

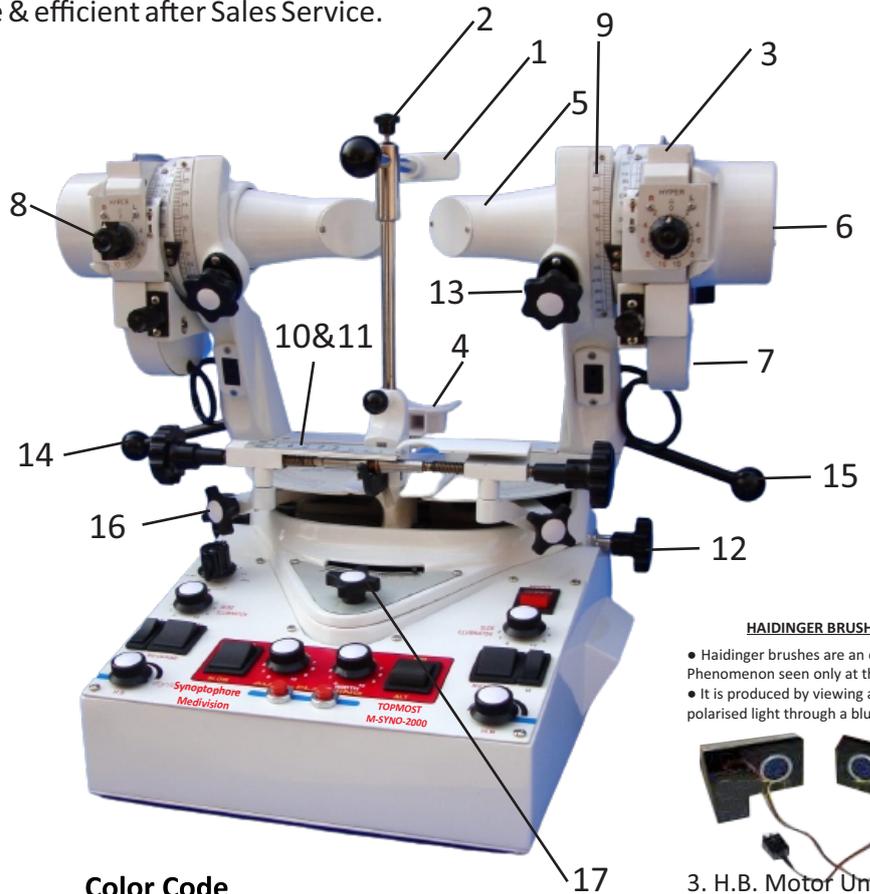


SYNOPTOPHORE (Clement Clark Type)

MEDIVISION: M-SYNO-2000 (with haidinger brushes)

Medivision Clement Clark type Synoptophore with haidinger brushes, Model : M-SYNO-2000 (exclusively marketed by Mediscience Device), is the result of continuous research & Development with product up-gradations since last two decades. The present model has been up-graded technically and ergonomically designed to meet today's demanding features of regular practicing any orthoptician. The team of professionally qualified sales and service Engineers of MEDISCIENCE DEVICES are always available at a local call's away to provide you an affordable & efficient after Sales Service.

M-Syno-2000, the most compressive Synoptophore with all Possible standard measurements and treatments including, assessment of **angle Alpha**, **objective angle**, **abnormal Retina correspondence**, **Cyclophoria**, **Hyperphoria**, **horizontal & vertical convergence**. An automatic flashing unit allows each eye to be stimulated alternately or simultaneously. **Manual flashing switches**, deeming rheostats and a timer to run the treat time is provided as standard. After images are achieved by using high-density LED light sources and condensing system. A pair of removable **Haidinger's brush** motor units is provided as optional accessories, which allows user to employ **Pleoptic techniques** to asses & treat **concentric fixation and abnormal retinal correspondence** etc. Medivision Synoptophore comes with a standard feature set of slides used for different types of tests depending upon their **border color code**.



Haidinger BRUSHES

- Haidinger brushes are an entoptic Phenomenon seen only at the fovea
- It is produced by viewing a revolving polarised light through a blue filter



Color Code

A. Simultaneous Perception :	C. Stereoscopic :
B. Fusion Exercise :	D. After Image Effect

1. Fore Head Rest	9. Tube Rising And Lowering Reading Scale
2. Fore Head Fixing Knob	10 & 11. Horizontal Read Knob
3. H.B. Motor Unit	12. P.D. Adjusting Knob
4. Chin Rest	13. Tube Rising and Lowering Rotation Knob
5. Eye Piece (Object)	14. Horizontal Rotation Fine Movement Knob
6. After Image H.B. Lamp House	15. Horizontal Rotation Coarse Movement Handle
7. Slide Illuminating	16. Horizontal Rotation Fixing Knob
8. Slide Up/Down Movement Reading Scale	17. Chin rest Height adjusting Knob


Mediscience Devices
 52/2B/2/1, Sarat Ghosh Garden Road, Kolkata - 700 031 (W.B.)
 Phone : 9330676823 / 9038081446
 E-mail : mediscience.calcutta@gmail.com Web : www.mediscience.co.in

