

# ES-SERIES

## BENCH-TOP FILTRATION FUME CUPBOARD



designed to protect operators from the risk of inhaling harmful chemicals

maximum level of protection thank to its **high efficient filtration system**

**no need of ducting system, save the energy cost** of air renewal and pipe building

### EASY TO USE /

THE ES-SERIES RANGE IS AVAILABLE IN TWO VERSION:  
**DISASSEMBLED**

FLAT-PACKED READY TO BE ASSEMBLED ON SITE WITHIN 40'

**ASSEMBLED**

PACKED ON EURO-PALLET AND READY-TO-USE

# ES -SERIES BENCH-TOP FILTRATION FUME CUPBOARD

## FEATURES

- **High efficiency multilayered filter** systems available in different solution
- Back and top internal baffle for **best suction of the working area.**
- Easy connection to an exhaust system for hybrid solution:  
**DUCTED + FILTERED**
- **Hour counter** for filters monitoring and flashing low **airflow alarm**
- **Stainless steel worktops** with fluid containment rims
- **Easy filter replacement**



**ES 800**

External dim.(mm)	800x760x1180
Internal dim. (mm)	795x640x680
Working opening (mm)	718x300
Max. opening (mm)	718x650
Main filter	2
Main filter dim. (mm)	600x300x80
Minimum carbon load	19 kg
Lighting (220V/50Hz-IP67)	2x18W
Fan supply (220V/50Hz)	0.83A
Weight (filters excluded)	80 kg
Package dim. (mm)	900x800x1200



**ES 1200**

External dim.(mm)	1200x760x1180
Internal dim. (mm)	1195x640x680
Working opening (mm)	1118x300
Max. opening (mm)	1118x650
Main filter	3
Main filter dim. (mm)	600x300x80
Minimum carbon load	29 kg
Lighting (220V/50Hz-IP67)	2x18W
Fan supply (220V/50Hz)	0.83A
Weight (filters excluded)	86 kg
Package dim. (mm)	1400x800x1200

## SPECIFICATIONS

- IP44 electrical system in compliance with CEI 64.2
  - Sound pressure level below 60dBa
  - Epoxy-polyester painted steel frame
- Back and top baffle in acid-resistant 5 mm thickness HPL laminate
  - Frontal 5mm thickness methacrylate sash
- Electrostatic pre-filter with 97% efficiency at 0.5µm
- Long-lasting gas / vapours filters with high retention capacity

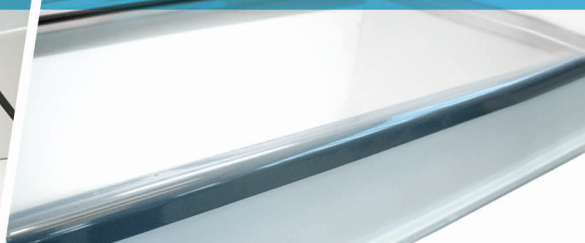
**HOUR COUNTER FOR FILTER MONITORING**



**IP65 1000 LUX FLUORESCENT LIGHTING**



**INOX WORKTOP & AERODYNAMIC PROFILE**



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- Stands or benches with ventilated under-bench key-locked storage
- Trolleys for mobility with antistatic wheels
- Antivibration base-stands for weighing with high-precision balances
- Polypropylene worktops
- Different dimension sinks and drip cups
- Gas and water services (available with remote control)
- Electrical plugs
- Shelf for containers hung to back baffle

## ACCESSORIES