

AUTOMATIC COLOR CHANGE SYSTEM



DESCRIPTION:

The Plastore Automatic Color Change System provides a simple and automated means for on-stream transitions between color recipes utilizing existing feeders and Mixing Stations. The system allows control and monitoring for two feeders, and provides a touch-screen interface for easy operator interaction. All interaction with the system is done using the touch screen interface.

The touch screen senses capacitance, not pressure, so only a light touch with a finger or stylus is required.

FEATURES:

- Integrated PLC Controller
- Touch Screen Interface
- Internal Database stores up to 64 Individual Color Recipes
- Real-Time Feeder Information including Run Status, Recipe, and RPM
- Built-In Hopper Level Alarms
- Color Change Sequence is programmable and based on product actually produced
- Feeders may be run in Automatic, Manual, or Timed modes for additional flexibility