

VPC -100 Remote Viable Air Sampler

Advanced Microbial Air Sampling for Critical Cleanroom Environments



- ✓ GMP & ISO Compliant
- ✓ Remote Monitoring
- ✓ High Precision Sampling
- ✓ Integrated System



Key Advantages



Reliable & Compliant

Features a self-compensator efficiency sampling



High Precision Collection

Equipped retention impactor for passive monitoring



21 CFR Compliance

Air sampler Media Plate wise Report, Graph Report & Summary Report



Fully Integrated System

RS 485 Communication Variable Flow control, 28.3 LPM, 50 LPM & 100 LPM

Advanced Features

- ✓ 316L Stainless Steel Sampling Head
- ✓ Optional HEPA Filtered Inlet & Exhaust
- ✓ 24 VDC / 220 VAC Power Options
- ✓ Digital Inputs & RS-485 Communication



Applications



Cleanroom Monitoring



Aseptic Manufacturing



Isolators & RABS



Biotech & Pharma Production

System Integration Architecture

- ✓ **Customer Server**
 - ✓ Aseptic Manufacturing
- ✓ **Aseptic Manufacturing**
- ✓ **Isolators & RABS**
- ✓ **Biotech & Pharma Production**

Technical Specifications

Parameter	VPC-100
Sampling Flow Rate	VPC-100
Communication	RS-485
Data Buffer	Ethernet Communication
Flow Accuracy	±5 CFM
Material	SS316 & SS304
Operating Temp	4°C to 55°C
Power Supply	24 V DC / 230 V AC
Calibration	On Site Calibration

Why Choose ELENA VPC-100?

- ✓ Designed for Pharma Compliance
- ✓ High Precision & Reliability
- ✓ Easy Integration & Audit Ready
- ✓ Reduces Contamination Risk

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