

Levelen Fast Dye Process Factory Compatibility

Will the Levelen Fast Dye Process work in my Factory?

In most cases the answer is a resounding YES, however there are details that need to be reviewed to ensure the factory equipment, and infrastructure are compatible.

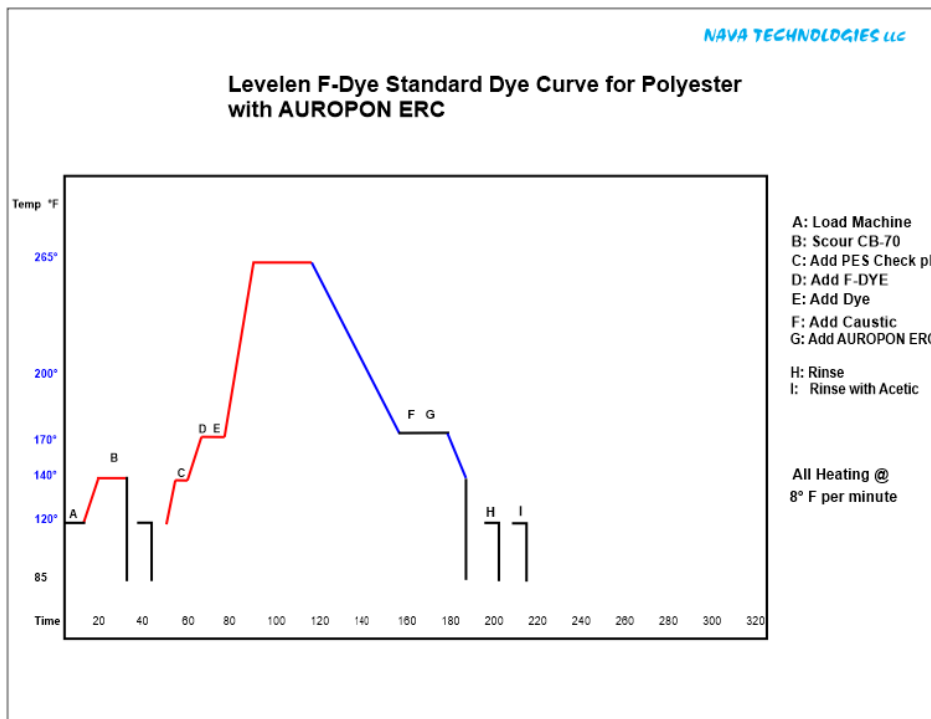
Minimum Process Conditions

- 1. Dye machine needs to heat a minimum of 8° F (4.5° C) per minute *
- 2. Minimum turnover = 90 seconds
- 3. Liquor to Goods Ratio = 6:1 to 10:1
- 4. Material speed in jet above 150 yards or meters per minute

If all questions were answered yes, then we are ready to go!!

* Most machine heating issues have two sources, the first is insufficient steam and the second is smaller than optimal condensate return system exiting the exchanger. Our technical team can help you isolate and resolve these issues.

Dye Process Curve



All colors, dye energies
5 Baths, 8:1 no overflow rinsing
3 ½ Hours Process