

TIPS FOR OPTIMAL LENS TREATMENT AND DYE APPLICATION

- For optimal performance, clean the tinting tank every time the solution is changed. Also clean the pans using soap and water. Be sure to dry completely before filling with lens treatment solutions or dyes.
- Check the heat transfer fluid (HTF) on a weekly basis. The tinting tank holds approximately three gallons of HTF when all the pans are properly filled.
- Water may be used in place of HTF, although Amcon strongly recommends using HTF. Water must be checked daily to ensure evaporation has not taken place. Also, water in the tank can boil over much more easily than HTF. Any corrosion to the stainless steel pans due to water use (versus HTF use) will void the warranty.
- Always use distilled or de-ionized water in lens treatment solutions and dyes. Particles in regular water can compromise lens treatment and tinting performance.
- Use lens prep solution (SL-1065 / SL-1066) to allow lens treatments and dyes to absorb evenly into lenses.
- Only clean lenses should be dipped into tinting/treatment pans. Remember that proper lens tinting can only take place if the pair of lenses has the same age / material / manufacturer.
- Tinting tank should maintain a constant temperature of 205°F during use. Stir solutions often to ensure uniform treatment and tinting.