### **OFFEE LABORATOR**

# **Roast Precise**

The ColorTrack R100 represents the new gold standard for coffee color and roast analysis. Using a state-of-the-art patented laser employing 780 nm wavelength technology designed specifically for coffee, ColorTrack takes up to forty thousand scans per second moving over the entire sample. This dynamic sampling creates incredibly accurate readings and consistency. **CLICK FOR DEMONSTRATION** 

**ColorTrack** is also the only color analyzer that is fully integrated into the award winning **Cropster** software. When connected, all your production roast data is downloaded and you can select a specific production roast based on your scan.

**ColorTrack** is the most consistent and repeatable color

analyzer you can find. Every ColorTrack will always read alike. Roasters with multiple locations can confidently scan with precision and accuracy from location to location, device to device.

And new for 2016, is ColorTrack Blu, making ColorTrack a wireless Bluetooth system for iPhone and iPad complete with a cloud virtual laboratory

and custom dashboard to work with your analytics stand alone or with Cropster. Get started on perfecting your quality assurance and consistency control programs today. Call and get a **ColorTrack** today!

Up to 40,000 True Laser Scans Per Second Specialized For Coffee At 780 nm Full Graphical Software Suite With Cloud • No Calibration Required. No Lamp Maintenance Auto Adjustment For Heat And Humidity Reads Whole Bean And Ground With Equal Precision Accuracy, Precision And Repeatability To .01 Point Scale Conversion For All Existing Devices (e.g., Agtron) Full Lifetime Laser Diode Warranty • Windows And Mac Compatible Cropster Equipped And Enabled

NEW! iOS Bluetooth Wireless For iPhone/iPad



TRACK

3P



R-100B Color

Analyzer

ColorTrack Genesis Handheld Analyzer TEL (804) 435-5522

ColorTrack lets you get your roasting specs, QA and QC programs precise, fast and easily. There's no warm up, no calibration, no lamps to maintain and no optical surfaces to worry about. Sample preparation? You can read accurately regardless of non-uniform

surfaces so there is no special preparation. Scan both whole bean and ground coffee with total precision and accuracy.

**ColorTrack** doesn't just provide a single value either. The powerful software displays graphical representations of each scan along with analytics including averages, modes, minimums, maximums, and standard deviation. All data can be saved along with notes. Recall it any time. You can import, export, compare scans and much more!



Lab Bench Integration

COLOR

Coffee Laboratory White Stone Va 22578 Tel (804) 435-5522 www.coffeelabequipment.com



# We'll help you deliver a perfectly Consistent roast, every time.

#### WE HELP SOME OF THE BEST ROASTERS IN THE WORLD MAINTAIN CONSISTENCY



**ColorTrack laser analysis** provides you with the most consistent and repeatable color analysis available, setting a new and unparalleled standard of perfection.

# Unbeatable accuracy

Accuracy that's unparalleled: Using innovative laser technology, Color-Track offers precision and repeatability of color to .01 points, with automatic adjustment for constantly changing ambient air temperature and humidity. Color analysis tools that use old-tech incandescent or LED bulbs need constant recalibration and have up to +/- 4 point error rate.

# **Easy integration**

Plug-and-play: ColorTrack integrates with Cropster and Connects via Bluetooth for iOS devices, Mac and Windows Software, or your custom dashboard.



# Efficiencies in multiple areas

Mitigates waste: Accuracy of readings and automatic adjustments mean less waste, saving you time, money and effort. Customers typically reduce waste to less than 1%, versus the industry average of 2-6%.

## **Proven success**

Stress-tested by roasters large and small: Clients include Dunkin' Donuts, Barefoot Coffee Roasters, Alexandru Niculae, George Howell Coffees, Boot Coffee Consulting and Tim Wendelboe Coffee.

#### **COFFEE LABORATORY**

#### WHAT THE EXPERTS SAY ABOUT COLORTRACK



"I know coffee, but perfection requires tools. ColorTrack and Cropster provide those and are unmatched by anything else in the coffee industry. They allow me to plan perfection not hope for it."

#### **George Howell**

SCAA lifetime Achievement Award SCAE Better Coffee World Award Founder, Coffee Connection President & CEO, George Howell Coffee



"I spend endless hours seeking the perfect roast. It requires passion but if also requires the right color analysis tools. ColorTrack provides the technologies and tools I need and rely on. They are simply unmatched in the industry. Seek perfection. Get ColorTrack."

#### Alexandru Niculae

World Coffee Roasting Champion 2016



"Our mission is to be the best among coffee roasters in the world. ColorTrack and Cropster are the best tolls I have come across and are instrumental in helping me understand roasting better and keep our roast quality as consistent as possible."

#### **Tim Wendelboe**

World Barista Champion World Renowned Coffee Roaster Owner, Tim Wendelboe Coffee

# DISCOVER HOW WE CAN HELP YOU DELIVER A PERFECTLY CONSISTENT ROAST, EVERY TIME.

The RealTime laser provides up to 40k laser scans per second so you can get ahead of any potential problems with a roast, as it's developing.



The original ColorTrack brings accuracy and reliability to your coffee lab or quality control line. **\$6,895** 



Monitor the color development of a roast as it's roasting. With instant feedback, you can never over-roast or under-roast again! \$1,995 Equipment \$99.95 /Month



Every sample you take is automatically sent to the cloud, where you can store, analyze, organize and share them.

#### \$9.95 /Month

#### **QUICK QUOTE**

**ONLINE PRICING**