



# FRACTION FINDER *ULTRA*

DON'T JUST DO YOUR PROCESS.  
KNOW YOUR PROCESS.



# FRACTION FINDER *ULTRA* SPECS

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**Creator:** Arometrix, Inc.

**Applications:** Chromatography, Conversion Reaction, Distillation

**Sensor Type:** Ultra-sensitive (Size 34 only)

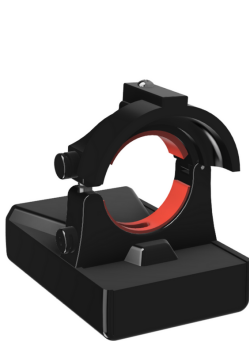
**Adapter Types:** AMP Sight Glass; GL18 Adapter

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

**Lower Detection Limit (LDL):** <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



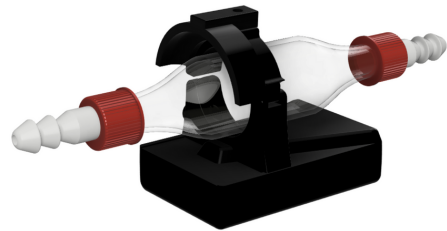
**FRACTION FINDER  
*ULTRA* SENSOR**

\$2743



**FRACTION FINDER  
*ULTRA* WITH AMP  
SIGHT GLASS**

\$3875



**FRACTION FINDER  
*ULTRA* WITH GL18  
CHROMA ADAPTER**

\$2856

## WHAT'S NEW WITH THE *ULTRA*?

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For certain processes, such as **Chromatography** and **Conversion Reaction**, highly sensitive tracking of individual molecules is essential. Why? These processes involve:

- High amounts of solvent
- Highly similar molecules with similar signals (ex: CBD, THC)

The *ULTRA* sensor has **an improved Lower Detection Limit**, allowing users to track key molecules through high amounts of solvent AND better discriminate between molecular signals. Additionally, this new sensor has a **new filter, a new magnetic locking mechanism, anodized aluminum apertures, and the sensor strap is now rotated 90°**.