

# **Vision Testing Products**

Stereo Optical sells and manufactures a wide range of high quality vision testing products including vectographic and non vectographic projector slides, the Original Ishihara Color Test, Vectograms, Trial Frames & Trial Lens Sets as well as the World Famous and exclusive Teller Acuity Cards II, ideal for preferential looking acuity testing.



## DIGITAL CORNEAL REFRACTION **PUPILOMETER**

- Precise measuring of the monocular and binocular PD for all distances between 35cm and infinity
- Monocoular PDs can be measured by occluding one eye if the patient's binocular vision is abnormal
- Digital Display of monocular and binocular PDs from 48 to 77mm (step 0.5mm)
- Automatic Standby



#### ORIGINAL ISHIHARA COLOR TEST

- For congenital red-green color blindness
- Color plates encased in a specially designed album book
- Each Ishihara plate is printed with a circle made of different sized dots of slightly different colors, spread in random, with the image of a numeral at the center
- Three options available:
  - 14 plate book
  - 24 plate book
  - 38 plate book
- Additional tests discourage memorization but do not provide additional testing





#### **TRIAL FRAME 204**

- Pupil Distance: 48 to 80mm
- Vertex distance measurement scale
- Simple and flexible to adjust when patients wearing trial lenses
- Adjustable nose bridge and temples (length) and angle)
- Grooves that allow testing of up to 10 lenses



#### **TRIAL FRAME 304**

- Pupil Distance: 48 to 80mm
- Vertex distance measurement scale
- Easy to manipulate with flexible, smooth turning dials
- Adjustable nose bridge and temples (length) and angle)
- Special grooves to accommodate up to 10 lenses
- Temples designed to prevent hair entanglement



\*305 (Optional) pair of polarized filters for both far and near vision examinations



### LARGE TRIAL LENS SET

- 260 lenses, 22mm aperture
- Spherical lenses: ±0.25 to ±20.00 D
- Cylindrical lenses: ±0.25 to ±6.00 D
- Prismatic lenses: 0.5 to 6.00 D
- Accessories: cross, mobile crossed cylinders, slit, Maddox, plano lens, redgreen lens, occlusion, stenopeic hole
- Removable tray for easy placement in all dispensing areas