

cGMP Cleanrooms From CANTROL

CANTROL provides cGMP Grade A, Grade B, Grade C, Grade D Cleanrooms to meet the following requirements:

Description					Area Classification		
Limit Type		Criteria	Particle Size	Grade A	Grade B	Grade C	Grade D
		N/A	N/A	ISO 5 at Rest / ISO 5 in Operation	ISO 5 at Rest / ISO 7 in Operation	ISO 7 at Rest / ISO 8 in Operation	ISO 8 at Rest / No limits in Operation by regulations
Airborne Particulate Limits	At Rest	Maximum number of particles permitted per m ³ > the stated size	0.5 um	3,520	3,520	352,000	3,520,000
			5 um	N/A - CANNOT SAMPLE	N/A - CANNOT SAMPLE	2,930	29,300
	In Operation	Maximum number of particles permitted per m ³ > the stated size	0.5 um	3,520	352,000	3,520,000	-
			5 um	N/A - CANNOT SAMPLE	2,930	29,300	-
Micro Air Limits	In Operation	Maximum permitted number of viable organisms cfu/m ³ [EU/Canada]	-	< 1	10	100	200
		Maximum permitted number of viable organisms cfu/m ³ [USA]	-	1	7	10	100

