

Applanation Tonometer, Model: YZ30R



The product is designed on the principle of Goldman tonometer. R and T types are available which is suitable for Haag Streit type slit lamp.

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	$1.53 \times 2 = 3.06\text{mm}$
Diameter of Prism Head	7mm
Moving Range of Prism Head	3mm