

ZEISS AT TORBI 719M

ZEISS AT TORBI 719MP

Technical Specifications



Seeing beyond



AT TORBI® 719M

Optic Design	Monofocal, bitoric, aspheric (aberration neutral)	
Material	Hydrophilic acrylic (25 %) with hydrophobic surface properties	
Optic Diameter	6.0 mm	
Total Diameter	11.0 mm	
Haptic Angulation	0°	
Lens Design	Single-piece, bitoric, MICS	
Incision Size	1.8 mm from -8.0 to +28.0 D Spherical Equivalent (SE) with +1.0 to +4.0 D cylinder / 2.2 mm for all remaining diopter-cylinder-combinations up to +32.0 D	
Company Labeled A-Constant ¹	118.4	
Diopter Range	Spherical Equivalent (SE) Cylinder	-4.0 to +32.0 D, 0.5 D increments ² +1.0 to +12.0 D, 0.5 D increments ²
ACD ¹	5.14	
Abbe Number	58-60	
Refractive Index	1.46	
Implantation in	Capsular Bag	
Injector/Cartridge Set	For IOLs from -8.0 to +28.0 D SE with +1.0 to +4.0 D cylinder*: AT.Shooter™ A1-2000 injector / VISCOJECT™-BIO 1.8 Cartridge Set or VISCOJECT-BIO 1.8 Injector Set	
	* For all remaining diopter-cylinder-combinations use VISCOJECT-BIO 2.2 Injector Set or AT.Shooter A1-2000 injector with VISCOJECT-BIO 2.2 Cartridge Set.	



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ACD ¹	5.14	
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Injector/Cartridge Set ³	BLUEMIXS® 180	

¹ For optimized A Constants and ACD Constants refer to IOLCon: www.iolcon.org.

² Further preselected SE/cylinder combinations are available above and below the stated SE range.

³ Please refer to our web pages for the most up-to-date references.



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BLUEMIXS 180 Injector
AT.Shooter A1-2000



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VISCOJECT



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