

TENSION-QUIK (ADJUSTABLE)

FABRIC STRETCHING INSTALLATION INSTRUCTIONS

- 1** STEP ONE: Assemble the Stretcher Bars, (A) portion of the open ends facing away from the center of your screen.
NOTE: BRACKETS GO ON THE RIGHT SIDE, ROLLERS ARE TURNED FROM THE LEFT SIDE
- 2** STEP TWO: Make sure all of the roller bars are flush with the outside ends of the Stretcher Bars (B).
- STEP THREE: Insert your screen printing frame and slide the Stretcher Bars together until they touch all four sides of your frame. Next, build up beneath your frame so the gluing surface is 1/16" above the Stretcher Bars.
- 3** STEP FOUR: To secure fabric, start at the OUTSIDE END of each Stretcher Bar, use the plastic Fabric Insertion Tool to insert the fabric into the Locking Slot in the Roller Bar, at the same time insert the Locking Rod, from the outside end (thickest side down), and simultaneously insert the fabric and the rod into the Locking Slot. This procedure is done on one side, then the opposite side, until all four sides have been secured.
- STEP FIVE: Be sure the Locking Rod is flush with the end OPPOSITE THE INSERTING END on each Roller Bar to prevent fabric tearing at corners. The excess (of rod) should stick out of the outside end of the roller bar, providing a means of removing the Locking Rod more easily after the fabric has been glued to your frame and the excess fabric trimmed.
- 4** STEP SIX: Insert Fabric Insertion Tool into the locking slot and press the locking rod down. Next pull on the fabric (outside the locking slot) to balance tension on fabric on all four sides. TENSION FABRIC 1/2 of total using the Hex Tensioning Wrench. ALWAYS TENSION ONE SIDE THEN THE OPPOSITE SIDE.
- 5** STEP SEVEN: If the screen is to have high tension be sure to insert the insertion tool in the locking slot (across from the "L" bracket), push down to release the grip of the locking rod. This is done on all four corners to prevent tearing fabric when the final tensioning is done. Now, use the Hex Tensioning Wrench to complete tensioning. ALWAYS TENSION ONE SIDE THEN THE OPPOSITE SIDE. NEVER ROTATE ROLLER BAR COUNTER CLOCKWISE.
- 6** STEP EIGHT: Glue fabric to your frame, trim when dry.
- STEP NINE: To remove trimmed fabric from the roller bars insert the Plastic Insertion Tool into the Locking Slot, in several places, and TAP sharply with a hammer. This releases the Locking Rod so the Locking Rod and the trimmed fabric can be easily removed. This must be done before the Roller Bar is rotated (clockwise) back into the position for its next use. If the Roller Bars are rotated with the excess fabric still installed it will lock up on the roller bar springs and require a return to the factory for repair at customer expense. ROTATE ROLLER BAR UNTIL YOU HEAR THE FIRST CLICK. **NEVER ROTATE THE ROLLER BAR COUNTERCLOCKWISE!**

