Design – 7mm Imaging Eye Model - (OEMI-7)

† Designed to accurately simulate human eye.
† Model includes natural surfaces of human eye including anterior chamber and crystalline lens
† Every effort has been made to duplicate pathological problems found in the human eye.
† Provides a stable fixed model for evaluation and training.
† Arteries emanate from the disc with a fluorescent character allowing simulated fluorescein imaging
† Optic disc has some fluorescent qualities
† Designed for use with ocular fundus imaging systems such as slit lamps, binocular indirect ophthalmoscopes (BIO), fundus cameras and scanning laser ophthalmoscopes (SLO).
† A peg on the back fits into the Ocular Eye Model Bracket (OEMB1) which can be attached to any slit lamp.
† The eye has a retinal detachment showing an elevated retina and retinal tear.
† It also displays a foreign body, optic disc and blood vessels.
† A line at the 180 degree meridian designates the region of the equator.

Design – Bracket - (OEMB1)

† Designed with a position-adjustable post used to attach the eye model to the slit lamp chin rest.
† A second post is supplied for slit lamps which require a longer post.

Cleaning – Eye Model and Bracket

† Wash and rinse thoroughly with soap and water.
† Dry with soft tissue.