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AMCON (6 or 9 Pan) TINTING TANK USER'S MANUAL

EQ-3009 (9 Pan) & EQ-3006 (6 Pan)



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AMCON Stainless Steel Dye Unit Operating Instructions (For 6 and Pan Units)

- 1. Securely position unit in the desired location making certain it is level. Fill reservoir with three (3) gallons of AMCON Heat Transfer Fluid.
- 2. Place the pan dividers across the unit.
- 3. Insert pans into the unit and fill each pan approximately 1/2 full with water.
- 4. The Heat Transfer Fluid should reach approximately half way up on each pan. If the pans float, remove some of the Heat Transfer Fluid from the unit. If the level is lower than described above, add more Heat Transfer Fluid to the unit. Optimum heating of the dyes is achieved when all the pans are full and close to floating.
- 5. If the dye unit is used daily, check the Heat Transfer Fluid level on a weekly basis.
- 6. Water may be used in place of Heat Transfer Fluid but not recommended.
 - A. Water evaporates at a much higher rate than the Heat Transfer Fluid, requiring close, daily fluid level monitoring.

- B. Changing the water in the unit must be done weekly.
- C. Water has a tendency to "boil over" with the potential of causing serious injury.
- D. Water is more corrosive than Heat Transfer Fluid and may cause pitting of the stainless steel parts, thus voiding the warranty.
- 7. Keeping the pans covered will help keep the dye temperature hot and slow dye evaporation. Dying speed increases with temperature.
- 8. Replace the Heat Transfer Fluid if it becomes contaminated with excess dye "boil over". This will help control corrosion of the dye unit.

The AMCON Stainless Steel Dye Unit is guaranteed for one year provided the Heat Transfer Fluid is changed at six month intervals. NOTE: See the enclosed warranty for more details and service.



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