

※Fed-Std-209E 潔淨度定義

Class Limits											
Class name		0.1 μ m		0.2 μ m		0.3 μ m		0.5 μ m		5 μ m	
		Volume units		Volume units		Volume units		Volume units		Volume units	
SI	English	(m ³)	(ft ³)	(m ³)	(ft ³)	(m ³)	(ft ³)	(m ³)	(ft ³)	(m ³)	(ft ³)
M1		350	9.91	75.7	2.14	30.9	0.875	10.0	0.283	-	-
M1.5	1	1,240	35.0	265	7.50	106	3.00	35.3	1.00	-	-
M2		3,500	99.1	757	21.4	309	8.75	100	2.83	-	-
M2.5	10	12,400	350	2,650	75.0	1,060	30.0	353	10.0	-	-
M3		35,000	991	7,570	214	3,090	87.5	1,000	28.3	-	-
M3.5	100	-	-	26,500	750	10,600	300	3,530	100	-	-
M4		-	-	75,700	2,140	30,900	875	10,000	283	-	-
M4.5	1000	-	-	-	-	-	-	35,300	1,000	247	7.00
M5		-	-	-	-	-	-	100,000	2,830	618	17.5
M5.5	10000	-	-	-	-	-	-	353,000	10,000	2,470	70.0
M6		-	-	-	-	-	-	1,000,000	28,300	6,180	175
M6.5	100000	-	-	-	-	-	-	3,530,000	100,000	24,700	700
M7		-	-	-	-	-	-	10,000,000	283,000	61,800	1,750