

Airborne Particulate Cleanliness Levels ISO/TC209 14644-1

Class	Number of particulates per cubic meter by micrometer (micron) size					
	0.1 μm	0.2 μm	0.3 μm	0.5 μm	1 μm	5 μm
ISO 1	10	2				
ISO 2	100	24	10	4		
ISO 3	1000	237	102	35	8	
ISO 4	10,000	2,370	1,020	35	83	
ISO 5	100,000	23,700	10,200	35.2	8.32	29
ISO 6	1,000,000	237,000	102,000	35,200	8,320	293
ISO 7				352,000	83,200	2,930
ISO 8				3,520.00	832,000	29,300
ISO 9				35,200,000	8,320,000	293,000