

Applanation Tonometers AT 020 and AT 030 from ZEISS Compact and practice-proven



We make it visible.

Applanation Tonometers AT 020 and AT 030 from ZEISS

The AT 020 and AT 030 applanation tonometers from ZEISS were designed on the principle introduced by Professor Goldmann. This principle provides precise measurements of intraocular pressure and today represents the gold standard in tonometry.

Adapters allow the maintenance-free tonometers to be mounted to different slit lamps. Naturally, even with a mounted applanation tonometer, you still have the possibility for later slit lamp extensions.





SL 115 Classic with AT 020

SL 120 with AT 030

Technical Data

Applanation Tonometers	ZEISS AT 020	ZEISS AT 030
Measuring body	2 prisms for image splitting	
Diameter of applanation field	3.06 mm (0.12 in)	
Measuring range	0-78.4 mN	
Scale reading	1.96 mN	0.98 mN
Reading of graduated drum	X 10 = intraocular pressure in mm Hg	
	(or conversion to kPa with conversion table)	
Dimensions of tonometer	200 x 85 x 218 mm	105 x 40 x 25 mm
	(7.9 x 3.3 x 8.6 in)	(4.1 x 1.6 x 1.0 in)
Total weight	680 g (1.50 lbs)	245 g (0.54 lbs)



Carl Zeiss Meditec AG

Goeschwitzer Strasse 51–52 07745 Jena Germany www.meditec.zeiss.com/contacts www.meditec.zeiss.com/applanation-tonometer