

Fume Cupboards, CARLO ERBA Reagents

Recirculated-air fume cupboards with state-of-the-art molecular filtration technology

The ChemFAST Elite fume cupboard is in compliance with standard EN ISO 14175-3 and offers **maximum protection** from hazardous gases, vapours, aerosols etc. A blower system with a matching filter extracts the particles from the air, reliably protecting the operator from any hazardous substances.

ChemFAST Elite:

The fume cupboard can either be connected to the exhaust air system or run in recirculation mode.

- Lowest energy consumption <57 dB(A) at 0.9m
- Operating hours indication
- Filter saturation indication
- Selection of 9 different filters, also available in combinations of two
- Fold-up front pane for optimum cleaning
- Side windows made of laminated safety glass
- Chemical-resistant worktop
- Selection of chemicals filters for different applications
- Multi-function display with PLC control
- Non-dazzle LED work lights
- Workspace can be removed for easy cleaning

Possible filter types:

- HEPA filter (e.g. powder, particle)
- A/C filter (e.g. solvent)
- ACR filter (e.g. radioactivity)
- FORM filter (e.g. formaldehyde)
- SULF filter (e.g. acids, sulphides RH >85%)
- UR filter (e.g. acids, sulphide RH <85%)
- CYAN filter (e.g. hydrocyanic acid)
- MER filter (e.g. mercury)
- AM filter (e.g. ammonia)

Type	Outer dimensions W×H×D mm	Working range W×H×D mm	Order No.
0.6	595×1120×760	553×660×600	10 35 30183
0.9	885×1120×760	823×660×600	10 35 30184
1.2	1185×1120×760	1185×660×600	10 35 30185
1.5	1500×1120×760	1438×660×600	10 35 30186
1.8	1800×1120×760	1738×660×600	10 35 30187

Prices without filters

