

Material Column	Liquid fill volume Gal(Liters)	Liquid fill weight Butane	Recommended Material weight (Grams)	Optimal Solvent extraction weight	Optimal Solvent Volume Gal(Liters)
2 x 24	0.32(1.2)	1.6 lbs	80-120	3.2lbs	0.64(2.4)
2 x 36	0.49(1.9)	2.5 lbs	200-250	5 lbs	0.98(3.7)
3 x 24	0.73(2.8)	3.7 lbs	350-400	7.4 lbs	1.46(5.5)
3 x 36	1.1(4.2)	5.6 lbs	700-750	11.2 lbs	2.2(8.3)
3 x 48	1.5(5.7)	7.5 lbs	900-1000	15 lbs	3(11.3)
4 x 24	1.3(4.9)	6.5 lbs	650-700	13 lbs	2.6(9.8)
4 x 36	1.95(7.4)	9.9 lbs	1100-1200	20.8 lbs	3.9(14.8)
4 x 48	2.6(9.9)	13.1	1800-1900	26.2 lbs	5.2(19.7)
6 x 36	4.4(16.7)	22.2 lbs	2400-2500	44.4 lbs	8.8(33.3)
6 x 48	5.9(22.3)	29.7 lbs	3000-4000	59.4 lbs	11.8(44.7)
???	???	???.?	???.Kg	???.?	???.??