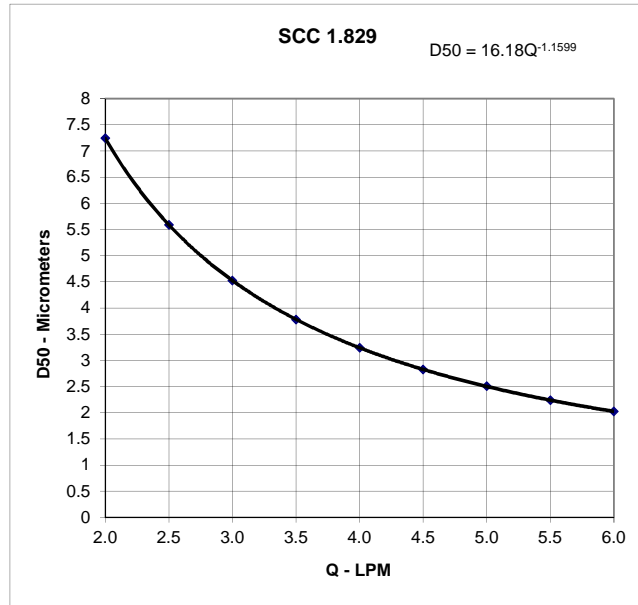


Q D50 SCC 1.829 rg 25-Feb-08

2.0	7.243
2.5	5.590
3.0	4.523
3.5	3.782
4.0	3.239
4.5	2.825
5.0	2.510
5.5	2.238
6.0	2.023

Work Area	
Enter in RED	
Answer in BLUE	
Q-lpm	D50
8	1.5



20-Jan-09
 Qs corrected to: BP=760 mm of Hg, T= 20 C
 Room BP: 750 mm of Hg
 RoomTemp: 19.6 C

Work Area	
Enter in RED	
Answer in BLUE	
Q-lpm	SP
10	7.1

Critical Venturi Number	Reading		Qs Lpm	DP DUT Cm of H2O	DP DUT hPa
	Abs. P Crit. Vent. mm of Hg	Temp. Crit. Vent. C			
# 1D	179.9	20.2	7.188	3.420	3.354
	223.1	20.2	8.951	5.400	5.296
	274.3	20.2	11.040	8.900	8.728

Room BP:	750 mm of Hg				
RoomTemp:	19.6 C				
#2D	148.7	20.1	1.546	0.130	0.127
	254.6	20.1	2.678	0.370	0.363
	349.9	20.1	3.697	0.780	0.765
	461.5	20.1	4.890	1.435	1.407
	599.4	20.1	6.365	2.610	2.560

