

PARTICLE & ENVIRONMENTAL MONITORING

Active Air Sampler

Draws a measured air volume onto culture media for viable microbial monitoring.

DESCRIPTION

Pulls a measured volume of air through a perforated head onto an agar plate, impacting viable organisms onto the medium so they can be incubated and counted. Unlike a settle plate it gives a result per cubic metre rather than per plate per hour, which is what a grade classification requires.

APPLICATIONS

Grade A to D environmental monitoring, aseptic filling line qualification, media fill support, HVAC commissioning.

METHOD & COMPLIANCE REFERENCE

Viable monitoring under EU GMP Annex 1 and USP <1116>; sampler physical efficiency under ISO 14698.

SUPPLIED AND SUPPORTED IN BANGLADESH

- Import, customs, delivery, site preparation and installation.
- IQ/OQ qualification, scheduled calibration and validation support.
- Genuine spare parts, consumables and operator training in Dhaka.

Specifications, capacities and model options vary by configuration and are confirmed with each quotation. This sheet is generated from our product catalogue; the full manufacturer datasheet is available on request.