

APPLANATION TONOMETER

DIAGNOSTIC INSTRUMENTS

MODEL AT-1



Aiming at new levels in quality

Applicable tonometer base



Accessories (Standard for all models)







Mounted on SM-70

Mounted on SM-30/SM-10

Specifications

Model	AT-1 TYPE 7	AT-1 TYPE 3	AT-1 TYPE 4
Suitable slit lamp	SM-70	SM-30、SM-10	SM-4 、SM-2
Tonometer main unit	S12-12	S12-12	S12-12
Tonometer base	S12-13	S12-14	S12-15
Measurement method	Depression type(observed with left eye on the slit lamp)		
Depression area	7.354mm²		
Diameter of measurement depression area	3.06mm		
Measurement range	$0\sim$ 80mmHg		
Minimal scale	2 mmHg		
Measurement error	±5%		
Equation for conversion from mmHg to kPa	1 mmHg=101325/760Pa=133.3Pa 100Pa=0.1kPa		

•Kindly note that specifications may vary as improvements are carried out in the design.



