

Clean Room at CNN JMI



Ammonia and Nitrogen dioxide sensing setup

ISO 14644-1 Cleanroom standards

Class	FED STD 209E Equivalent	Maximum particles/m ³ (Size \geq 0.1 μ m)
ISO 3	Class 1	1000
ISO 4	Class 10	10000

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Optical Sensing setup

ISO 14644-1 Cleanroom standards

Class	FED STD 209E Equivalent	Maximum particles/m ³ (Size $\geq 0.1\mu\text{m}$)
ISO 3	Class 1	1000
ISO 4	Class 10	10000

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Humidity sensing setup at CNN JMI

ISO 14644-1 Cleanroom standards

Class	FED STD 209E Equivalent	Maximum particles/m ³ (Size \geq 0.1 μ m)
ISO 3	Class 1	1000
ISO 4	Class 10	10000