



CLS

Closed Loop System

Call us: (831)226-2948



Footprint: _____

Stand alone: 30"x30"x84"

W/ tank & condensers: 30"x60"x84"

Support System: _____

Heavy duty stainless steel supports with premium casters

Weight: _____

750lbs

Solvent Tank: _____

Capacity - 50lbs ASME certified tank

Peer reviewed system available by request

Inline Filtration: _____

Inline sock filter included

Material Column: _____

6"x48" column

Capacity - 8 to 10lbs of plant material. For use with material bags. Column chilling option (1) instead of chilling the column, the Summit CLS comes stock with a plated heat exchanger that utilizes LN2 to chill the butane down before it actually enters the column and hits the material. Option (2) switch the system to a jacketed column and utilize a chiller to chill the material.

sales@summit-research.tech

Collection Chamber Size: _____

6"x60" Jacketed column and honey pot. Column heating options: 24kW heater

CRC Column Size: _____

4"x12" Column with 5UM filter included. Additional micron filter plates available upon request

Dessicant Chamber Size: _____

4"x24" Column

Layout of full setup sans stainless support system

Valves and Plumbing: _____

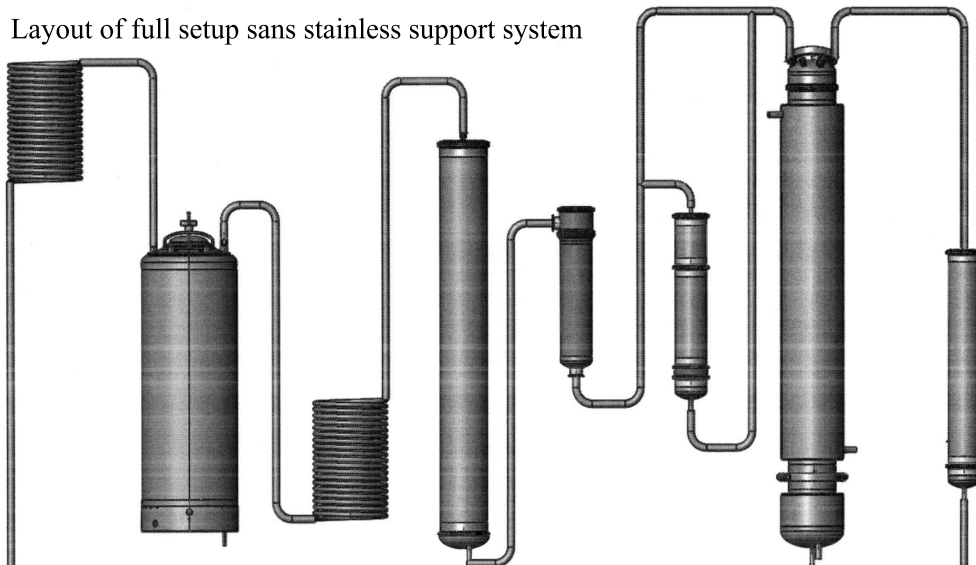
All valves and plumbing are swagelok. Hose type - Swagelok static dissipative PTFE hoses. PRV's on the collection pot, material column, CRC column and the solvent tank.

Material Makeup: _____

All components made of 304 & 316 SS.

Recovery Pump Option: _____

150PSI Master Vapor Pump



Summit Research CLS is all stainless with Swagelok valves, plumbing and hoses

MADE IN THE USA