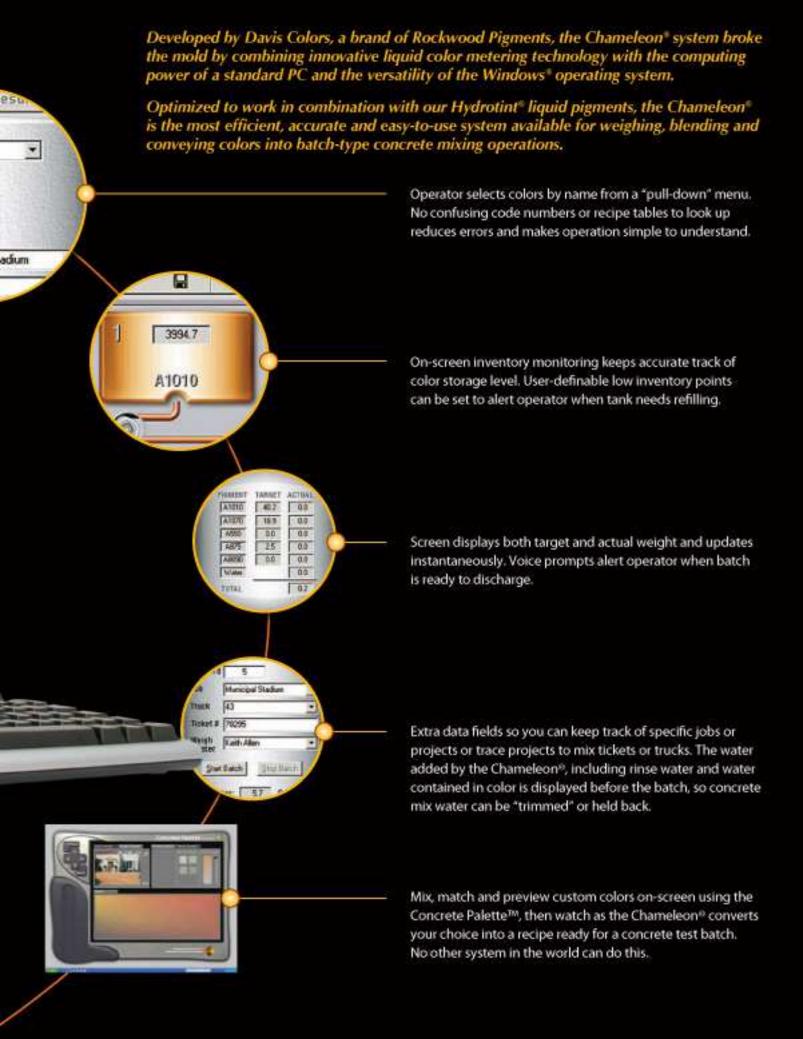


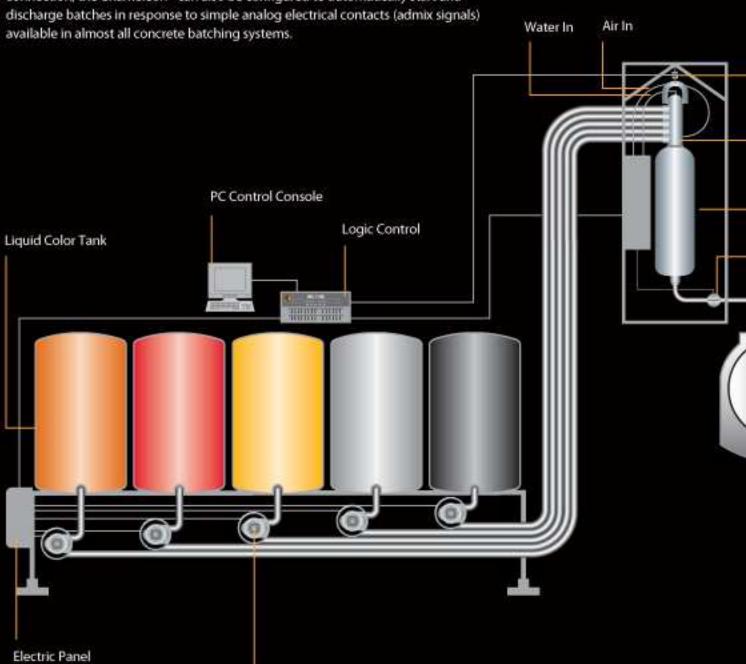
The Chameleon® color weighing pumps and PC-based controls are engineered to work together and deliver capabilities like no other system. The computing power of a Windows®-based PC makes the Chameleon® far more user-friendly, accurate and "built for the future" than PLC-based systems. The Chameleon® can store an unlimited number of recipes, formulate custom recipes, print or export reports and keep track of color inventory and batch histories. Color weighing speed can be set on-screen for each metering pump independently with both full and slow speed set points. The PC's infinitely variable pump speed control gradually reduces pump speed until target weight is reached for fast filling combined with precise weighing accuracy.



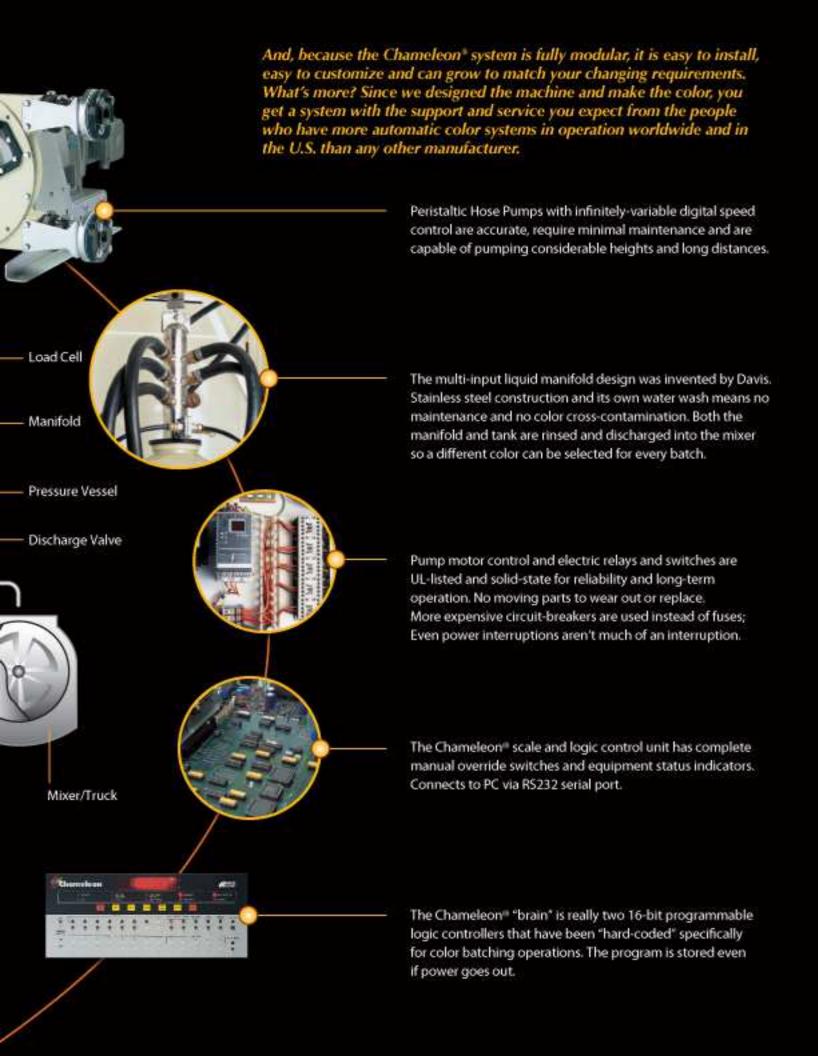


# This is One Smart Lizard

With a software upgrade and network connection, Chameleon® now has the capability to communicate with and automatically batch in response to commands from concrete batching systems. In addition to automatic batching via network connection, the Chameleon® can also be configured to automatically start and discharge batches in response to simple analog electrical contacts (admix signals) available in almost all concrete batching systems.

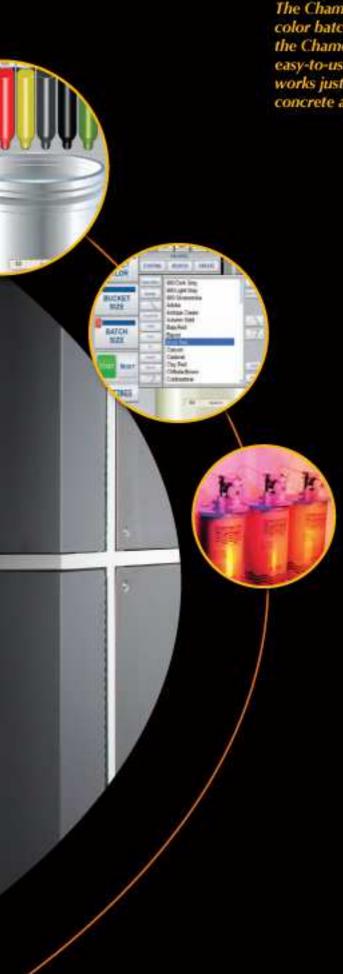


Peristaltic Hose Pump









The Chameleon® Express takes point-of-purchase concrete and mortar color batching out of the jungle. Using just four primary liquid colors, the Chameleon® Express can make thousands of color shades and is as easy-to-use as an ATM or TV remote control. The Chameleon® Express works just like an in-store paint tinting machine, but it's designed for concrete and mortar colors.

- The Chameleon® Express is engineered to work exclusively with Hydrotint® liquid colors made by Davis Colors.
- The Chameleon® Express has been configured specifically for 'point-of-purchase' or 'point-of-use' liquid dispensing into wide-mouth buckets.
- The Chameleon® Express utilizes simple graphic controls and a full-color 15® touch-screen monitor.
- The Chameleon® Express has recipes that come pre-loaded and are permanently stored in the computer brain.
- The Chameleon® Express installations can be configured with large bulk tank storage or smaller footprint systems that draw directly out of 600 Lb. shipping drums.

#### Features:

- · Computer-controlled operation
- Easy-to-read, easy-to-use, easy-to-understand graphic controls
- All colors for the recipe are weighed simultaneously for guick-filling
- · Batch History and Daily Reports
- NEMA 4 components
- True weight verification for total bucket AND individual color components

### Optional Equipment Included:

- · Full color 15" touch-screen
- · Label printer
- · High-speed, high-capacity pumps

## Available Liquid Color Packaging:

- · 35 Gallon fiberdrums (600 Lbs)
- 275 Gallon disposable totes (4000 Lbs)

Various on-site storage and handling options available, Features may vary,

# Hydrotint



All Chameleons thrive on Hydrotint<sup>®</sup> liquid — formulated, manufactured and fortified with high-solids color to keep your Chameleon<sup>®</sup> humming. In addition to powder and granular color pigments, Davis has been making liquids since 1960. Hydrotint<sup>®</sup> liquid colors are high-strength, concentrated water-based pigment dispersions especially formulated for plant-produced, integrally colored concrete products, precast and ready-mix operations.

High-speed dispersing process ensures full color development and quick dispersion into the concrete mix.

Available in 600 pound fiber drums, re-useable 4000 pound slope-bottom bins or 4000 pound disposable corrugated bins.

Hydrotint\* liquid is available in five base colors plus custom single-color blends to match the Davis Color Selector.

Formulated for Concrete - Hydrotint<sup>®</sup> liquid colors are high-solids suspensions of synthetic iron oxide pigments, special dispersants and stabilizers in water. (A8090 is a high-strength form of liquid carbon black.) High pigment solids content minimizes water component and assures compatibility with typical water-cement ratios.

A Shade for all uses - Four primary colors are standard: Black, Yellow, Light Red and Medium Red. These four are combined in the Chameleon® to make a vast spectrum of concrete colors. Hydrotint® pre-blended colors are available in shades that match the Davis Color Selector for large single-color projects or to increase metering accuracy in low-dose applications.

Ready to Flow - Hydrotint® colors have been carefully formulated for high pigment content and improved flowability vs. competitive products to provide accurate metering and faster production.

Stable in Storage - Advanced formulation allows up to a two year shelf life without hard settlement. Normal agitation before use is all that's needed.

Consistent Color - Color tolerance is kept within +/- 0.7%. Pigment particles are milled to optimum size and are high-shear dispersed to assure rapid dispersion into the concrete mix and full color development. Rigorous quality controls assure uniformity from batch-to-batch and year-to-year.





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