

## **COLOR-MATIC DISPENSERS**

# **Integral Color Pigment Dispensers**







OVER 50 YEARS EXPERIENCE
GRANULAR & LIQUID DISPENSERS
1,000 PREPROGRAMMED COLOR FORMULAS
CUSTOM INSTALLATION SERVICES





## **COLOR-MATIC**

#### LIQUID & GRANULAR INTEGRAL COLOR DISPENSERS

Euclid Chemical's state-of-the-art Color-Matic dispensers are integral concrete pigment dispensing systems trusted by industry professionals throughout the world to provide "Color on Demand" to the ready-mix and precast concrete industry. The Color-Matic systems use the latest technologies to produce computerized batching in ready-mix, precast and supply houses and are the most accurate in the industry. The Color-Matic Systems can produce all Euclid Chemical's standard integral colors using just 4 primary base colors. Combined with Euclid Chemical's color matching capability, these systems can also produce all competitive integral colors and are preloaded with close to 1,000 competitive colors from all major brands. Color-Matic Systems integrate internet capabilities for remote access to provide online training, troubleshooting and system software updates.

All Color-Matic Dispensers use PC Control; 120-volt power and air to operate. Some systems require water for mixing and flushing systems between batches.

#### GRANULAR COLOR SYSTEMS

SUPPLY HOUSES, READY-MIX & PRECAST OPERATIONS

#### **COLOR-MATIC "G"**

**Color-Matic "G"** Systems take color dispensing systems to the next level by using a low-dust granulated color to produce pigments used in supply houses, precast plants and ready-mix plants. Designed for speed and accuracy, the Color-Matic "G" will provide every producer with an economical and efficient way to dispense color.

ColorMatic "G" is our workhorse, all systems are containerized, heated and insulated:

- "G10" 10 cubic yards
- "G3" 3 cubic yards

Euclid Chemical's patented design uses a set of unique processes to batch color recipes and mix into a slurry before being pumped into the mixer. The system is flushed and cleaned automatically after each batch. Since the color is kept dry until needed, there is no need to recirculate the material. The granulated color is sheared in the weighing process to insure 100 percent tint strength is achieved from batch to batch. The system maintains inventory levels and stores a batch record in a database.

#### **COLOR-MATIC "B"**

Color-Matic "B" is a granular color dispensing system designed for the supply house to weigh color into a bag or 5 gallon pail. Using a computer, the user can produce all of Euclid Chemical's standard integral colors along with most competitive colors. A label is automatically printed after each batch to identify every bag or pail. Inventory levels are also maintained within the system.





### **LIQUID COLOR**

**SUPPLY HOUSES & READY-MIX** 

#### **SINGLE COLOR SYSTEM**

Euclid Chemical's Single Color dispenser uses the technology provided with Color-Matic II to weigh a pre-blended liquid pigment that is project specific. This Single Color System will save you time, labor and minimize risk of injury due to carrying heavy bags of color to the mixer.



#### **COLOR-MATIC** COLOR CHART

Color-Matic liquid & granular 30 Standard Colors



**NOTE:** Custom Color matching capabilities. Granular color available only through ready-mix & distributor locations with Color-Matic granular dispensing system. This printed color chart is for reference purposes only. Euclid Chemical recommends choosing colors from actual test samples.

#### **INDUSTRY LEADERSHIP**

For more than a century, The Euclid Chemical Company has served as a leading supplier to the concrete and masonry industry offering a full line of engineered concrete admixture and construction products marketed under the EUCO brand name. These products include concrete admixtures, block and masonry additives, curing and sealing compounds, epoxy adhesives, floor and wall coatings, structural grouts for columns, equipment and machinery, joint fillers and repair products. The Euclid Chemical Company strives to bring innovative technologies and products to the concrete market with industry leading customer service.

#### CUSTOMER SOLUTIONS

The Euclid Chemical Company is unique in our offering of superior products, unparalleled customer service and industry support. The Euclid team delivers a range of value-added resources and indepth industry experience to architects, designers, engineers, building contractors and owners. Comprised of highly trained professionals who are available in local offices across the Americas, our experts are active members on industry technical committees including American Concrete Institute (ACI), International Concrete Repair Institute (ICRI) and American Society for Testing and Materials (ASTM). Our experienced field team is available to support you and your projects using Euclid Chemical solutions and products manufactured under the stringent standards of our ISO 9001 certified quality system. The Euclid Chemical Company works hand-in-hand with customers:

- supplying field evaluations, recommendations and application problem-solving on a project-byproject and technology basis.
- assisting in product selection, specification, installation and related technology.
- attending pre-design meetings, assisting in clarifying specifications and recommending product selection.
- supporting you by providing proper pre-installation instructions and methods for achieving quality results.

#### LABORATORY SERVICES

Our world class Cement and Concrete Reference Laboratory (CCRL) inspected facilities are equipped with state-of-the-art technologies and staffed by an exceptional team of professional, ACI certified technicians. These outstanding resources provide The Euclid Chemical Company the capability to offer comprehensive analytic and petrographic evaluation and testing services via programs that conform to the standards prescribed by the American Society for Testing and Materials, the U.S. Army Corps of Engineers (USACE), the American Concrete Institute and the International Concrete Repair Institute.

#### TRAINING

The Euclid Chemical Company generously shares product information and technical knowledge through training and seminars conducted for project owners, contractors, distributors and design professionals. Many programs are AIA/CEU registered, allowing eligible attendees to earn professional development hours. Euclid Chemical is proud to sponsor these opportunities for our associates and colleagues as part of our ongoing commitment to the concrete construction industry.

#### **BUILDING GREEN**

The Euclid Chemical Company offers an extensive line of green products that are specific to LEED guidelines. The LEED (Leadership in Energy & Environmental Design) Green Building Rating System provides a national standard for defining an environmentally friendly, sustainable "green" building. Points awarded to building projects based on water savings, energy efficiency, materials and indoor environmental quality.

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