

Suggestions
for using the
WOLLENSAK
Allscope



Wollensak Optical Co.
Rochester, N. Y., U. S. A.
Since 1899

THE Allscopes like field glasses are quickly focused, but to predetermine the various settings to suit the individual wearer a little care should be exercised at the outset to obtain proper adjustment. These few suggestions will aid to this end:

The Nose Pads

The nickel-plated arms to which the nose pads are fastened can be moved to the right or left. This adjustment permits the Allscope to be properly aligned with the eyes and to rest comfortably on the nose. The small pads are self-adjusting and will readily find their proper place.

The Temples

The temples being constructed of material with a pliable wire core can be bent at will and should be adjusted by the wearer until they are shaped to fit comfortably over and behind the ears. Once the temples are fitted, they will retain their shape, body heat will not affect them.

The Pupillary Adjustment

This adjustment provides for proper alignment of the optics to fit the separation of the eyes and is controlled by the narrow knurled rings directly in front of the frame. Before putting the Allscope on the face, see that the barrels are at the extreme widest separation by turning these narrow knurled rings. Place the instrument on the face and look at some distant object, it will be noticed that there are two

distinct fields of view or a field resembling the figure 8. Now, continuing to look at the distant object, slowly move both barrels simultaneously toward the center until one circular field of view is seen, then stop, this will be the correct pupillary separation for your eyes. On the top of the frame of the Allscope will be noticed a series of lines and an indicating mark on the knurled rings; by remembering this setting it will not be necessary to go through this operation for future use.

Focusing

While there are different methods of focusing field glasses and telescopes the best procedure is to separate the tubes containing the optical system to the extreme, this is done by gripping the tubes by the knurls at the foremost end of the instrument nearest the objective lenses. To focus cover one objective lens with the palm of the hand to obscure all vision and then slowly turn the other tube in until the object being viewed is clear and sharp. When sharp focus is obtained, stop instantly. Focusing in and out causes eye strain and has a tendency to produce false focus. After this one optical system is focused use the same procedure for the other. It will be noticed both these tubes have an indicating line and focusing settings. It will be well to remember these settings because all that will be necessary in the future is to set the individual tubes at the proper position and the instrument is ready for immediate use.

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PHOTOGRAPHIC LENSES
PROJECTION LENSES
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