

THERMAL
VALIDATIONS

HVAC &
CLEAN ROOM

STEAM
QUALITY

COMPRESSED &
NITROGEN AIR

INSTRUMENT
SALES &
SERVICES

AIR FLOW
INTERVENTIONS



Regulatory-aligned

WHO,USFDA,EUAnnex 1, 21 CFR
Part 11



Turnkey delivery

Protocol design
through execution



Experienced engineers

Trusted acrosspharma&
biotech plants

Planning a facility validation and Services?

Get a scope & quote from our engineering team.

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pharmaintegrityvalidations.com

1 THERMAL VALIDATIONS

THERMAL MAPPING

01 Autoclave

02 Cold chain Management

03 Tunnel

04 Cold rooms

05 DHS

06 Warehouse

07 Lab incubator

PHARMA INTEGRITY is a leading validation solutions provider to the pharmaceutical and healthcare industries. Our clients recognize us as the premier source for validation professionals for projects of all sizes. In order to ensure the highest level of safety and efficacy in manufactured products, all processes used throughout the manufacturing, packaging and storage facilities, are required to be validated.

We Reference

- ISPE Good Practice Guide Cold Chain Management
- WHO TRS 961, Annex 9, Supplement 8
- 21 CFR 211 cGMP for Finished Pharmaceuticals
- EN 285:2015 + A1:2021
- PDA Technical Report No.1 – Validation & Verification

2 HVAC & CLEAN ROOM VALIDATIONS



PHARMA INTEGRITY provides Clean Room and Area Validation services with complete set of latest equipments by experienced engineers. Our primary area of quality service is fulfilling validation, regulatory and compliance services from stand-alone automated equipment to start-up, commissioning and validation of new facilities.

We Reference

- ISO 14644: Part 1, & Part 3
- WHO Annex 8: Guideline for heating ventilation & air Conditioning system for Non Sterile dosage form
- USFDA: Guidance for Industry Sterile Drug Products
- EU Annex 1
- 21 CFR 211 cGMP for Finished Pharmaceuticals
- ISPE: Good Practice Guid, Heating Ventilation and Air Conditioning (HVAC)

Area Pressure Balancing

Air Velocity

Filter Integrity

Recovery / Containment Test

NVPC

Sound & Lux Level

Air Flow Pattern Test

Process Interventions



3 STEAM QUALITY TESTING

PHARMA INTEGRITY provides steam quality test with below mentioned measurements:

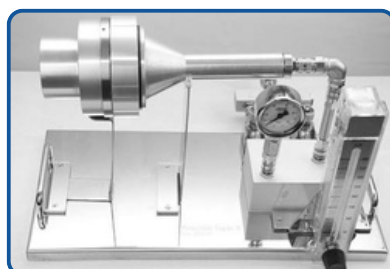
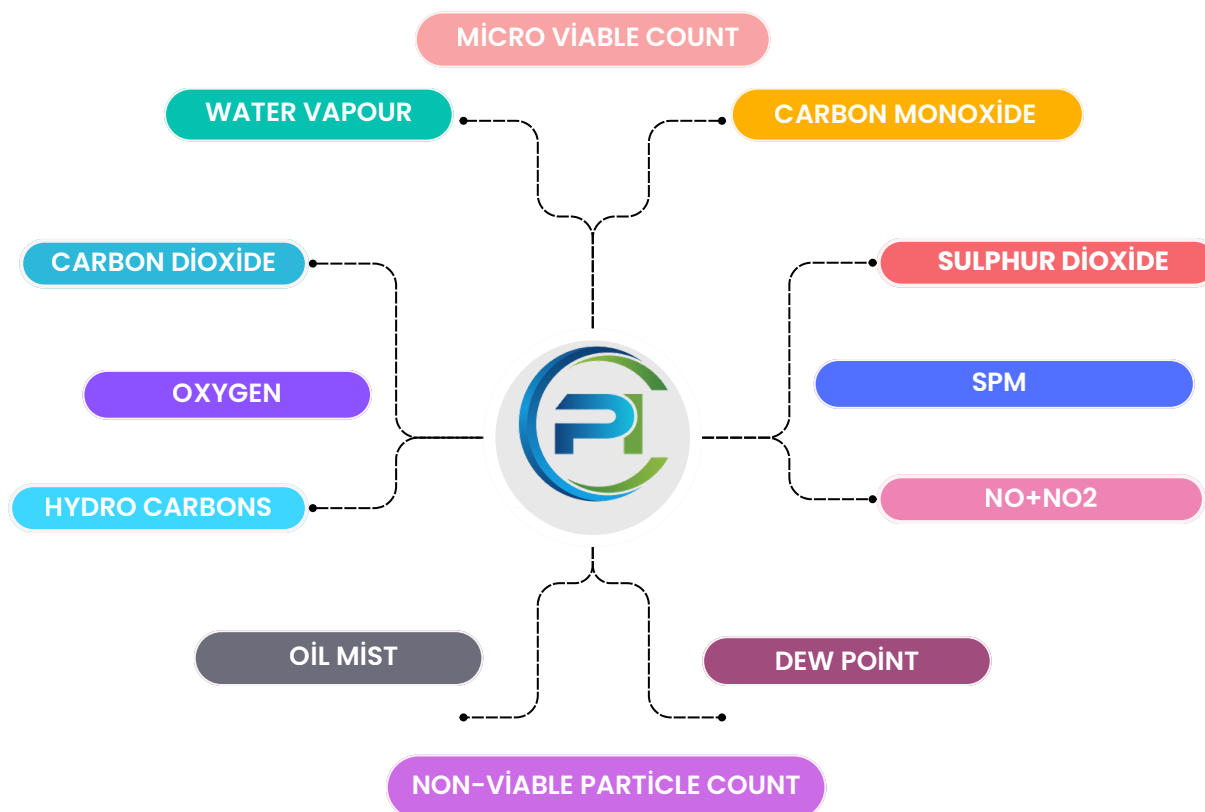
Measurements

- Detect Non-Condensable Gas
- Dryness Fraction
- Super Heat

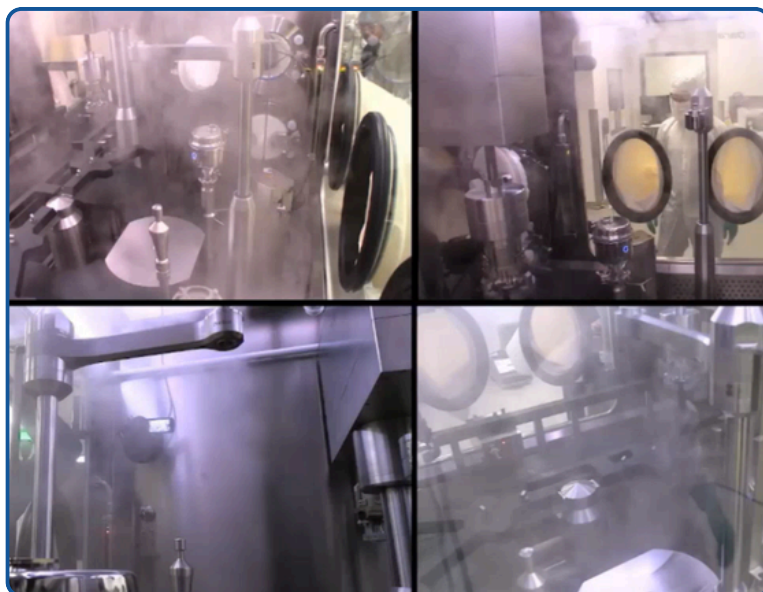
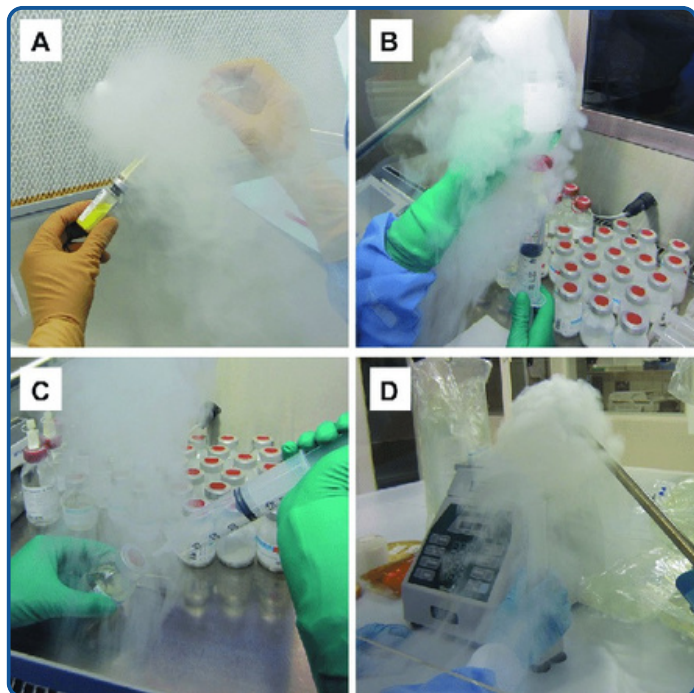


4 COMPRESSED AIR & NITROGEN GAS TESTING

SERVICES OFFERED FOR COMPRESSED AIR



Airflow visualization Captured In Multi angles covering 360 degrees by using High Quality GO PRO & 4K Professional Video cameras & Sustainable Fog Generator, Which is Majorly Used In Injectable Areas for Critical Interventions



“ Our company has one of the broadest product ranges in the industry. We deal with PRESSURE, TEMPERATURE, HUMIDITY & CALIBRATION Instruments. As a leader in the Instrumentation market we work to integrate our extensive capability to meet our customer's quality, reliability, cost and performance requirements. Scope of supply : Data Loggers, Data Scanners, Paperless Recorders. Dry Temperature Calibrators, Universal Calibrator, Pressure Calibrators, Temperature Indicators / Controllers, Programmable Controller, Digital Pressure Gauges, Transmitters, Temperature/RH Transmitters, SCR, RTD Sensors, all types of Thermocouples, Thermo-Hygrometer, Humidity Sensor & Controllers, UV meters, Anemometer, Manometer, Tachometers, Lux Meters, Sound Level Meters, PAO Oil, Glycol Generators, PAO Generators, Water Foggers, GO Pro Cameras, etc., ”

PHARMA INTEGRITY VALIDATIONS & SERVICES

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