

SPIRAL GALILEAN TELESCOPES

GENERAL

The Spiral Galilean Telescope was designed to provide focusability in a Galilean Telescope. The ability to focus these Telescopes without the need of reading caps provides a flexibility in Galilean design not previously available. All the Spiral Galilean Telescopes (available from 1.7X to 4.0X) allow the patient to focus from a near point of 12 inches to infinity.

FITTING

All of the Spiral Galilean Telescopes can be mounted in either the full diameter on center position or in the bioptic position mounted as high as possible above the geometric center of the frame. N.B.: As the diameter of the eye pieces of the Spiral Galilean Telescopes differ, height placement of the system selected, e.g. 1.7X, 2.2X, 3.0X, or 4.0X must be checked by the doctor with the individual patient.

POWERS AVAILABLE

Bioptic: 3.0X, 4.0X

Full Diameter: 1.7X, 2.2X, 3.0X, 4.0X

3.0X Spiral Galilean Telescopes
mounted in Bioptic Position in the
Black Yeoman 6 frame



SPIRAL GALILEAN TELESCOPES



1.7X
Spiral Galilean Telescope



20° Field of View



2.2X
Spiral Galilean Telescope



11° Field of View



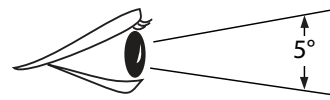
3.0X
Spiral Galilean Telescope



8° Field of View



4.0X
Spiral Galilean Telescope



5° Field of View

