

PX5

PASSIVE HYDROCARBON EXTRACTOR

SYSTEM FEATURES & HIGHLIGHTS

- Designed to meet 3-A sanitary standards, Current Good Manufacturing Practices, and national and local fire code
- Certified to Class I, Division 1, Pressure Safety Inspection (PSI) and is Engineer Peer Reviewed by PSI ensuring safety and compliance in all 50 states
- Canadian CRN certification already in process and expected by the end of the third quarter this year
- Easily paired with other Agrify Extraction modular offerings for rapid deployment and speed to market
- Modular design provides a cost-effective path to address any growth needs that arise
- High-efficiency design lowering both capital expenditures and operating expenses while improving throughput
- Liquid jacketed columns enabling low temperature operation for improved product quality
- Included material socks for faster material changeover between run cycles increasing daily output
- The integrated PX5 molecular sieve column for inline solvent desiccation removes moisture from solvent preserving the solvent's effectiveness
- Dedicated sight glasses in all columns makes process inspection fast and intuitive
- Incorporating a maintenance-forward design, universal parts minimize the expense of stocking spares
- Inline CRC provides flexibility in purifying extract through customizable filtration media remediation removing a wide variety of different contaminants in real time
- Easy-to-use two-bolt compliant tri-clamp service connections
- EXERGY tube-in-tube heat exchanger enabling rapid solvent recovery

Solvents: Butane, Propane & Blended

Capacity Per Batch: 5 LBS

Batch Cycle Time: 30 Minutes

Capacity: Up to 80+ lb, per 8hr Shift*

CRC Media Vol. 2.2L

Extracts: Isolate, Sauce, Distillate, Vape Pens, Shatter, Wax/Sugar, Tincture and Edibles

Equipment Specifications

Dimensions (approx.)	85" L x 30" W x 76" H
Weight (approx.)	785 lb
MAWP	350 PSIG
Warranty**	One-Year



Compliance

- Made in USA
- Designed to meet 3A sanitary standards
- Designed for cGMP integration
- NFPA 58 LPG
- Engineer Peer Reviewed
- Class 1, Division 1 compliant
- PSI Certified - 50 State Compliant