Timing

Bassin Anticipation Timer, Model 35575

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. The additional features will allow researchers to explore new paradigms and new twists on old paradigms.

Bassin Timer Kit, Model 35575 includes the following items:

- 1 Start runway (30"), Model 35571
- 1 Middle runway (28.16"), Model 35573
- 1 End runway (30"), Model 35572
- 1 Psychomotor control panel with LCD (PsymCon), Model 35500
- 1 9V power supply
- 1 10' DB-25 cable
- 1 Hand held response push-button
- 1 Hand held remote initiate push-button
- 1 Contrast adjust screwdriver
- 1 Target light marker
- 1 User's manual

Enhanced Existing Features:

- Selectable speed from 1 255 MPH
- Selectable Cue delay from 0.5 30.0 seconds
- · Random Cue delay setting
- Runway lights are twice the size and are five times brighter
- Runway interconnection has been improved for increased life and reliability

New Features:

- · Different start and ending speeds may be set for Acceleration or Deceleration
- Storage of all test settings
- Any light on the runway can be selected as a target light
- · Independent blanking of any light or section of lights along the runway
- Stand-alone instrument with small portable control panel
- Constructed for a wide range of user response methods handheld push button, photocell, switch mat, or various custom applications

Other configurations are available.

The modular runway sections can be configured for many total runway lengths (a maximum of 38 middle sections can be used added to one start and one end, equalling a maximum length of 1,130") and a variety of applications. Curved runways are also available to assess peripheral target acquisition and anticipation. Three sections make a 90° arc on a 4.5' radius.



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