

Automatic Lensmeter eLM-10

Features

Automatic Recognition of Progressive Lenses

Progressive lenses will be automatically recognized. The display will switch to progressive lenses mode

Colour LCD Display

With the use of the colour LCD monitor, the measured information can be easily distinguished. Thanks to its icon-based interface, even the inexperienced operator can use it comfortably

Selection of Abbe Number

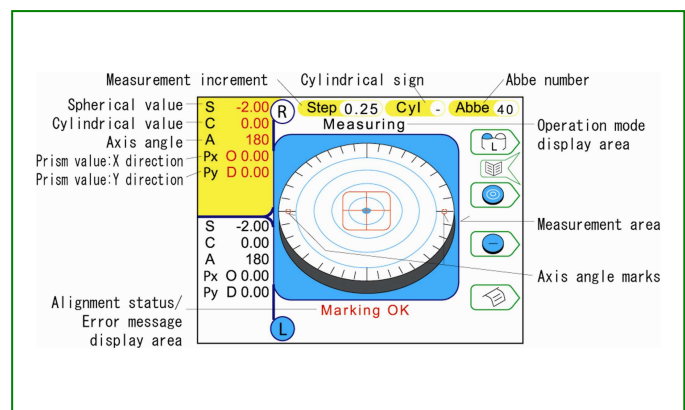
By choosing from the 5 different numbers, Ultra Hi Index lenses can be measured correctly

Lens Plate

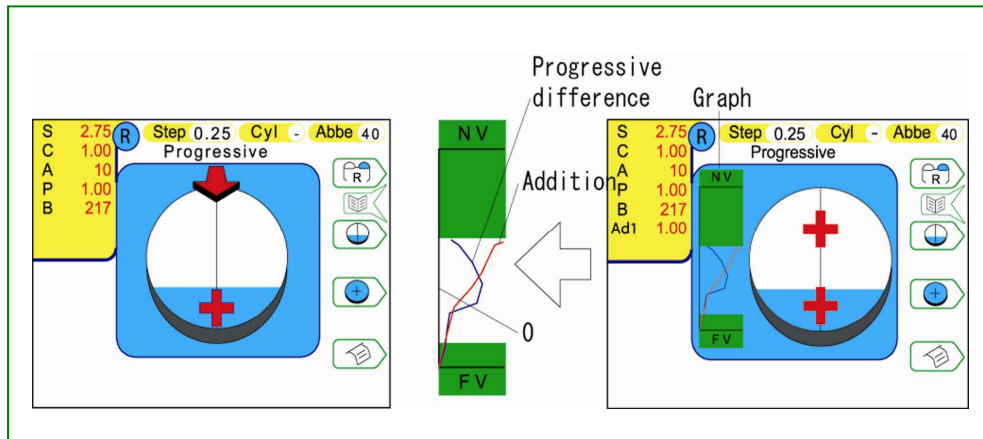
There's no need to adjust the lens plate while setting a lens. Press "PUSH" mark on the holder and it will come out automatically

Printer

With the high speed thermal printer data can be printed quickly. Additionally, it can also print out the progressive lens graph



Progressive lenses



Technical Data

Measurement range

Wavelength

Lens

Lens size

Monitor

Printer

Dimensions

Net weight

Output

Power supply

Consumption

Power saving

Sphere(S)	-25~+25D (0.01 / 0.12 / 0.25D step)
Cylinder (C)	0~±10D (0.01 / 0.12 / 0.25D step)
Axis (A)	1~180° (1° step)
Addition	0~+10D (0.01 / 0.12 / 0.25D step)
Prism	0~+10Δ (0.01 / 0.12 / 0.25 Δ step)
660mm	
Glasses Lens, Hard/soft contact lens	
Max Ø 100mm	
5.7" LCD monitor (color)	
Thermal printer (width 58mm)	
365(H) x 200 (W) x 395 (D) mm	
6kg aprox.	
RS-232C interface	
100-240V 50/60Hz	
40VA	
OFF 3, 5, 10min (selectable)	