

# Liquid Integral Color Dispensing System

# COLOR-MATIC II

DELIVER LIQUID INTEGRAL  
COLOR WITH COMPUTER  
ACCURACY TO BUCKET  
OR TRUCK!

## COLOR-MATIC Makes Coloring Concrete...

**...QUICK!**

- ✓ Pre-programmed formulas for all major manufacturers
- ✓ Easy-to-use touch screen interface
- ✓ Dual Controls
- ✓ Custom Color Capabilities

**...CONVENIENT!**

- ✓ Just-in-time inventory
- ✓ Makes hundred of colors
- ✓ Computer Accurate to .2 lb
- ✓ Reduces inventory to 4 or 5 colors

**...PROFITABLE!**

- ✓ Just-in-time inventory = lower overhead
- ✓ Reduced inventory = lower overhead
- ✓ Compact size saves valuable space
- ✓ High demand product that is Highly Profitable



**CONVENIENT CONTROLS**  
Batching may be Controlled with  
On-Unit Touch-Screen Control or  
Remotely by Computer



**DUEL DISPENSING CAPABILITY**  
Fill 3.5 and 5 Gallon Buckets  
or Dispense Direct to Truck



**CONICAL TOTES**  
Gravimetric Accuracy & Dependability



**COMPUTERIZED BATCH RECORD**  
Allows for Job Batch Retention



**OPTIONAL CONTAINERIZED UNIT**  
Permanent Color-Matic System Available in an  
Insulated, Lighted and Air-Conditioned Container

## Features

### SPECIFICATIONS

- Full Color 15" touch screen in system panel with E-Stop
- PC Controller in batch office with on-screen E-Stop
- Over 500 pre-programmed color recipes
- Dual dispensing capability (Bucket and Truck)
- Batch to 3.5 and 5 gallon buckets
- Manual and automatic dump/rinse cycles
- Alarms indicate: Out of Tolerance; No Bucket; Low Air/Water
- Ergonomic layout of batch screen containing visual references for all functions
- Individual batch reports with option to print on demand
- 4 or 5 - 350 gallon Conical V bottom totes for optimal drain
- Four point load cell for accuracy
- NEMA 4 enclosure

### PHYSICAL SIZE

- Main Station (Main panel & weigh vessel): 48"x48"x72"
- 350 Gallon Conical Tote (4 or 5): 54"D x 85"H
- Required Floor Space: 30'L x 5'W

### SYSTEM REQUIREMENTS

- Electric: 120V, 15AMP
- Communication: CAT 5 Ethernet
- Air: 90 PSI, 15-20 CFM, 1/2"FPT
- Water: 40 PSI Continuous Pressure 3/4"FPT

### SYSTEM CONFIGURATION

- Pumps are mounted on supply totes
- Main station contains main electric panel, scale, weigh vessel and discharge pump
- Main station should be located in close proximity to discharge point (<100 feet)
- Supply totes should be positioned next to main station
- PC to main station should not exceed 300 feet

### SYSTEM OPTIONS

- Insulated climate controlled 40' container
- Wireless communication to PC
- Diverter Valve for secondary discharge point
- Integration with various batch systems