


Bassin Anticipation Timer



Dr. Stanley Bassin originally developed the Bassin Anticipation Timer at California State Polytechnic University, Pomona. One of the applications of the unit is to test the area of human visual acuity related to eye-hand coordination and anticipation.

The subject is instructed to watch a light as it travels down the runway. They must anticipate the light reaching the target and press a pushbutton, or perform some other action, to coincide with the arrival of the light at the target. The new version of the Bassin Anticipation Timer incorporates many new features, as well as enhancements to existing features, adding new dimensions to your experiments.



Photoelectric Rotary Pursuit



Measures: Hand-Eye Coordination

The photoelectric rotary pursuit may be used to assess general perceptual motor learning across such parameters as handedness, transfer of training, distribution of practice, and hand-eye coordination. The subject's task is to follow a rotating light with a photocell tipped wand. The features of this model provide the examiner with digital control and the ability to monitor many testing variables. The keypad interface and LCD display provide control over the speed of the disk, direction of rotation, test time, rest time, number of test cycles, and sensitivity of the photocell wand. During the test, the unit monitors: the time on target, time off target, number of target hits, number of revolutions completed, and number of test cycles remaining.

