

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-05
Installation Dimension ["]	44x55x36
Solvent Tank	
Full Volume [L]	36
Usage Volume [L]	25
Theoretical Capacity (Butane Water) [lb]	35 79
Usage Capacity (Butane Water) [lb]	25 55
Extraction Column	
Size ["]	Φ6×24
Feeding Material [lb]	5
QTY	1
Filtration [µm]	125
CRC	

Size ["]	Φ6×12
QTY	1
Filtration [μm]	5
Collection Tank	
Full Volume [L]	41
Usage Volume [L]	25
Theoretical Capacity (Butane Water) [lb]	26 90
Usage Capacity (Butane Water) [lb]	25 55
Molecular Sieve	
Size ["]	Φ3×18
QTY	1
Filtration [μm]	5
Condenser	
Size ["]	Φ8×12
Condensation Area [m ²]	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
Product Serial No.	9157		2023-06-01 17:04:31

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.