YZ30X Applanation Tonometer



The product is designed on the principle basis of Goldman tonometer. It can be connected with slit lamp(Carl Zeiss type).

Features

- When used with slit lamp, it can be used to examine the eyes and measure the ocular pressure.
- Accurate measurement and total tolerance is less than 0.066KPa(0.55Hg).
- Directly get the ocular pressure and do not need to look up the conversion table.
- The measured ocular pressure is not affected by hardness of eye.
- The affected ocular volume is just 0.56 cubic millimeter.
- Adjustable measuring pressure ensures the long-term stability and reliability.

Specifications

Measuring Range	0~1064 Kpa
Light Ring Displacement	1.53×2=3.06mm
Diameter of Prism Head	7mm
Moving Range of Prism Head	3mm