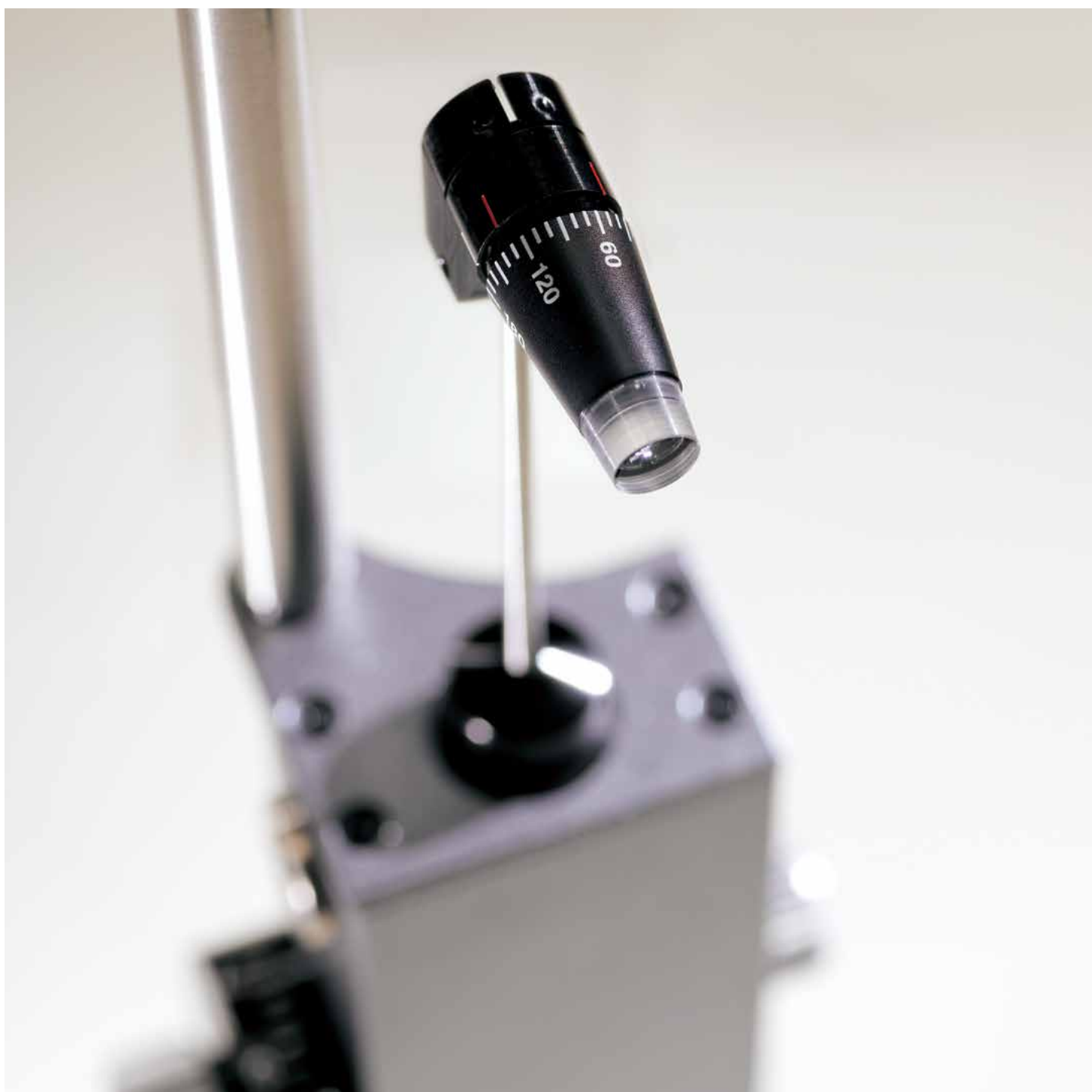




Applanation Tonometer AT-1

S e r v i n g y o u r v i s i o n



Applanation Tonometer

AT-1



Smart Reusable Structure for Accurate & Consistent Results

- Crafted using methacrylic resin to maximize product lifespan.
- The smart structure of reusable prism provides a lower risk of infection.
- Inspected for strict standard in weight, optical quality, and durability.
- Provides greater accuracy & safety compared to disposable prisms.
- Environmentally friendly solution for measuring intraocular pressure (IOP).
- Brings significant financial advantages without compromising patient safety.

Accessories

Check weight·Check weight holder



TAKAGI measuring prism
(Product Code: S12-18)

Specifications

Model	AT-1EA	
Model of slit lamp	300XL, 700GL, 700GL NSW 2ZL, 4ZL	30GL
Tonometer base	TB700	TB30
Measurement method	Depression type (observed with left eye on the slit lamp)	
Depression area	7.354mm ²	
Diameter of measurement depression area	3.06mm	
Measurement range	0 ~ 80mmHg	
Minimal scale	2mmHg	
Equation for conversion from mmHg to kpa	1mmHg = 101325/760Pa ≈ 133.3Pa 100Pa = 0.1kPa	

● Design and specifications are subject to change as improvements are made to the product.

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