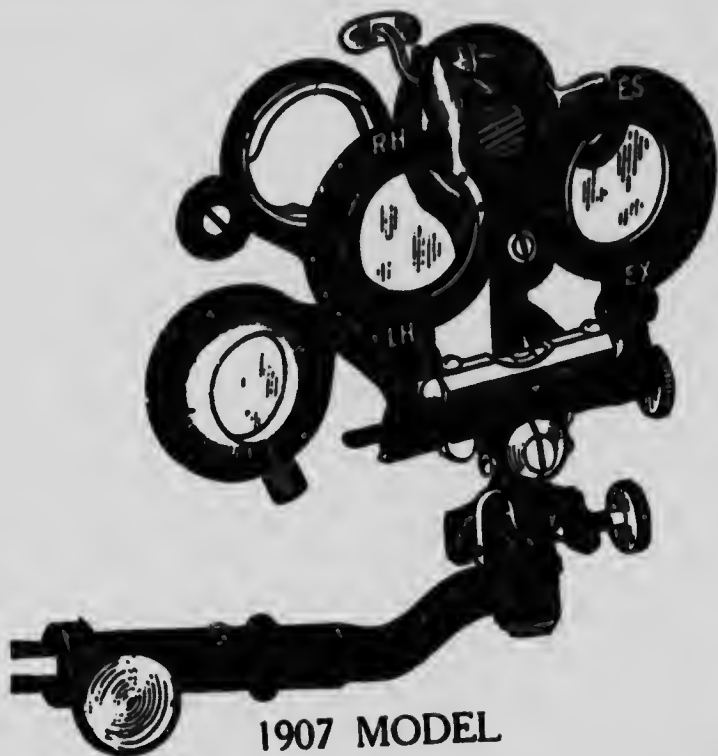


Universal Phoroptometer



1907 MODEL

The "Universal" combines in one instrument a 3 cell trial frame with patent revolving cylinder cells; 1 Risely Rotary Prism; 1 Multiple Maddox Muscle test; 1 Stevens' Phorometer.

When used as a trial frame, the Phoroptometer attachments are instantly swung out of sight, and the 3 cells left clear to receive the trial lenses.

The rotating cells holding the cylinders are revolved by means of a geared thumb wheel and are instantly controlled by a touch of the finger.

The Risely Prism is used for measuring high degrees of error, also for rhythmic exercise as well as for testing the lifting power of each muscle.

The near test is used not only for muscular defects but is the most accurate and simple means of measuring the Presbyopia.