## **#9300 ADULT VECTOGRAPHIC** PROJECTOR SLIDE INSTRUCTIONS

The Stereo Optical Adult Vectographic Test Slide has been designed for use with Marco, A.O. (Reichert), Woodlyn and similar projectors.

## **CONVERT FOR USE IN A 10 FOOT LANE**

Although initially guredcon for use in a 20 foot lane, the 9300 test slide can be easily converted for a 10 foot lane.

- 1. The glass slide is held in the frame by a spring in the bottom channel.
- 2. Remove the glass slide from the frame as follows:

•Grasp slide with one hand and frame with the other.

- Slide glass down within frame.
- Tilt top of slide out and remove.
- 3. Rotate glass slide on a vertical axis.
- 4. Return slide to frame by reversing process step 2.

### ADMINISTERING THE VECTOGRAPHIC TESTS

The 9300 slide will administer both standard and vectograpiic testing -

- there is no need to change the slide.
- The following tests must be viewed under polarized conditions:
  - Binocular Balance
  - Suppression
  - Binocular Acuity
  - Fixation Disparity
  - Stereopsis

These tests evaluate the performance of each eye individually, while both eyes remain open and fused.

Polarized Iters can be purchased through Stereo Optical or one of its distributors. For the distributor nearest you, call 1-800-344-9500.

## **CLEANING INSTRUCTIONS**

Do not immerse slide in any liquid or spray liquid directly on slide, use a soft damp cloth to clean.

# **#9300 ADULT VECTOGRAPHIC PROJECTOR SLIDE ANSWER KEY**

RIGHT EYE ACUITY			
LEVEL	ANSWER		
20/100	ĸ		
20/80	NC		
20/60	ZDS		
20/50	NHD Z		
20/40	OCV RS		
20/30	HOCNRDK		
20/25	ZNO HVKSD		
20/20	VON HZCSD		
20/15	KR DHOSNVCZ		
BINOCULAR FIXED			

**BINOCUL BALANCE** 

LEFT

DZV N

HOSR

ZODK

Sequencing: Binocular, Left, Right,

CHOKRDH

NDORCKH

SZVK---ONDH

NHCD---ZVOS

CKOND---RHSVZ

NZDSVKRHO

**FIXATION DISPARITY** Non Fixed - Cross

Binocular, Left, Right...

20/40 VOCSRK

BINOCULAR ACUITY

LEVEL ANSWER

LEVEL

20/30

20/25 20/20

20/30

20/25

20/30

20/25

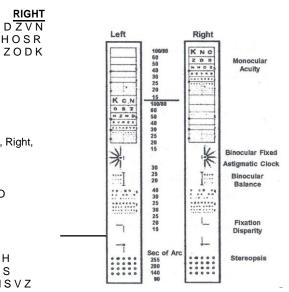
20/20

20/15

Fixed - Cross

SUPPRESSION

#### LEFT EYE ACUITY LEVEL ANSWER ĸ 20/100 20/80 NC DSZ 20/60 20/50 HZND 20/40S V R O C 20/300 C K H D N R 20/25 N O Z H --- D S V K 20/20 VNHO---CDZS 20/15 RHOKD --- NCZSV ASTIGMATIC CLOCK



#### **STEREOPSIS**

LINE	LEVEL	
1	255 Seconds of Arc	2
2	200 Seconds of Arc	4
3	140 Seconds of Arc	3
4	90 Seconds of Arc	2

### STEREO OPTICAL CO., INC.

HOSR



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ANSWER