



# Keratometer KM-1

S e r v i n g   y o u r   v i s i o n



# Keratometer KM-1

Being superior in operability, an earth environment-friendly and economical model.

Can exert a sufficient performance in ophthalmology and contact lens practice.

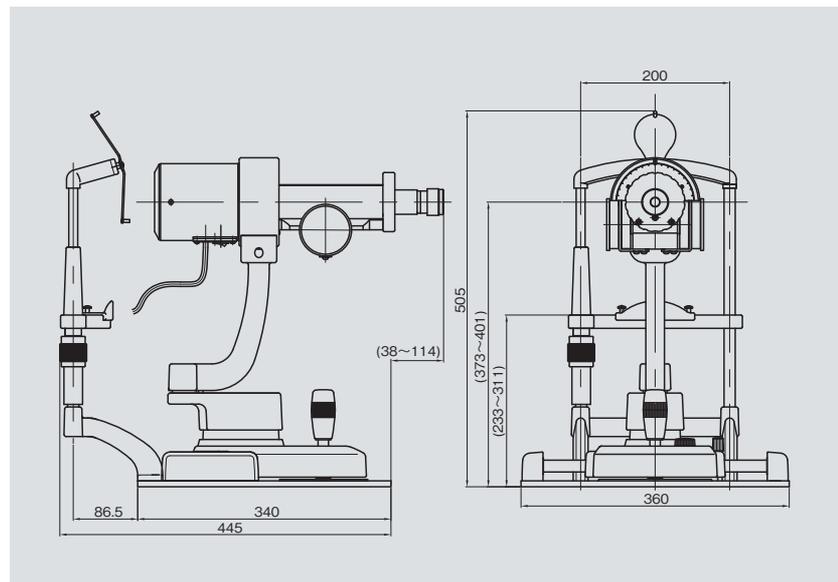


- 1 The light source changed from a conventional electric bulb type to an LED type which decreases CO2 emission and also reduces the electric power consumption.
- 2 The Sutcliff type KM-1 can easily measure the radius of curvature, astigmatic axis of the eye, etc.
- 3 The outstanding double external reading helps to read radius of curvature and refractive power at the same time.
- 4 The radius of corneal curvature, refractive power of cornea, and extent and axis of corneal astigmatism can be measured.
- 5 The KM-1 can be set up very easily on any type of instrument table because the base is integrated.

## Specifications

Type	Sutcliff type	
Measuring range	Radius of corneal curvature	6.5 to 9.4mm
	Minimum reading	0.05mm
	Corneal refractive power	35.875 to 52D
	Minimum reading	0.125D
	Axis of corneal astigmatism	0 to 180°
	Minimum reading	5°
Power	AC 100V - 240V	
Power consumption	5VA	
Weight	13.1kg	
Dimensions	360(W) x 505(H) x 445(D)mm	
Movement range	Vertical	28mm
	Horizontal	110mm
	Back and forth	76mm
Vertical movement of chin-rest	78mm	

## Dimensions



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

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