

Optic

Scotoma Testing Machine

Model : SB197

To determine the peripheral field of vision and scotoma of the face protector.

According to (CSA Z262.1; Z262.2; Z 262.5; Z262.8; Z263.1; Z611). The system is programmed to tilt horizontally and vertically and take reading every 5 degrees.

Features :

- Touch screen technology;
- Full automatic system;
- Headforms with instrumented eyes;
- Eyes with photosensor covered with lense of 8mm radius of curvature;
- Colonized light source of 17 lux;
- Horizontal Axe rotation: center of 2 pupils;
- Vertical Axe rotation: center of 2 pupils;
- instrumented headforms (4 sizes not included).



Instrumented headforms not included



Touch Screen Technology



Field of vision test



(Test must be performed in a dark room.)