

Title:	CO2 Consumption	ID:	
		0039	
Date in:	Response:	Model:	Author:
2004-10-28	2004-10-28	-	CMa

Q:

I need one document that describe CO2 consumption rate , or flow rate.
Yes, I know consumption rate depend on how often operator open the door and hitch is opened.
we set CO2 % to 5.0%, supplied 99.5% CO2 tank.
Could you calculate the flow rate like following format.

1. Front Door opened 10 second, flow rate is xx cm3/s under 5.0% setting supplied 99.5% tank.
2. Rear Hatch opened 10 second, flow rate is yy cm3/s under 5.0% setting supplied 99.5% tank.

Can you fill xx,yy ?

A:

The flow rate is about 5l/min.
The flow is pulsed. By using a stopwatch and listening to the gas flow - or monitor output 600 you can calculate the CO2 consumption.