

ISO 9001-2015,WHO, FDA,
European CE Nortified &
ISO-13485 Certified



ALPHA^R
SUDARSHAN

CE
European CE
Nortified



ASE-7301-24 DIGITAL REACTION TIME APPARATUS

Apparatus to perform a wide range of tests including reaction time, choice reaction time, reaction/movement time, tapping tests etc. · It have state-of-the-art touch sensitive keypads for ultra-accurate reaction time · System have Reaction/Movement Time Panel. Control Unit for Psychomotor Devices · It have Psychomotor Experiment Software, Single Touch Key with Stimulus, Foot Switch and Push Button Remote.

Low Tone should be 200Hz High Tone be 1kHz · Tone Volume be 75-85 dB max · Headphone should be 90-105 dB max depending on style · Stimulus be 9 tri-colour lights, high or low tone · Keys should be Touch sensitive with dual accuracy zones · Cue be Tri-colour light, high or low tone · Cue Time be Fixed, random or none · Cue Time Range should be 0-25.5 seconds, 0.1 second resolution · Response Timeout should be 0-25.5 seconds, 0.1 second resolution · Tapping Duration be 0-120 seconds, 1.0 second resolution. Timing Resolution should be 0.001 seconds +/- 0.005%

Manufactured By : SUDARSHAN CHEMICALS India 324007 0744-2362345, 09414188018

CE, ISO 9001:2015, WHO, FDA & ISO-13485 CERTIFIED
With first prize awarded at Haroti Udyog Mela year 2003