

12g Co2 Guide

The chart below represents a 12g co2 cartridge being fully released into the given sizes.
The sizes are SCH40 NSF-PW PVC

Diameter	Size In Length								
	4"	6"	8"	10"	12"	14"	16"	18"	20"
.5"	800+	800+	800+	800+	800+	800+	800+	800+	800+
.75"	800+	800+	800+	800+	800+	800+	764	679	611
1"	800+	800+	800+	688	573	491	430	382	344
1.25"	800+	733	550	440	366	314	275	244	220
1.5"	764	509	382	305	254	218	191	169	152
2"	430	286	215	172	143	122	107	95	86
3	191	127	95	76	63	54	47	42	38

Yellow = above recommended operating pressure

**Note: these recommended operating pressures are at a temperature of ~ 70F or 21C.*

Co2 Inflator

Picture of a 12g Co2 Inflator



General uses for co2 inflator:

1. Can provide good control on releasing limited quantities of co2.
2. Really handy for filling tanks quickly without the use of a pump.
3. Good for Airsoft or paintball for reason #2
4. Extremely portable high volume air source. (look at chart above)

12g Co2 Quick Change Adapter

Picture of a 12g Co2 Quick Change Adapter.



General uses for co2 Quick Change Adapter:

5. Can provide a quick release of an **entire** co2 cartridge.
6. Really handy for filling tanks quickly without the use of a pump.
7. Good for Airsoft or paintball for reason #2
8. Extremely portable high volume air source. (look at chart above)

The Cartridge itself

Picture of (4) 12g Co2 cartridges.



Helpful information:

1. The cartridges themselves fit nicely in .75" PVC with a few layers of tape.
2. They make excellent projectiles.
3. They cost on average around 50 cents each. (.5USD)

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