Frame Adjustment Instructions

The temple arms and nose pads of your telescope frames are selected based upon the customization information supplied with your order. Further frame adjustments, however, may be required. Before making these adjustments, first try the frame as it is set from the factory.

Please note that although these adjustments can be done on your own, your eye care professional is best suited to make these adjustments for you.

CAUTION: DO NOT grab or apply pressure onto the telescope oculars while you are adjusting the frame

TEMPLE ARM ADJUSTMENTS

SurgiTel® frames, like most high quality and specialty frames, do not use spring hinges on the temple arms because the pressure created by these hinges often creates headaches and discomfort to most people.

If the temple arms are too tight or too loose, you can easily adjust the width of the temple arms by evenly bending them at the hinge corners (Figure 1 - note that the telescope oculars are not shown). When you bend each temple arm, you should tightly hold the eyeglass rim. It is recommended that the width of the temple arms should be slightly larger than the width of your face. Increasing or decreasing the width of the temple arms can easily be made by adjusting the angle (A) of the hinge corners as shown in Figure 1.

NOSE PAD ADJUSTMENTS

SurgiTel® frames are equipped with patented double nose pads. When the nose pads are properly adjusted to your face, they will provide excellent comfort and balance.

If the nose pads do not make even contact with your nose comfortably, please follow the steps described below. Note that the adjustment of the inner nose pad (one-piece) is often required not just for fitting, but to allow the installation of clip-in filters (esp. if your eye Rx lenses are thick).

• Inner Nose Pad Adjustment – Adjust the width of the inner nose pad (Figure 2).

• Low Nose Bridge Adjustment – If the inner nose pad is not evenly placed on the bridge of your nose, bend the main wire support part down, away from the frame (Figure 3) and readjust the width of the nose pad if necessary. Note that the main wire tilt angle depends on the bridge of your nose. The less nose bridge you have, the larger the main wire tilt becomes to fit your nose.

• Outer Nose Pads (two-piece) Adjustment – Bend the wire supports inward or outward. The outer nose pads may not fit certain noses with small nose bridges, but you can add commercial sponge nose pads under the outer nose pads to fit your nose.

• Clip-In Filter Adjustment – To install clip-in laser or image enhancement filters, bend (pull) secondary wire supports out (Figure 4).