Solomon ColorSelect® Pro
Liquid Dispensing System

Ready Mix Applications

SOLOMON COLORS, INC.
Concrete Coloring Made Even Easier
And More Profitable For You.

When the increased use of color in concrete products created a demand for better technology and quality control in the concrete industry, Solomon Colors responded by developing the exclusive ColorSelect® PC Liquid Dispensing System. Now we are taking that innovation to the next level with our ColorSelect® Pro System – it’s more user friendly, more operationally efficient, and even more flexible!

As always with Solomon Colors liquid pigments, you need only stock four or five primary liquid iron oxide colors. You can create hundreds of standard or custom color blends with the click of a mouse.

**WHY CHOOSE SOLOMON COLORS?**

- Complete database for every batch of color produced
- Easy to use drop down lists and online help screens
- Enter jobs from central dispatch at a remote location
- Automatic recycle feature

Solomon ColorSelect® Pro Dispensing System

You still have all the benefits of our ColorSelect® technology, from the fully integrated and automated system, to the state-of-the-art computer controls and motor drives that ensure affordable accuracy and performance. Now you can track all your color production with our database function – easily store and retrieve information from the database for every batch of color produced. You can customize reports from the data, and even recall individual tickets for an entire year of production.

We have expanded the dropdown lists to include additional colors. Now operators can select job information from a "Job Stack", eliminating errors from re-entering the information. Jobs in the stack can be entered in advance of when they will be run, freeing up the operator’s time. The jobs can also be entered from a central dispatch or remote location.

The primary components of the system are a personal computer with LCD flat screen monitor, control panel, hose pumps and a weigh cell holding chamber. The ColorSelect® Pro ensures consistent coloration in the pigment with a new automatic recycle feature. No more manually switching valves to start pumps. Now you can batch color while you recycle.

Once installed and properly programmed on-site by Solomon Colors expert technicians, your plant operator will be able to input data into the computer, using familiar concrete industry terminology.

With our exclusive dispensing system, you have flexibility to change colors from batch to batch, or vary the batch size if needed. It automatically calculates the amount of color for each batch.

*Eliminate input errors with job stack screens.*

*Operators can formulate custom colors through a user-friendly computer, installed at a convenient location inside your plant.*
The ABC’s of Production: 
Accuracy, Better Efficiency, and Control

Screens have been redesigned to be even more user-friendly, and our on-screen help is more in-depth, including a convenient on-line operator’s manual and trouble-shooting guide.

In addition to these programming enhancements, the new ColorSelect Pro® has an automatic recycle feature, ensuring consistent pigment coloration. The new equipment can even have a Bucket Dispensing System option added to weigh and dispense pigment into buckets instead of mixers or trucks, allowing customers to supply color to remote locations.

This system is easy, safe, efficient, and ultimately more profitable, offering more options for the end-customer, whether they require small-batch or large project solutions.

Our Patented Conical-Bottomed Tote Storage And Delivery System

With flat-bottomed totes standard in the industry, there was a huge amount of wasted pigment left in the totes, since they could not completely empty. So customers would have to pay for pigment they never used. Solomon Colors saw this as just another problem to solve. We eliminated the waste by developing an exclusive delivery system and unique conical-bottomed totes that empty completely.

Our stackable tote design allows you to transfer product without shutting down production. Product transfer takes less than five minutes, without spilling a drop.

The system’s modular design allows flexibility in plant layouts where space is a problem. A container system is available when needed.

Liquid colors are dispensed from a rack of totes. Solomon’s storage totes are refilled easily and cleanly by the unique use of stackable bottom-discharge supply totes.

Solomon’s weigh chamber is ready for discharge into the next batch.

Why Choose Solomon Colors?
One-Stop Shopping—From dispensing equipment, to pigment, to decorative concrete applications.
Ready Mix Applications

SOLOMON COLORS

Why Choosing Solomon Colors Is Right For You:

The Equipment:
Exclusive ColorSelect® Pro Liquid Dispensing System

- **State-of-the-art technology** — Designed specifically for ready mix producers.
- **Convenient and accurate batch control** — Computer-controlled dispensing minimizes human error.
- **Inventory ease and consolidation** — Stock only four primary colors. Eliminate unusable or lost inventory, and reduce shipping costs.
- **Flexibility** — Enter jobs from central dispatch at remote locations.
- **Time efficiency** — System loads while batching and mixes with initial mix. Save 15 minutes or more per load of color.
- **Location flexibility** — System can be located up to 50 feet from the mixers, machines and forklift equipment.
- **Reallocation of personnel time** — System requires little attention during operation, allowing you to redistribute manpower to other areas.
- **Adaptability** — Use Bucket System add-on to supply color to remote locations or to customers not purchasing concrete.
- **Quality control** — Permanent computer records of every batch you produce.
- **Cleaner operation** — No direct handling of dry pigment; no batching dust or messy color sheds.
- **Increased safety** — Reduce injuries from lifting heavy bags of dry pigment to upper floors of your plant or onto trucks.

- We build it, we back it up — Solomon Colors designs, manufactures, installs plus services our exclusive dispensing products. Bi-annual preventive maintenance is available on all new systems.
- **More than just machines** — We custom blend plus manufacture our iron oxide pigments, the best in the industry.
- **One-Stop Shopping** — We have the world’s leading dispensing equipment and the best pigment.

The Service:

- **We build it, we back it up** — Solomon Colors designs, manufactures, installs plus services our exclusive dispensing products. Bi-annual preventive maintenance is available on all new systems.
- **More than just machines** — We custom blend plus manufacture our iron oxide pigments, the best in the industry.
- **One-Stop Shopping** — We have the world’s leading dispensing equipment and the best pigment.

The Pigment:

ColorFlo® Liquid Pigments

- **Less mixing time** — Faster and more complete dispersion of color.
- **More uniform color** — No pigment streaks in the final finish.
- **Customize** — Custom blending and color matching services.

Visit our website at www.solomoncolors.com
World’s Leading Iron Oxide Colors for the Concrete Industry

Exclusive Dispensing Systems

Custom-Color Capabilities

Our facility in Rialto, California serves our West Coast customers. At Solomon Colors, we design, manufacture, install and service our liquid dispensing systems, and we make the world’s leading concrete coloring products.

Strategically headquartered in the Midwest for over 70 years, Solomon Colors supplies the domestic and international concrete market with millions of pounds of pigment each year.