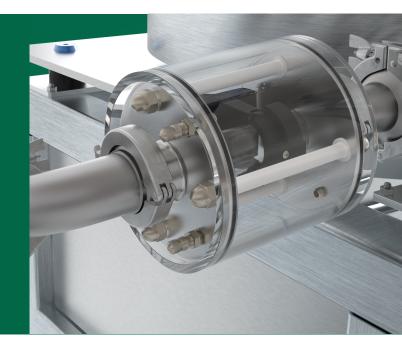
## **EXTRACTION FINDER**

FEATURING NEW EXTRACTION SENSOR



## EXTRACTION PROCESS MONITORING SYSTEM





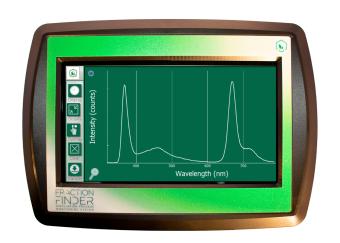
VISUAL AND INSTANTANEOUS GRAPHING OF KEY MOLECULES



SEE WHEN CANNABINOIDS HAVE BEEN FULLY ABSORBED



OPTIMIZE PROCESS DURATION AND AVOID WASTED RESOURCES





## **EXTRACTION FINDER SPECIFICATIONS**

**Creator:** Arometrix, Inc.

**Applications:** Extraction (ethanol, cryogenic-ethanol, centrifuge)

Sensor Type: Ultra-sensitive, size 34, installed on polycarbonate-shielded sight glass

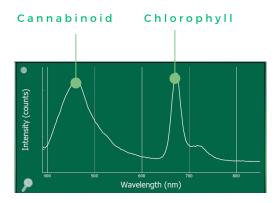
Analysis: Cannabinoids (460 nm); Chlorophyll (680 nm); Lipids (530-630 nm)

**Optical detection range:** 300 – 1000 nanometers

Lower Detection Limit: 1 mg/mL (at a volume of 1 cubic centimeter of oil)

**Accuracy:** Spectral resolution is 15 nm max

Flow Rate Limit: No flow rate limit C1D2/C1D1 Certifications: None



## SIGHT GLASS SPECIFICATIONS

**Creator:** AMP Equipment

Sanitary End Clamps: 1.5" Tri Clamp or 2" Tri Clamp

FDA/USDA/ABS Certified Gaskets: PTFE

**Tube**: Borosilicate glass (pyrex)

Stainless parts: 304l Surface Finish: <63u Max Temp: 350F Min Temp: -70C

Maximum Pressure: 30 Psi

**Product Dimensions:** 6.94in (length) x 4.98in (width)

