

Approved By 	Implementation Date 30 OCT 2021	Issued By NA
Sign & Date : 30.10.2021	Sign & Date : 30.10.2021	Sign & Date :

* Smr
21.01.2023

* Department: Coat Coating

AIR FLOW VISUALIZATION TEST RECORD

Date of test: 21.01.2023

Due on: 20.01.2025

Type of test: Air flow visualization
Media used for the test Method: Clean viewer/ Dry ice/Clean room fogger/ Fibre tracer thread or Thin film tape /
Glycol fogger/ Mini colt 4 smoke generator/ FPT 500 flow pattern tester/ Fog machine.

Test condition: At Rest

State of occupancy: At built /At static/ In dynamic

Apparatus used: video camera

CD/DVD Number: GOA-071COAT/AHU-MDL-123/23/VT-11

Differential pressure shall be within limits: found within limit.

Plan for air flow visualization:

Number of supply grills as per layout to be verified: 06 Nos.

Verified by: Smr 21.01.23 (Sign/Date)

Number of return grills as per layout to be verified: 07 Nos.

Verified by: Smr 21.01.23 (Sign/Date)

Number of door openings to be checked: 01 Nos.

Verified by: Smr 21.01.23 (Sign/Date)

Sr. No.	Name of the area	Room No.	Equipment name	Equipment code	Videography completes all supply/return/door openings (Yes/No)	Reference CD/DVD number with CD/DVD received date	Observation / Remark	Summary of findings of air flow pattern	Area cleaning status	Study reviewed by Engg dept. Name / Sign/Date	Study approved by QA dept. Name / Sign/Date
01	Input process-TV	7210	Air handling unit	MDL-123	Yes	GOA-071COAT/AHU-MDL-123/23/VT-11 23.01.2023	found satisfactory	Smoke found diffusing uniformly from supply grill into room and returning from return grill	Cleaned	Suraj M Smr 16.02.2023	 12.05.2023

Prepared By:
Sign/Date:

21.01.2021

16.02.2023

* wrong Enday Connected Smr 21.01.2023