

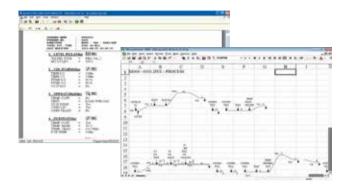
Automation



VIEWTEX provides an excellent vision for managing dye processes and production schedules. It contains powerful graphical monitoring, dye program editing capabilities, and full colour batch planning. Smooth information flow between plant floor and office through Ethernet Network achievable.

DPEdit

- Allows user to create, edit and store master copies of dye programs in the server.
- Provide estimated step time and process curve.
- Monitor and record results of downloaded dye programs in the FC controllers.



History Analyser

- This software module provides flexible searching tool to display all the information of the historical batches.
- List out important batch information in curves and report format for analysis.
- Display Process curves such as temperature, dosing, etc. for reviewing dye operation parameters.



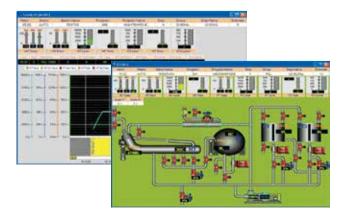
Production Planning

- This software module allows production scheduling with colour graphical interface by simply inputting the batch information.
- Dyeing machine can start the scheduled batch automatically without any unnecessary operation procedure.
- Reschedule simply by the drag-drop function.
- Display important information on the color bar.

Online Monitoring

- Obtain and display online information of all dyeing machines.
- Animated flow diagrams show real time status of dyeing machines and display the important operation parameters such as temperature, water level, valve status, step information, etc.
- Online display of the process curves such as temperature, dosing, etc.
- Online display of existing and historical alarms.

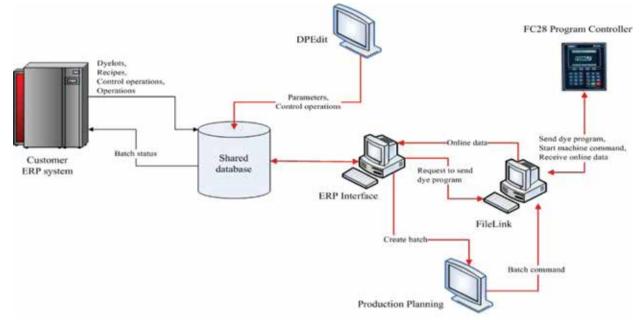




It can also integrates with customer's ERP System and dispensing system to **realize** "**Dye House Automation**".

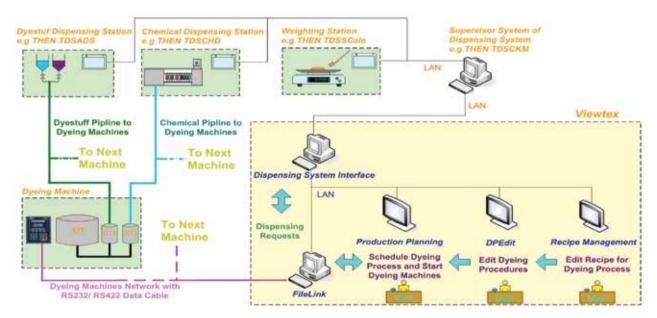
ERP System Integration

- Connect VIEWTEX with customer's ERP System.
- Reduce and simplify the data entry process, and avoid human error during data transfer.
- Exchange information such as batch scheduling, batch status, recipe, etc. custom data exchange possible upon request.



Dispensing System Integration

- Connect VIEWTEX with customer's Dispensing System.
- Link Fong's dyeing machines with customer's Dispensing System to avoid human error during preparation and transportation of chemical and dyestuff.
- This integration is able to communicate between Fongs dyeing machines and customers Dispensing System in order to transport chemical and dyestuff just in time.





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