The Optec® 5000PG Rehab Vision Screener

FEATURES INCLUDE:

- Unsurpassed homogeneous illumination that complies with the American National Standards Institute (ANSI)
- L.E.D. lighting system
- Distance/near lens system
- See and point access doors on both sides
- Lightweight and portable; less than 15 lb. (6.8 kg)
- Requiring only 2 square ft. (0.6 m) of space
- Scratch-resistant and washable surface
- 2-year warranty

SPECIALLY-DESIGNED TEST PACKAGE:

- Contrast sensitivity testing with F.A.C.T. - The Industry Standard
- Calibrated day and night testing
- With and without glare
Slide #1 (3000-171)** Far Point
Functional Acuity Contrast Test
1.5 Cycles Per Degree Monocular

Slide #2 (3000-172) Far Point
Functional Acuity Contrast Test
3 Cycles Per Degree Monocular

Slide #3 (3000-173) Far Point
Functional Acuity Contrast Test
6 Cycles Per Degree Monocular

Slide #4 (3000-174) Far Point
Functional Acuity Contrast Test
12 Cycles Per Degree Monocular

Slide #5 (3000-175) Far Point
Functional Acuity Contrast Test
18 Cycles Per Degree Monocular

Slide #6 (2000-003) Far Point
Acuity Right Eye & Left Eye Monocular
or Both Eyes Simultaneously (20/200-20/20)

Slide #7 (2000-010) Far Point
Color Perception (Pseudo Ishihara)

Slide #8 (2000-007) Near Point
Acuity Right Eye & Left Eye Monocular
or Both Eyes Simultaneously (20/100-20/20)

Slide #9 (2000-012) Far Point
Lateral Phoria (1 Diopter Increments)

Slide #10 (2000-024) Far Point
Stereo Depth Perception
(400-20 Seconds of Arc)

Slide #11 (2000-148) Far Point
Road Sign Recognition & Depth Perception
(620-323-145 Seconds of Arc)

Slide #12 (2000-149) Far Point
Color Recognition (Red, Yellow, Green, Blue)

** Enlarged to show pattern

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