

Perimeter

Inv.-No.	03033
Developer	Hermann Rudolph Aubert (1826-1892)
Manufacturer	unknown
Date	Probably first half 20th century
Material	Iron, Aluminium, Brass, Nylon cord
Dimensions (h, w, d; in mm)	570 x 440 x 260 Ø demi cercles 620

The perimeter is used to measure the visual field for colored and non-colored stimuli. The subject's chin is placed on a plate and the eye fixes on the white dot in the center. Colored stimuli are not perceived in the periphery or only slightly colored. Scales allow the horizontal and vertical angle of the stimulus to be read.

Literature: Aubert, H.R. (1857). Beiträge zur Kenntnis des indirekten Sehens. II. Ueber die Gränzen der Farbwahrnehmung auf den seitlichen Theilen der Retina. *Archiv für Ophthalmologie*, 3, 1-37.

