



INNOVATION BEYOND MEASURE

XLS PRO

INCREASE YOUR HYDROCARBON PROCESSING EFFICIENCY BY UP TO 85%

GO WATERLESS FOR SOLVENTLESS & DOUBLE YOUR LIVE ROSIN THROUGHPUT WITH NITRO-SIFT™

CRYO-TRIM® YOUR LIVE, FRESH FROZEN & CURED FLOWERS WITH NO BLADES



The all-new Resinator XLS Pro is the next frontier in post-harvest innovation. Our patented cryogenic technology radically increases hydrocarbon throughput, saving labor, gas, and costs downstream while producing live sift for premium "waterless" rosin. This game-changing machine also performs Cryo-Trim® dry or live flowers using LN2 or CO2, preserving trichomes, separating leaves, and retaining A buds' quality with minimal touch-ups.

KEY FEATURES

- Process your live resin more than twice as fast and with half the gas without sacrificing yield or quality - a year's worth of extraction effort now takes just a few months
- Make premium live solventless cheaper with zero plumbing, water, or ice by extracting live sift using the same fresh frozen you're used to washing
- Its USA-made, rugged, temperature fluctuation resistant 304L stainless steel chassis is built for heavy usage, dependable performance, and easy cleaning
- PLC touchscreen controls with programmable automation settings, including batch recipes, CO2/LN2 dispersant solenoid, temperature control, and variable speed settings with super-slow RPMs replicate gentle hand-performed trimming, sifting, and washing
- Engineered for use with ultra-low temperatures allowing for utilization of liquid nitrogen in addition to liquid CO2, which optimize cold chain applications and diversifies extraction plus separation use cases
- Jacketed chamber with cryo ports for glycol chiller addition or liquid nitrogen option, allowing fresh frozen material to maintain subzero temperatures without heat transfer which is key for live processing in waterless and iceless hash production
- The blade-less automated trimming functionality leverages liquid CO2 or liquid nitrogen to Cryo-Trim® not only live, but fresh frozen and dry cured flowers

GET A QUOTE TODAY

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XLS PRO

CAPABILITIES WET / DRY / FROZEN

WATERLESS
LIVE SIFT

BIOMASS REDUCTION

ICE-ICELESS WASH

CRYO-TRIM®

CRYO-SIEVE®



RESINATOR.COM

TECHNICAL SPECIFICATIONS

Weight		Chamber Size		Machine Footprint (with custom stand)	
Shipping Weight	680 lbs	Height	18.2"	Height	59 3/8"
Machine Weight	450 lbs	Length	25.3"	Length	63 7/16"
Shipping Method	Crated LTL	Width	18.2"	Width	34 1/8"

Cycle Options		Capacity		
Cryo-Sieve® to Rosin		Programmable Time-Speed-Temp	Cryo-Sieve® to Rosin	1,440 dry lbs/day, 960 wet lbs/day 10-15 lbs per 5 min cycle
Cryo-Sieve® to Hydrocarbon		Adjustable Time-Speed-Temp	Cryo-Sieve® to Hydrocarbon	512 dry lbs/day, 800 wet lbs/day 16-25 lbs per 15 min cycle
Ice / Iceless Wash		Adjustable Time-Speed-Temp	Ice-Iceless Wash	60 dry lbs/day, 80 wet lbs/day 6-10 lbs per 60 min cycle (4-6 washes)
Cryo-Trim® Dry/Live/FF		Adjustable Time-Speed-Temp	Cryo-Trim® Dry/Live/FF	576 dry lbs/day, 960 wet lbs/day 5-7 lbs per 5 min cycle

Specification	
Power Requirements US International	115V / 1.5A / 60Hz
Plug Types: US/International	NEMA 5-15
Min/Max Power Draw	173W Max
Motor Specs/Speeds	5 to 50 RPM, continuous duty cycle, .18HP
Temperature Range	As low as -325°
Avg CO2 Consumption Per Cycle	2 lbs liquid CO2 per lb of biomass
Avg LN2 Consumption Per Cycle	2.5 lbs LN2 per lb of biomass
Water Capacity	23.4 gallons
Noise Levels (dB)	Quiet, 62dB
Controls	Horner HMI/touch screen
Manufacturer's Warranty	Limited lifetime warranty
Configurations	LN2, CO2, H2O, Dry Material Chamber and Glycol/LN2 Jacket
Functions	Cryo-Trim®, Cryo-Sieve®, Ice-Iceless Wash
Materials	Machine Interior: 304L Stainless Steel Drum: 6061-T6 Aluminum Mesh Screen: Nylon
Automation Features	Fully customizable automated batch programmability with cryo-temperature, speed, and time control
Certifications and Ratings	GMP ready, ISO9001 compliant, UL listed, CSA approved, WEE registered, CE certified, USA manufactured
Training Opportunities	Phone, video, and on-site training available

**Multi-Use
Functionality and Farm Ready**

No C1D1 Room Required

Low Maintenance and Easy Cleaning

Hassle Free Drum and Screen Swaps

Lubricant-Free

Limited Life Time Warranty

Easy Setup and

No Installation Required

