

Complies with
ISO 14 644



PS(X) / EQL

Weighing and sampling booth

Triple protection

Operator, product and environment

Made to measure

Automatic ECM regulation

Bag-in bag-out

Contained servicing

Ultra-Cleanliness Solutions

Protect the product · Protect the operator · Protect the environment

 French manufacturer since 1968 · adslaminaire.com

PURPOSE

The **PS(X) / EQL** weighing and sampling booth is particularly suited to handling and packaging **allergenic powders, antibiotics and hormones**.

It covers weighing and sampling of raw materials, in quantities for which a conventional safety cabinet would not be enough.

KEY FEATURES

- Made to measure
- Automatic ECM regulation
- Perfect sterility for the work in hand
- Screens and printers integrated
- Bag-in bag-out servicing
- Stainless steel structure



APPLICATIONS

- Allergenic powders
- Antibiotics
- Hormones
- Raw material weighing
- Sampling
- Cosmetics industry

Why a booth rather than a cabinet

Once the quantities handled go beyond a few grams, or the operator has to move around the container, a safety cabinet is no longer enough. The booth protects a whole volume within which the operator works.

■ OPERATING PRINCIPLE

The booth works on **downward flow** with low-level return: filtered air sweeps the volume from top to bottom and carries dust towards the return grilles, away from the operator's breathing zone.

Loaded filters are serviced **bag-in bag-out**: the technician never touches the filter medium, which is essential with allergenic or hormonal powders.

Every booth is designed to measure, with screens, printers and weighing systems integrated as required.

■ THE THREE PROTECTIONS

● Protection of the environment

HEPA filtration and bag-in bag-out

● Protection of the product

Filtered downward flow

● Protection of the operator

Low-level return, away from the breathing zone

■ DESIGN DETAILS

Integration of equipment

Screens, printers and weighing systems are built into the design rather than added afterwards, which avoids disturbing the airflow and creating areas that are hard to clean.

Installation and maintenance abroad

Our fitters and engineers work in France, across Europe and internationally. One weighing booth was delivered and installed for the cosmetics industry in the United States.

Entirely made to measure

Dimensions, number of stations, position of the accesses and level of containment are all defined with our engineering department to suit your process.

AVAILABLE OPTIONS

Screens and printers integrated

Integrated weighing systems

Equipment entry airlock

Additional activated carbon filtration

IQ / OQ qualification

On-site installation and maintenance

DIMENSIONS AND SPECIFICATIONS

Specification	PS(X) / EQL
Design	Made to measure — designed by our engineering department
Applications	Allergenic powders, antibiotics, hormones
Regulation	Automatic ECM, constant airflow
Maintenance	Bag-in bag-out — no contact with the filter
Integration	Screens, printers, weighing systems
Installation	France, Europe and international

Source: ADS Laminaire general catalogue 2025-2026. Dimensions to order.

Catalogue 2025-2026 — Not a contractual document. We reserve the right to modify the specifications of our products without notice.

DOCUMENTS SUPPLIED ON DELIVERY

- Certificate of conformity
- Warranty certificate
- User manual in English

Commissioning and maintenance are carried out by ADS Laminaire, the manufacturer, throughout France and Europe.

OUR COMMITMENT

Engineering, manufacturing, test laboratory and after-sales service, all under one roof at our Aulnay-sous-Bois site.

A company certified **ISO 9001:2015** since 2008 and awarded the **NF 095** label since 1997. The first French company to specialise in laminar flow, since 1968.