Preloaded Injector System | Hydrophobic Acrylic IOL

# Nanex<sup>™</sup> multiSert<sup>+™</sup>

Models: NY1-SP/NC1-SP

# PERFORM MICRO INCISION CATARACT SURGERY WITHOUT COMPROMISES

Nanex<sup>™</sup> IOL Proven hydrophobic acrylic IOL material:

Significant PC0 reduction:

multiSert<sup>+™</sup> injector Wound protection:<sup>3</sup>

Outstanding delivery consistency and smoothness:

4-in-1 preloaded IOL system providing choice:

References: 1. Data on file, HOYA Medical Singapore Pte. Ltd, 2018. 2. Matsushima H, et al. Active oxygen processing for acrylic intraocular lenses to prevent posterior capsule opacification. J Cataract Refract Surg. 2006; 32:1035-1040; (PCO study in rabbit eye). 3. Comparative porcine eye study: study result. David J Apple International Laboratory for Ocular Pathology, University Hospital Heidelberg. Report on file. 4. Data on file, HOYA Medical Singapore Pte. Ltd, 2019.
5. Data on file, HOYA Medical Singapore Pte. Ltd, 2019.



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Model name	NY1-SP	NC1-SP
Optic design	Aspheric design with sharp optic edge	
Optic & haptic material	Hydrophobic acrylic with UV and blue light filter	Hydrophobic acrylic with UV-Filter
Haptic design	Modified C-loop, 5° angulation	
Diameter (optic/OAL)	6.0 mm/ 13.0 mm	
Power	+6.00 to +30.00 D (in 0.50 D increments)	
Nominal A-constant*	119.2	
Injector	multiSert <sup>+™</sup> preloaded	
Front injector tip outer diameter	1.62 mm	
Incision size	As low as 1.8 mm	

\* The A-constant mentioned above is presented as a guideline only for lens power calculations. It is recommended that the A-constant measurement be customized based on the surgeon's experience and measuring equipment.

multiSert+™ Preloaded Nanex<sup>™</sup> IOL ... Injector tip insert shield 6.0 mm Slider Injector knob 3.0 mm Plunger Anterior

## Nanex<sup>™</sup> multiSert<sup>+™</sup> is a 4-in-1 preloaded IOL system providing multiple choices at your fingertips



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### Singularly Focused. Globally Powered.™



optic edge

Posterior