

Tube Size	Increment Volume, cu.in.	Whistle/Strobe Increment Wt.	Whistle/Strobe Increment Size	BP Increment Weight	BP Increment Size
1/2"	.07	2g/.05 oz	Heaping 1/4 t	1.5g/.05 oz	Flat 1/2 t
5/8"	.13	4g/.15 oz	Heaping 1/2 t	3g/.1 oz	Heaping 1/2 t
3/4"	.22	7g/.25 oz	Heaping t	5g/.2 oz	Round t
7/8"	.35	11g/.4 oz	Heaping 1/2 T	8g/.3 oz	Heaping 1/2 T
1"	.53	17g/.6 oz	Heaping T	13g/.45 oz	Heaping T
1.25"	1.03	32g/1.1 oz	Heaping 1/8 C	24g/.85 oz	Heaping 1/8 C+
1.5"	1.77	56g/2 oz	Round 1/4 C	42g/1.5 oz	Flat 1/3 C

\*Approximate starting values

Based on pressed increments = 2/3 Tube ID tall around spindle, 1/2 Tube ID tall above spindle

Based on pressed fuel densities:

Whistle/Strobe = 30 grams/cubic inch

BP fuel = 22 grams/cubic inch

Increment Size Info from Steve LaDuke

Tube Size	Whistle Increment Wt.	Whistle Increment Size	BP Increment Wt
1/2"	3.5 g / .12 oz	Heaping 1/4 t	2.5 g / .09 oz
5/8"	4.5 g / .16 oz	Slightly Rd 1/2 t	
3/4"	6.5 g / .23 oz	Slightly Rd t	4 g / .14 oz
7/8"	8.5 g / .3 oz	Special Spoon	
1"	10.5 g / .37 oz	Heaping Special Spoon	