle with batteries	D-885.20.021



Set complete with: mini 3000 LED Ophthalmoscope, mini 3000 LED 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 LED Fiber Optic (F.O.) Diagnostic Sets	2.5 V
with 2 mini 3000 battery handles with batteries	D-886.11.021



Set complete with: mini 3000 LED Ophthalmoscope, mini 3000 LED F.O. Otoscope, mini NT table charger

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

mini 3000 LED Fiber Optic (F.O.) Diagnostic Sets	2.5 V
with 2 mini 3000 rechargeable handles	D-860.11.022*

^{*}with this Art. No. only available in black

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 BETA400, BETA200, K180, mini3000 F.O., mini3000 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

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.

(2): Single use only.



Reusable tips



- : Made of high-density SANALONS 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 400, BETA 200, K180, mini 3000 F.O.,		
mini 3000 Otoscopes		
Reusable tip 2.4 mm dia.	B-000 11 107	B-000.11.207
Reusable tip 3.0mm dia.		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
1 set = 4 pcs. reusable tips SANALONS 2.4/3/4/5 mr	m dia.	B-000.11.111

Soft Disposable tips for reusable tips



: 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

(2): Single use only.

Insufflation Bulb

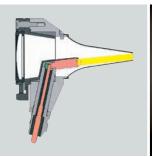


: For pneumatic testing.

Insufflation bulb for BETA400, BETA200 and K180 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 E.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. 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.

BETA100 Diagnostic Otoscope	2.5 V	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
Replacement sleeve for bulb. Reduces reflexes. [01]		B-000.11.212



- : All-metal housing
- : Silica glass viewing window
- : Easy instrumentation





HEINE BETA® 100 ENT Diagnostic Sets



Set complete with: **BETA100 Diagnostic Otoscope** 1 set (6 pcs.) of reusable specula (B-000.11.221) 10 UniSpec disposable specula, 4 mm dia. (B-000.11.237) spare bulb hard case

BETA100 Otoscope Sets	2.5 V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		B-236.20.420	
BETA L rechargeable handle			
and NT300 charger			B-236.29.420

(In the bottom insert.) 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 specula, 4 mm dia. (B-000.11.237) one spare bulb each hard case

BETA Diagnostic Sets	2.5V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		A-234.20.420	
BETA L rechargeable handle			
and NT300 charger			A-234.29.420

(In the bottom insert.) Rechargeable handle with charge status display in the bottom insert.

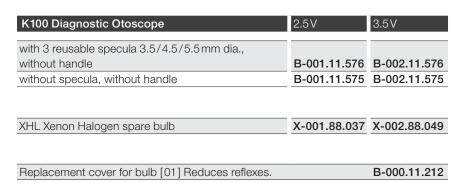
HEINE® K100 Diagnostic Otoscope

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 specula. 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



HEINE® K100 ENT Diagnostic Sets

Set complete with: **K100 Diagnostic Otoscope** 1 set (6 pcs.) of reusable specula (B-000.11.221) spare bulb soft pouch



K100 Otoscope Sets	2.5V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		B-237.20.420	
BETA L rechargeable handle			
and NT300 charger			B-237.29.420

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



HEINE® K100 ENT Diagnostic Sets

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



K100 Otoscope Sets	2.5 V	3.5V NiMH	3.5V Li-ion
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 NT300 charger		B-245.20.420	
BETA L rechargeable handle			
and NT300 charger			B-245.29.420

(In the bottom insert.) Rechargeable handle with charge status display in the bottom insert.

HEINE ENT Diagnostic Sets



Set complete with: **K100 Diagnostic Otoscope** 3 reusable specula (B-000.11.222) tongue-depressor for wooden tongue-blades one spare bulb for each instrument hard case

ENT Diagnostic Sets	2.5 V	3.5V NiMH	3.5V Li-ion
BETA battery handle	B-241.10.118		
BETA R rechargeable handle for			
mains socket		B-241.20.376	B-241.27.376
BETA TR rechargeable handle			
with plug-in transformer		B-241.20.384	B-241.27.384
BETA NT rechargeable handle			
and NT300 charger		B-241.20.420	
BETA L rechargeable handle			
and NT300 charger			B-241.29.420

①: Rechargeable handle with charge status display in the bottom insert.

HEINE mini 3000® Otoscope

Compact pocket otoscope with direct illumination

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



- : 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 optimised 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 table charger*.

mini 3000 Otoscope	2.5 V
with mini 2000 bettery handle and 1 set (4 pee) reveable tine and 5 of	
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



*To upgrade to a rechargeable instrument with miniNT table charger, please see page 128.

HEINE mini 3000® Diagnostic Sets

Set complete with: mini 3000 Otoscope
1 set (4 pcs.) reusable tips
5 each of 2.5 and 4 mm dia. AllSpec disposable tips
hard case



: Modern pocket otoscope

Switches off automaticallyOptional rechargeable handle

mini 3000 Diagnostic Sets	2.5 V
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 5 each of 2.5 and 4 mm dia. AllSpec disposable tips hard case

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



HEINE UniSpec® Disposable Ear Specula



- : 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 Specula (grey) for BETA100 and K100	
TOT BE IA 100 and K 100	
Pack of 1000, 2.5 mm 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

(2): Single use only.

Reusable Specula







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

4.5 mm dia.







10 mm dia

- : Moulded in high-density SANALONS, 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 BETA100 and K100	
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 2.2 mm dia.	B-000.11.215
Ear speculum 2.8 mm dia.	B-000.11.216
Ear speculum 3.5 mm dia.	B-000.11.217
Ear speculum 4.5 mm dia.	B-000.11.218
Ear speculum 5.5 mm dia.	B-000.11.219
Nose speculum 10 mm dia.	B-000.11.220

Tip-Adaptor



: All-metal construction. Adaptor for AllSpec disposable tips (p. 15) for use with diagnostic (BETA 100, K100).

Insufflation Bulb



: For pneumatic testing.

Insufflation bulb for BETA 100 and K100 Otoscopes	B-000.11.240
incamation bails for BE in the dana it has ottoecoped	2 0001111210



Tongue-Blade Holder

For wooden tongue-blades



- : XHL Xenon Halogen Technology. Concentrated illumination of oral cavity and pharynx.
- : Light-guide for bulb. Avoids dazzle.

Tongue-Blade Holder	2.5 V	3.5 V
for wooden tongue-blades, without handle	B-001.12.302	B-002.12.302
XHL Xenon Halogen spare bulb	X-001.88.037	X-002.88.049
Replacement light-guide for bulb [01]		B-000.12.308

Tongue-Blade Holder

With Blade Ejector for use with HEINE disposable Tongue-Blades



- : XHL Xenon Halogen Technology. Concentrated illumination of oral cavity and pharynx.
- : Light-guide for bulb. Avoids dazzle.
- : Blade ejector. No need to touch used blades.
- : Only for HEINE disposable plastic tongue-blades. Strong and hygienic.

Tongue-Blade Holder	2.5 V	3.5 V
with blade ejector, without handle	B-001.12.305	B-002.12.305
XHL Xenon Halogen spare bulb	X-001.88.037	X-002.88.049
Pack of 100 disposable plastic tongue-blades		B-000.12.304

HEINE mini 3000® Tongue-Blade Holder

With blade ejector for HEINE Disposable Tongue-Blades



Can only be used with the mini 3000 handle system.





: XHL Xenon Halogen Technology. Concentrated illumination of oral cavity and pharynx.

: Only for HEINE Disposable Tongue-Blade	es. Strong and hygienic.
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mini 3000 Tongue-Blade Holder	2.5 V
Tongue-blade holder head with bulb, without handle [01]	D-001.74.100
complete with mini 3000 battery handle* and 5 disposable blades,	
with batteries [02]	D-001.74.118
VIII Venera I lala gan enega hulla	V 001 00 027
XHL Xenon Halogen spare bulb	X-001.88.037
Pack of 100 disposable plastic tongue-blades	B-000.12.304

^{*}Available in black or blue. Please specify the colour you prefer when ordering. If not otherwise specified, we will supply black instruments.





HEINE® mini-c Clip Lamp

Compact, long-life pocket diagnostic light



Sturdy, long-life pocket diagnostic light in a compact, modern design with chrome head. Bright, concentrated light thanks to unique XHL Xenon Halogen lens-bulb.

mini-c Clip Lamp only fits mini-c handles. The mini-c handle is not compatible with mini 3000 instruments. Handle available in black or blue.

- : Clip Lamp with Ear Light for otoplasty. The Ear Light is used to ensure that hearing aids fit correctly.
- : Compact, oval, attractive light. Lies ergonomically in the hand.
- : 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 replaced in the pocket. 20.000 switch cycles guaranteed.
- : Replaceable batteries. Size AAA.
- : Registered Design.

mini-c Clip Lamp	2.5 V
with batteries (in blister pack) [01] with Ear Light with batteries (in blister pack) [02]	D-001.73.109 D-001.73.103
Ear Light for mini-c Clip Lamp, 6 pieces in blister pack [03]	D-000.73.105
XHL Xenon Halogen spare bulb	X-001.88.108



HEINE mini 3000 pocket instruments – a complete range of quality diagnostic instruments for your pocket. Available in black or blue. HEINE mini 3000 Clip Lamp and mini-c Clip Lamp attachments are only available with a chrome head. Please specify the colour you prefer when ordering. If not otherwise specified, we will supply black instruments.



HEINE mini 3000[®] Clip Lamp

Compact, long-life pocket diagnostic light

Sturdy, long-life pocket diagnostic lights in a compact, modern design with chrome head. Bright, concentrated light thanks to unique XHL Xenon Halogen lens-bulb.

Can only be used with the mini 3000 handle system. Handle available in black or blue.

- : Compact, oval, attractive light. Lies ergonomically in the hand.
- : 2-piece handle and head. Easy to maintain, flexible. Compatible with other mini 3000 instrument heads.
- : Enhanced XHL Xenon Halogen lens-bulb with 100% more light compared with conventional bulbs. Bright, focused light.
- : 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 replaced in the pocket. 20.000 switch cycles guaranteed.
- : Replaceable batteries. Size AA, or optional rechargeable battery with mini NT table charger*.
- : Ear Light for otoplasty [02]. The Ear Light is used to ensure that hearing aids fit correctly.





- : Switches off automatically
- : Optional rechargeable handle



mini 3000 Clip Lamp	2.5 V
complete with mini 3000 battery handle, with batteries [01]	D-001.73.131
mini 3000 Clip Lamp head without handle	D-001.73.130
Ear Light for mini 3000 Clip Lamp, 6 pieces in blister pack [02]	D-000.73.105
XHL Xenon Halogen spare bulb	X-001.88.107



*To upgrade to a rechargeable instrument with mini NT table charger, please see page 128.



HEINE mini 3000 pocket instruments – a complete range of quality diagnostic instruments for your pocket. Available in black or blue. HEINE mini 3000 Clip Lamp and mini-c Clip Lamp attachments are only available with a chrome head. Please specify the colour you prefer when ordering. If not otherwise specified, we will supply black instruments.



HEINE mini 3000[®] Combi Lamp

Compact, all purpose illuminator with integrated tongue-blade holder



Sturdy, long-life pocket diagnostic light in a compact, modern design. Bright, concentrated light thanks to unique XHL Xenon Halogen lens-bulb.

Can only be used with the mini 3000 handle system. Available in black or blue.

- : Many applications. Can be used as a general illuminator and as an illuminated tongue-blade holder for wooden blades and HEINE disposable blades.
- 2-piece handle and head. Easy to maintain, flexible. Compatible with other mini 3000 instrument heads.
- : Enhanced XHL Xenon Halogen lens-bulb with 100% more light compared with conventional bulbs. Bright, focused light.
- : 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 replaced in the pocket. 20.000 switch cycles guaranteed.
- : Replaceable batteries. Size AA, or optional rechargeable battery with mini NT table charger*.

mini 3000 Combi Lamp	2.5 V
on mini 3000 Battery Handle with 5 disposable blades and batteries without handle	D-001.76.120 D-001.76.101
XHL Xenon Halogen spare bulb	X-001.88.107
Box of 100 disposable tongue-blades [01]	B-000.12.304





*To upgrade to a rechargeable instrument with mini NT table charger, please see page 128.



HEINE mini 3000 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.