PX10 PASSIVE HYDROCARBON EXTRACTOR



10 LB Capacity

Per 35 Minute Cycle Time[†]





PX10 HYDROCARBON EXTRACTOR

The PX10 hydrocarbon extraction system features an expanded linear design that has been engineered for simplicity while offering the latest hydrocarbon extraction technology.

Created with the operator in mind, the PX10 offers ultra-low temperature operation with fast recovery times, with or without a compressor. All functions and features are easily assessable in a linear process flow with conveniently located pass-throughs and ergonomics designed for the operator.

The PX10 comes equipped with modern features and a robust, expanded double rack-mounted design. Each unit comes standard with two 5lb material columns, and integrated CRC columns for running ultra-cold to create high terpene full spectrum live resin or further refinement of low-quality biomass into valuable end products.

An integrated coil system reduces solvent recovery times and lets you operate without the added cost and maintenance requirements of a C1D1 rated compressor.

SYSTEM HIGHLIGHTS



PASSIVE RECOVERY BY DESIGNUltra-Efficient Passive Solvent Recovery



TWO 5LB MATERIAL COLUMNSOptional Material Column Socks



ERGONOMIC PROCESS MONITORINGEye-Level Sight Glasses for Operator Accuracy



JACKETED SOLVENT TANKImproved Passive Solvent Recovery



EXPANDED RACK-MOUNT SYSTEMThe PX10 Offers Double The Output of the PX5



FULLY INTEGRATED CRC
INLINE CHROMATOGRAPHY & REMEDIATION



FIELD VERIFICATION INCLUDED



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 PX10 molecular sieve columns 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
- Two inline CRC columns provide 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
- Two EXERGY tube-in-tube heat exchanger's enabling rapid solvent recovery

Solvents: Butane, Propane & Blended

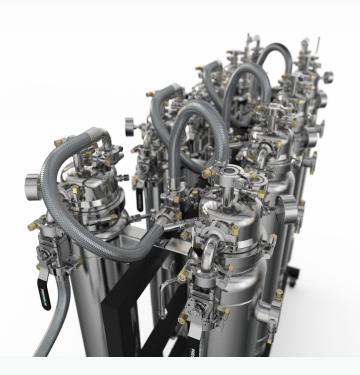
Capacity Per Batch: 10 LBS

Batch Cycle Time: 35 Minutes

Capacity: Up to 160+ lb, per 8hr Shift*

CRC Media Vol. 2.5L

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.)	1350 lb
MAWP	350 PSIG
Warranty**	One-Year



Compliance



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