



HEINE ParaStop® and polarisation filter

The BETA200 Retinoscope with ParaStop features the latest multi-coated optics for an exceptionally bright fundus reflex and easier detection of the neutralization point. ParaStop was developed by HEINE for the easy, precise selection of a parallel illumination beam. ParaStop simplifies and speeds up the precise detection of cylinder axis. ParaStop also simplifies the verification of the cylinder correction after refraction.

- [01]** Polarisation filter: eliminates internal reflex and stray light.
- [02]** Semi-reflector mirror: Simultaneous illumination and observation. Reflected light from the retina enters the examiner's eye. **[03]** Condensor lens adjustable by a single control sleeve: Produces a divergent, convergent or parallel beam of light. **[04]** A special retinoscope bulb rotates for diagnosis of the cylinder axis. **[05]** ParaStop simplifies and speeds up the precise detection of cylinder axis.

HEINE BETA 200® Retinoscopes with HEINE ParaStop®

HEINE ParaStop® for total precision in selecting a parallel beam



- ∴ **ParaStop (US Pat. 5,859,687). Precise, easy selection of a parallel beam.**
- ∴ **Dustproof.** Maintenance-free.
- ∴ **Single control for vergence and rotation.** Comfortable operation.
- ∴ **Integrated polarisation filter.** Eliminates stray light and internal reflexes for a brighter pupilling reflex.
- ∴ **Streak or spot Retinoscope.** Simply by changing the bulb.
- ∴ **XHL Xenon Halogen Technology.** Bright, white light. Bright fundus reflex, easy recognition of neutralization point.
- ∴ **Metal controls.** Long-lasting.
- ∴ **Orange filter (optional).** Reduces patient dazzle without affecting the fundus reflex.
- ∴ **Ergonomic shape.** Protects the examiner's orbita from stray light.
- ∴ **Holder for fixation cards (optional).** For dynamic retinoscopy.
- ∴ **Detachable brow rest.** Increased comfort and control during examination.

BETA 200 Streak Retinoscope	2.5V	3.5V
with XHL Xenon Halogen bulb	C-001.15.353	C-002.15.353
XHL Xenon Halogen spare bulb	X-001.88.087	X-002.88.089
XHL Xenon Halogen spare bulb to convert to spot retinoscope	X-001.88.088	X-002.88.090
Orange filter for light-sensitive patients		C-000.15.359
Fixation cards with holder for dynamic retinoscopy		C-000.15.360

- ∴ **Patented ParaStop®**
- ∴ **Metal controls**
- ∴ **Dustproof**
- ∴ **Streak or Spot Retinoscope by simply changing the bulb**

HEINE Ophthalmological Diagnostic Sets

Set complete with **BETA 200 Streak Retinoscope**, 1 spare bulb in hard case with:



BETA 200 Retinoscope Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	C-034.10.118*		
BETA R rechargeable handle		C-034.20.376	C-034.27.376
BETA TR rechargeable handle and transformer		C-034.20.384	C-034.27.384
BETA NT rechargeable handle and NT 300 charger		C-034.20.420	
BETA L rechargeable handle and NT 300 charger			C-034.29.420

Set complete with **BETA 200 S Ophthalmoscope**, **BETA 200 Streak Retinoscope**, 1 spare bulb in hard case with:



BETA Diagnostic Sets	2.5V	3.5V (NiMH)	3.5V
BETA battery handle	C-262.10.118*		
BETA R rechargeable handle		C-262.20.376	C-262.27.376
BETA TR rechargeable handle and transformer		C-262.20.384	C-262.27.384
BETA NT rechargeable handle and NT 300 charger		C-262.20.420	
BETA L rechargeable handle and NT 300 charger			C-262.29.420

*Available with large battery handle X-001.99.120 (doesn't fit into hard cases). Please specify with your order.

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