

# Proctological Instruments

## RELIABLE INSTRUMENTS FOR BETTER DIAGNOSIS

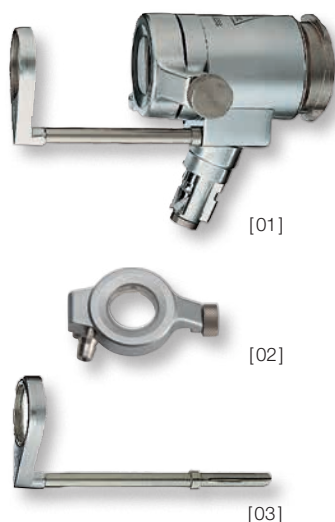
The HEINE Proctology Range includes both single-use and reusable instruments. Illumination is by HEINE F.O. Projector, 6V Lamp Handle or BETA 3.5V Handle with illumination adaptor.

Single-use instruments effectively avoid cross-contamination. Annular light transmission is through the tube wall to the distal end. The light is homogenous and reflex-free and up to five times brighter than that of conventional single-use systems.

Single-use HEINE Ano-, Procto- and Sigmoidoscope tubes can all be used with the HEINE illumination head. The same applies to certain systems from other manufacturers. The insertion depth can be read off the tube itself.



## Instrument head for HEINE UniSpec® tubes



Illumination by Fiber Optic cable and projector, lamp handle or 3.5V BETA Handle with illumination adaptor (X-002.98.002).

- ✦ **Annular Fiber Optic illumination.** Bright, reflex-free illumination.
- ✦ **Magnifying lens 1.5x.** High-resolution image.
- ✦ **Hinged viewing window with insufflation port.** Improved vision by insufflation.
- ✦ **Stainless Steel.**

### Instrument head for UniSpec Disposable Tubes

complete with viewing window and swivel lens 1,5x [01]	E-003.18.100
without viewing window and swivel lens	E-003.18.098
Viewing window only [02]	E-003.18.099
Swivel lens 1.5x, only (for sigmoidoscopes) [03]	E-003.18.096
same, but 1.8x (only suitable for proctoscopes and anoscopes)	E-003.19.099

## HEINE UniSpec® Disposable Tubes



85x20mm    130x20mm    250x20mm

- ✦ **Disposable.** No cross-infection.
- ✦ **No cleaning required.** Saves time.
- ✦ **Moulded in patient-friendly thermoplastic.**  
No cold sensation on insertion.
- ✦ **Light transmission through the tube wall.** Distal annular light exit.  
Bright, homogeneous illumination of the area examined, reflex reduction.
- ✦ **Graduated inside the tube for patient comfort.** Indication of insertion length.

### UniSpec Disposable Anoscopes (85 x 20 mm)

Pack of 25 disposable anoscopes	E-003.19.925
Box of 100 (4 packs of 25) anoscopes	E-003.19.911

### UniSpec Disposable Proctoscopes (130 x 20 mm)

Pack of 25 disposable proctoscopes	E-003.19.825
Box of 100 (4 packs of 25) proctoscopes	E-003.19.811

### UniSpec Disposable Sigmoidoscopes (250 x 20 mm)

Pack of 25 disposable sigmoidoscopes	E-003.18.825
Box of 100 (4 packs of 25) sigmoidoscopes	E-003.18.811

⊗: Single use only.

## HEINE Anoscope/Proctoscope illumination head



[01]

**One single illumination head for all the tubes shown on this page.**

For 2.5V or 3.5V handle or Fiber Optic illumination with Fiber Optic projector and cable.

- ✚ **A wide range of tubes with either direct or 90° direction of view available.**  
Many different diagnostic and treatment methods are possible.
- ✚ **Tubes can be rotated through 360°.** Select the ideal position for treatment or examination.
- ✚ **Viewing window and swivel lens both offer 2x magnification.**  
High-resolution image.
- ✚ **Smooth, rounded surface.** Easy to clean. F.O. version can be cleaned with conventional disinfectants.



[03]



[02]

Illumination head	2.5V	3.5V	F.O.
complete with swivel lens and viewing window [01]	<b>E-001.19.101</b>	<b>E-002.19.101</b>	<b>E-003.19.120</b>
Illumination head without accessories	<b>E-001.19.102</b>	<b>E-002.19.102</b>	<b>E-003.19.121</b>
XHL Xenon Halogen spare bulb	<b>X-001.88.040</b>	<b>X-002.88.051</b>	
Swivel lens, only [02]			<b>E-000.19.103</b>
Viewing window, only [03]			<b>E-000.19.104</b>

## Tubes with straight direction of view

**Anoscope/Proctoscope with proximal illumination.**

- ✚ **Distal end of tube angled.** Assures a good view and easy access with instruments.
- ✚ **All-metal construction.** Easy to clean and disinfect with conventional solutions.

### Tubes with straight direction of view

Anoscope tube 60mm x 22mm dia., complete with obturator	<b>E-000.19.111</b>
Proctoscope tube 120mm x 22mm dia., complete with obturator	<b>E-000.19.107</b>



60x22mm

120x22mm

## Tubes with 90° direction of view (Blond)

**Proctoscope with proximal illumination.**

- ✚ **Polished metal viewing mirror.** Tough, unbreakable.
- ✚ **End-piece with mirror detachable.** Easy to clean, disinfect or sterilize.

### Proctoscope Tubes

Proctoscope tube, 90° direction of view, 130mm x 25mm dia.	<b>E-000.19.105</b>
Proctoscope tube, 90° direction of view, 100mm x 20mm dia.	<b>E-000.19.114</b>



100x20mm



130x25mm

## HEINE F.O. Anoscopes with annular Fiber Optic illumination



70x25mm

70x20mm

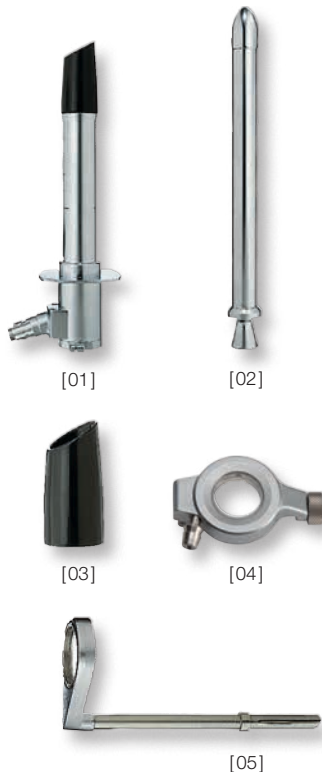
70x15mm

Illumination by Fiber Optic cable and projector, lamp handle or 3.5V BETA handle with illumination adaptor (X-002.98.002).

- ✦ **Three different diameters: 15 mm, 20 mm and 25 mm.** Useful range of sizes.
- ✦ **Annular Fiber Optic illumination.** Bright illumination of the area to be examined.
- ✦ **Angled tube-end.** Ensures a good view and easy access with instruments.
- ✦ **Rounded proximal shield.** Easy insertion and rotation.
- ✦ **Tube can be dismantled.** Easy to clean and disinfect with conventional solutions.
- ✦ **Stainless steel.** Durable.

Anoscope	F.O.
70x25 mm dia., complete with obturator	E-003.19.325
70x20 mm dia., complete with obturator	E-003.19.320
70x15 mm dia., complete with obturator	E-003.19.315

## HEINE F.O. Proctoscopes with distal annular illumination



[01]

[02]

[03]

[04]

[05]

Illumination by Fiber Optic cable and projector, lamp handle or 3.5V BETA handle with illumination adaptor (X-002.98.002).

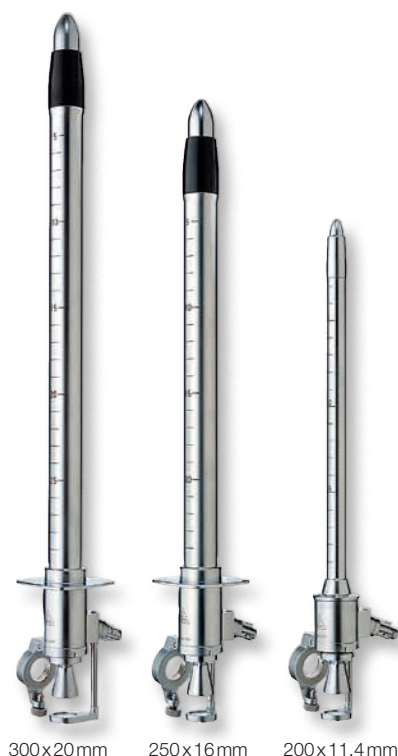
- ✦ **Distal annular Fiber Optic (F.O.) illumination.** Bright, reflex-free illumination.
- ✦ **Magnifying lens 1.8x magnification.** High-resolution image.
- ✦ **Hinged viewing window with insufflation port.** Vision can be improved by insufflation.
- ✦ **Angled tube-end.** Improves vision and access.
- ✦ **End-piece can be unscrewed.** Easy to clean and disinfect with conventional solutions.
- ✦ **Stainless steel.** Durable.

Proctoscope	F.O.
130x20 mm dia., complete with obturator, viewing window, swivel lens and end-piece	E-003.19.213
Proctoscope tube without accessories [01]	E-003.19.013
Obturator, only [02]	E-003.19.113
End-piece, only [03]	E-003.19.095
Viewing window, only [04]	E-003.18.099
Swivel lens 1.8x, only [05]	E-003.19.099

## HEINE F.O. Sigmoidoscopes with distal annular illumination

Illumination by Fiber Optic cable and projector, lamp handle or 3.5V BETA handle with illumination adaptor (X-002.98.002).

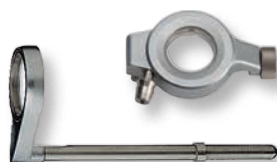
- ✦ **Available in various sizes: 300x20 mm, 250x20 mm, 200x20 mm, 250x16 mm, 200x11.4 mm.** Sizes suitable for most patients of all ages.
- ✦ **Distal annular Fiber Optic (F.O.) illumination.** Bright, reflex-free illumination.
- ✦ **Swivel lens with 1.5x magnification.** High-resolution image.
- ✦ **Opening viewing window with insufflation port.** Vision can be improved by insufflation.
- ✦ **Graduated in cm.** Indication of insertion length.
- ✦ **Plastic end-piece.** Insulated.
- ✦ **End-piece can be unscrewed.** Easy to clean and disinfect with conventional solution.
- ✦ **Stainless steel.** Durable.



300x20 mm

250x16 mm

200x11,4 mm



[01]

[02]

Sigmoidoscope	F.O.
<b>300x20 mm dia.</b> with obturator, viewing window, swivel lens and end-piece	<b>E-003.18.230</b>
End-piece, only	<b>E-003.18.095</b>
<b>250x20 mm dia.</b> with obturator, viewing window, swivel lens and end-piece	<b>E-003.18.225</b>
End-piece, only	<b>E-003.18.095</b>
<b>200x20 mm dia.</b> with obturator, viewing window, swivel lens and end-piece	<b>E-003.18.220</b>
End-piece, only	<b>E-003.18.095</b>
<b>250x16 mm dia.</b> with obturator, viewing window, swivel lens and end-piece	<b>E-003.18.525</b>
End-piece, only	<b>E-003.18.088</b>
<b>200x11.4 mm dia.</b> with obturator, viewing window and swivel lens	<b>E-003.18.240</b>
End-piece, only	<b>E-003.18.094</b>
Viewing window, only [01]	<b>E-003.18.099</b>
Swivel lens 1.5x, only [02]	<b>E-003.18.096</b>

## Telescope



For use with proctoscope and rectoscope with distal illumination and with instrument head for UniSpec disposable tubes.

- ✦ **Superb prismatic optical system with colour-corrected lenses.** Upright image in true colour.
- ✦ **Magnification 3 – 5.5 x.** Excellent resolution.
- ✦ **Hinged clip-fitting.** Does not hinder instrumentation.

Telescope

E-000.18.908

## Rubber Insufflation Bulb/Hygiene Filter



- ✦ **Rubber insufflation** bulb to use with anoscopes, proctoscopes and sigmoidoscopes.
- ✦ **Hygiene filter** to use with the rubber insufflation bulb. This filter is intended for single use only and prevents contamination of the rubber insufflation bulb.

Rubber insufflation bulb

E-000.18.105

Disposable Hygiene Filters 25 pcs/pack

E-000.18.116

## Sponge Holder



- ✦ **High quality design in stainless steel.**

Sponge holder 400mm working length

E-000.18.906

## Suction Tube



- A sliding clip attaches the suction tube to the instrument head.
- ✦ **Stainless steel.**

Suction tube 400mm working length

E-000.18.907

## HEINE Illumination adaptor



Can be attached to any HEINE 3,5V power source to illuminate any HEINE fiber optics instrument, e.g. anoscope, proctoscope or sigmoidoscope.

Illumination adaptor

3.5V

Illumination adaptor

X-002.98.002

XHL Xenon Halogen spare bulb

X-002.88.078

## Anoscope instrument kit ATE

An attractively-priced kit, recommended for diagnosis and therapy of haemorrhoids.



Set complete with: **Instrument head** for UniSpec Disposable Tubes with viewing window and swivel lens 1.5x.  
Pack of 25 UniSpec Anoscope Tubes 85 mm  
Plug-in transformer E7 with lamp handle with switch bulb

Anoscope instrument kit ATE	6V
Complete Anoscope instrument kit ATE	E-095.16.510
XHL Xenon Halogen spare bulb	X-004.88.060

## Sigmoidoscope/Proctoscope kit RTE

Inexpensive but complete kit of instruments for routine rectal examination.



Set complete with: **Instrument head** for UniSpec Disposable Tubes with viewing window and swivel lens 1.5x.  
Pack of 25 UniSpec Sigmoidoscope Tubes 250 mm  
Pack of 25 UniSpec Proctoscope Tubes 130 mm  
Pack of 25 UniSpec Anoscope Tubes 85 mm  
Sponge holder  
Insufflation bulb  
Plug-in transformer E7 with lamp handle with switch bulb

Sigmoidoscope/Proctoscope kit RTE	6V
Complete Sigmoidoscope/Proctoscope kit RTE	E-095.16.501
XHL Xenon Halogen spare bulb	X-004.88.060
Disposable Hygiene Filters 25 pcs/pack	E-000.18.116



## Sigmoidoscope/Proctoscope Kit RE 7000



This kit is similar to RTE but features even better illumination by Fiber Optic Projector HK 7000.

Set complete with: **Instrument head** for UniSpec Disposable Tubes with viewing window and swivel lens 1.5x

Pack of 25 UniSpec Sigmoidoscope Tubes 250 mm

Pack of 25 UniSpec Proctoscope Tubes 130 mm

Pack of 25 UniSpec Anoscope Tubes 85 mm

Sponge holder

Insufflation bulb

F.O. Projector HK7000, 150W

Fiber Optic cable

Sigmoidoscope/Proctoscope Kit RE 7000	F.O.
Complete Sigmoidoscope/Proctoscope kit	E-096.15.501
Spare bulb, 150W	Y-096.15.102
Disposable Hygiene Filters 25 pcs/pack	E-000.18.116

## Sigmoidoscope/Proctoscope Kit RD 7000



Classic set with fiber optic light. Suitable for deeper examination with 300 mm Sigmoidoscope.

Set complete with: **Sigmoidoscope 300 mm x 20 mm dia.** and obturator with viewing window

Proctoscope 130 mm x 20 mm dia. and obturator with viewing window

swivel lens and spare end-cap

Suction tube

Sponge holder

Insufflation bulb

F.O. Projector HK7000, 150W

Fiber Optic cable

Sigmoidoscope/Proctoscope Kit RD 7000	F.O.
Complete Sigmoidoscope/Proctoscope Kit RD 7000	E-096.15.600
Spare bulb, 150W	Y-096.15.102
Disposable Hygiene Filters 25 pcs/pack	E-000.18.116



## HEINE Proctology Sets



Set A complete with: **Anoscope/Proctoscope Head**

Anoscope/Proctoscope tubes with straight view

Tubes with 90° angle of view (Blond)

Hard case E-067.00.000

XHL Xenon Halogen spare bulb

Proctology Sets	2.5V	3.5V (NiMH)	3.5V 	6V
with BETA Battery Handle	<b>E-067.10.118</b>			
with BETA R Rechargeable Handle		<b>E-067.20.376</b>	<b>E-067.27.376</b>	
with 6V plug-in transformer E7 with lamp handle and switch for F.O. Projector*				<b>E-067.40.616</b> <b>E-067.00.960</b>


Set B complete with: **F.O. Proctoscope** complete with obturator

F.O. Sigmoidoscope complete with obturator **300 x 20 mm**

Sponge holder

Suction tube

Telescope

Insufflation bulb

Hard case E-066.00.000

XHL Xenon Halogen spare bulb

Proctology Sets	6V
with 6V plug-in transformer E7, lamp handle and switch for F.O. Projector*	<b>E-066.30.616</b> <b>E-066.30.960</b>
Disposable Hygiene Filters 25 pcs/pack	<b>E-000.18.116</b>

\* Please order projector and F.O. cable separately. Further sets available. See price list.



## Mader Proctology Sets



Proctoscope Set complete with: **Proctoscope illumination head**

Proctoscope tube 100/20 mm with lateral window (Blond)

XHL Xenon Halogen spare bulb

Proctology Sets	2.5V	3.5V (NiMH)	3.5V 
BETA Battery Handle	<b>E-219.10.118</b>		
BETA NT Rechargeable Handle and NT 300 Charger		<b>E-219.20.420</b>	
 BETA L Rechargeable Handle and NT 300 charger			<b>E-219.29.420</b>

XHL Xenon Halogen spare bulb	<b>X-001.88.040</b>	<b>X-002.88.051</b>	<b>X-002.88.051</b>
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Procto-Sigmoidoscope Set complete with: **Proctoscope illumination head**



**Fiber optics sigmoidoscope**, 250x20 mm with obturator and accessories

Proctoscope tube 100/20 mm with lateral window (Blond)

Sponge holder

Illumination adaptor (X-002.98.002)

One spare bulb each for Proctoscope illumination head (X-002.88.051) and Illumination adaptor (X-002.88.078)

Proctology Sets	3.5V (NiMH)	3.5V 
BETA NT Rechargeable Handle and NT 300 charger	<b>E-218.20.420</b>	
 BETA L Rechargeable Handle and NT 300 charger		<b>E-218.29.420</b>

Rubber insufflation bulb (not included in set)	<b>E-000.18.105</b>
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: Rechargeable handle with charge status display in the bottom insert.

