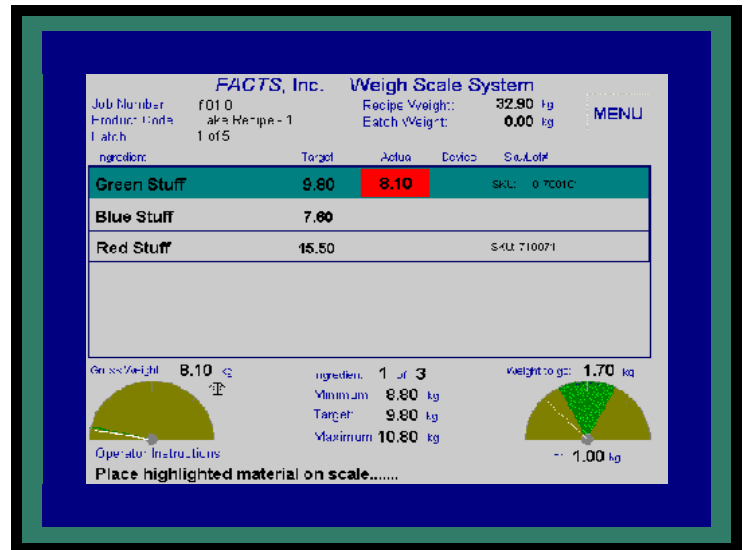


FACTS, INC.

Weigh Belt System



Operator Prompted Weigh Belt and Charging (Holding) Belt For Minor Ingredients, Oils, Fillers & Polymers

- Self Contained System with 10.4" Color Touch Screen
- Major ingredient subsystem setup and mixer operation loading sequence includes:
 - Pre-weigh ingredients per product code specification on the weigh belt
 - Materials manually loaded and weighed in a sequential method (i.e. material A, materials A+B, materials A+B+....n) may make up a single addition for a batch step load
 - Multiple feed steps permitted for each batch
 - Multiple batch additions may be contained/tracked on the belts
 - Full integration and sequence control for customer-supplied weigh belt and charging belt
 - **FACTS** supplied operator prompting station
 - Operator prompt displayed for materials and weights to be added
 - Operator signaled when individuals weight additions are within tolerance and indexes to next ingredient until all materials have been added for this batch addition
 - Weigh belt and charging belt subsystem hardware configuration (by customer) includes:
 - one weigh belt with scale
 - one charging belt
 - **FACTS** supplied smart controller interface to weigh belt scale and input / output controls
 - contact outputs to belt drives
 - monitoring of load cell
 - automatic tare of load cell
 - passes actual weights data to TMC-6001 and TIM 3001 Host for tracking of material usage

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