

1 2 3 CaptairChem SD & XL



New for 2009

Expanded use - Modular design

A truly modular design, this new Captair® line provides:

- **A flexible/adaptable solution:** A flexible design with a modular filtration column which can be adapted to all laboratory handlings and environments. A filtration technology allowing the use of liquids and solids individually or together with a single unit.
- **A cost cutting solution:** CaptairChem® ductless filtering fume hoods enable labs from all industries to achieve real energy savings with very low energy consumption. Very easy to install and relocate, this new line enables labs to reduce their carbon footprint, infrastructure, set up and running costs.
- **A safe solution:** A total compliance with the most stringent standard requirements linked to filtration and containment, coupled with the Erlab Safety Program, an exclusive long lasting service to guarantee a complete protection.
- **An environment-friendly solution:** Protect the environment without emitting toxic compounds into the atmosphere.

Vertical modularity by filters stacking up

	Liquid chemicals handlings	Liquid chemicals and powders handlings	Powders Handlings	Handlings in clean room
	Type IC	Type IPIC	Type IP	Type ICIP
AFNOR NFX 15-211 : 2009 standard, class 2				
	One molecular filtration level	One particulate filtration level One molecular filtration level	One particulate filtration level	One molecular filtration level One particulate filtration level
	Type 2C	Type IP 2C		Type 2C IP
AFNOR NFX 15-211 : 2009 standard, class 1				
	One molecular filtration level One safety molecular filtration level	One particulate filtration level One molecular filtration level One safety molecular filtration level		One molecular filtration level One safety molecular filtration level One particulate filtration level

4 The ESP® program. A long-lasting commitment by erlab® to the safety of the operator.

A combination of 3 unique services is included in the purchase of each captair® filtering fume hoods in order to ensure correct operation throughout its service life.

1-The Valiquest® service:

Determine the most appropriate filtering fume hood for total safety during your handlings

2-The Valipass® service:

Certify and secure the usage framework of your fume hood at installation.

3 - The Valiguard® service:

Reinforce your safety during on going applications with constant monitoring of your filtering fume hood.

