National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AUTHENTIC INSTRUMENT AND CALIBRATION SERVICES PRIVATE LIMITED, B - 81, 2ND FLOOR, SECTOR - 64, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10638 **Page No** 1 of 2

Validity 27/05/2022 to 26/05/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Facility				
1	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Borne Particle Count Test	ISO 14644-3
2	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Flow Direction and Visualization	EN 12469
3	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Flow Direction and Visualization	ISO 14644-3
4	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Flow Direction and Visualization	NSF/ ANSI 49
5	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Flow Test	ISO 14644-3
6	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Pressure Differential Test	EN 12469
7	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Pressure Differential Test	ISO 14644-3
8	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Air Pressure Differential Test	NSF/ ANSI 49
9	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Down Flow Velocity Test	EN 12469
10	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Down Flow Velocity Test	NSF/ ANSI 49
11	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Filter Integrity Test	EN 12469
12	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Filter Integrity Test	ISO 14644-3
13	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Filter Integrity Test	NSF/ ANSI 49

SCOPE OF ACCREDITATION

Laboratory Name : AUTHENTIC INSTRUMENT AND CALIBRATION SERVICES PRIVATE LIMITED, B - 81, 2ND FLOOR, SECTOR - 64, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10638 **Page No** 2 of 2

Validity 27/05/2022 to 26/05/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Humidity Test	ISO 14644-3
15	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	In Flow Velocity Test	EN 12469
16	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	In Flow Velocity Test	NSF/ ANSI 49
17	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Light Intensity Test	EN 12469
18	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Light Intensity Test	ISO 8995-1
19	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Light Intensity Test	NSF/ ANSI 49
20	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Noise Intensity Test	EN 12469
21	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Noise Intensity Test	ISO 3746
22	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Noise Intensity Test	NSF/ ANSI 49
23	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Particle Recovery Test	ISO 14644-3
24	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Temperature Test	EN 12469
25	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Temperature Test	ISO 14644-3
26	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Installed Particulate Air Filter	Temperature Test	NSF/ ANSI 49