BHO-80

Lab1st BHO extractor can run at low pressure, around 150 PSI (max. 200 PSI), with the capacity from 5lbs to 80lbs. It's a very efficient and safe machine that can process material faster than CO2 extractors and at a fraction of the cost. We also provide extractors with ASME, GMP and other certification, so that you can have a different choice when getting economic benefits.

Each Lab1st BHO extractor comes with one or several material columns, 5 micron CRC, solvent tank, collection tank, and a sieve / coil combination. We also provide turnkey system including supporting chillers, solvent recovery pump, vacuum pump, tanks and all accessories.

BHO Extractor

Features:

- Solvent: 100% butane, 100% propane & isobutane solvents (Compatible with singular and mixed hydrocarbon solvents)
- Certified for C1D1 environments; Optional: PSI certified, ATEX certified, GMP certified, ASME certified
- Flexible setup with casters, easy to fixed and move
- Several extraction vessels for continuous working
- 97% cannabinoid and terpene removal

Technical Data:

Specification	
Model	BHO-80
Installation Dimension [']	157x79x36
Solvent Tank	
Full Volume [L]	239
Usage Volume [L]	200
Theoretical Capacity (Butane | Water) [lb]	253 | 526
Usage Capacity (Butane | Water) [lb]	200 | 441
Extraction Column	
Size [']	Φ6×48
Feeding Material [lb]	10
QTY	8
Filtration [μm]	125
CRC	

Size [']	Φ6×24
QTY	2
Filtration [μm]	5
Collection Tank	
Full Volume [L]	247
Usage Volume [L]	200
Theoretical Capacity (Butane | Water) [lb]	262 | 543
Usage Capacity (Butane | Water) [lb]	200 | 441
Molecular Sieve	
Size [']	Φ3×18
QTY	1
Filtration [μm]	5
Condenser	
Size [']	Φ8×12
Condensation Area [㎡]	0.3

Package Information:

Length (cm)	0.00	Width (cm)	0.00
Height (cm)	0.00	CBM (m3)	0.00
Weight (kg)	0.00	Total capacity	0.00

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