

Regd. Office :

A- 6, NAND Complex,
Near AIMS Oxygen, Juna Padra Road,
Baroda 390 020 - INDIA

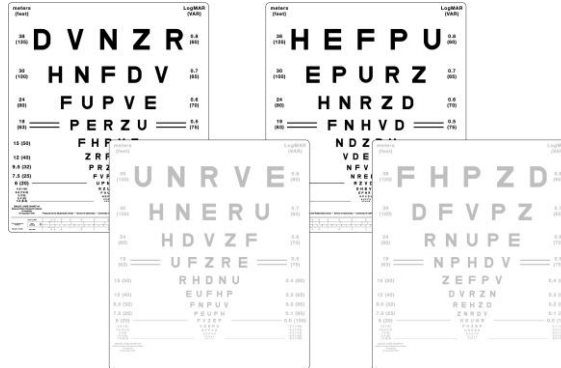
Marketing / Customer Support :

5-6, 3rd Floor, Mrudula Sadan,
Pratap Road, Raopura,
Baroda 390 001 - INDIA

JUTRON Vision

enhancing vision ~ enriching life

Precision Vision[®] USA



5000 Bailey Lovie Chart Set

- The charts standardized the test task so that size is the only significant variable from one row to the next.
- There are 5 letters per row, between-letter and between-row spacings equal to letter size, size progresses by a constant ratio ($0.1 \log \text{ unit} = 1,26x$), and letter difficulties are balanced for each row. Contrast Sensitivity.
- The difference in the number of letters read on the high and low contrast charts provides a measure of the slope of the Contrast Sensitivity Function.
- The charts come as a set of two panels (21x24inches, 53x60cm) each with a high contrast chart one side and a low contrast chart (18% Weber or 10% Michelson) on the other.
- The optotype set is the family of ten British Standard (1968) 5x4 non-serifed letters.
- There are 14 rows with a range of sizes from 38 to 1.9 M-units. Sizes are given in Snellen units (in both feet and metric units), as well as visual acuity values in LogMAR and VAR (Visual Acuity Rating) for a 6 meter viewing distance.
- Any other viewing distance may be used as well.
- A scale printed on each chart provides the score adjustment for different test distances.
- With the LogMAR and VAR scales, equal credit is given for each additional letter read (each extra letter earns -0.02 with LogMAR , or 1 point with VAR)

Delhi : Chandigarh : Lucknow : Jaipur : Indore : Ahmedabad : Mumbai : Pune : Nagpur : Hyderabad : Bangalore : Chennai

Tel. : +91-99987-02020 • mail@jutronvision.com • www.JutronLowVision.com • www.JutronVision.com