

In regulated microbiological analysis, sterility does not end with the manufacture of the filter

Manual handling of the blister pack is one of the least controlled critical points in many laboratories. A small mistake can lead to:

- False positive results
- Repetition of tests
- Non-conformities in audits

A close-up photograph of a white, automatic sterile membrane filter dispenser. The device has a circular opening at the top and a dispensing mechanism. A white, circular membrane filter is being dispensed from the device. The background is slightly blurred, showing a laboratory setting.

How much risk do you assume every time you handle a sterile membrane?

Automatic sterile membrane filter dispenser

A device designed to optimise the individual dispensing of membranes and reduce the risk of contamination during handling

Why choose it?

Safety aligned with regulated environments

The system incorporates a sensor that detects the user's hand and automatically advances the protective film, leaving a membrane ready to be removed with forceps.

This allows you to:

- Minimise blister handling
- Reduce the risk of cross-contamination
- Maintain consistency with demanding microbiological processes

In water analysis, Legionella testing or food safety control, every detail matters.

Efficiency for high-throughput laboratories

- Compatible with 300 and 600 unit formats
- Quick and easy installation
- Immediate membrane availability
- Compact and stackable design that facilitates and improves the organisation of the workspace

Less time handling, more time analysing.

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Full compatibility

It adapts to different materials and pore sizes, allowing its use in various analytical applications.

Membrane applications:

Microbiological analysis
Legionella testing
Control of E. coli and coliforms in water
Control of yeasts and moulds in beer

Beyond the product: the complete process

At CHMLAB we work to ensure that the microbiological process is safe from beginning to end:

Membranes compliant with regulations
Stabilised quality control
Safe and efficient handling

Because quality is not just the membrane filter
It is the entire system

For more information, please contact:
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