



SafeFAST Light

Class II
Microbiological Safety Cabinets



PROTECTION, SAFETY, RELIABILITY.
AND MORE.

SafeFAST Light

Microbiological Safety Cabinet according to EN 12469:2000

The smallest biohazard cabinet available in the market!
SafeFAST Light is the solution to your problems of lack of space!



DIMENSIONS (wxdxh)

- ✓ useful: 732x380x580 mm
- ✓ overall: 850x652x980 mm



DIGITAL DISPLAY



HINGED FRONTAL GLASS SCREEN WITH SPRINGS

TECHNICAL SPECIFICATIONS

- ✓ Inflow: 0.45 m/s
- ✓ Downflow: 0.35 m/s
- ✓ Noise: < 53,5 dB(A) according to EN12469
- ✓ Air cleanliness in Class ISO 3, according ISO 14644-1
- ✓ Lighting: > 800 lux
- ✓ Vibrations: < 0.004 mm RMS
- ✓ Working aperture: 200 mm (Maximum aperture: 440 mm)
- ✓ Performances in accordance to EN12469:2000
- ✓ Electrical outlet
- ✓ Provisions for taps installation



Eco Controlling System® microprocessor based monitoring system with digital visualization of

the following parameters:

- ✓ LAF and air flow barrier velocity
- ✓ Downflow and exhaust flow rate
- ✓ Residual lifetime of H14 HEPA/ULPA filters and UV lamp
- ✓ Display of total time of cabinet operation
- ✓ Display of power rating factor of motor blower
- ✓ Alarms for:
 - downflow or inflow velocity out of correct range
 - H14 HEPA/ULPA filters clogged
 - UV lamp worn-out (if installed)
 - signal of other possible malfunction and relevant remedies
 - blackout
 - front window out of the working position

Digital display available in English, French, German, Italian, Spanish, Polish, Hungarian, Romanian and Czech Languages!



STANDARD ALUMINIUM NIGHT-DOOR PANEL AND ELECTRICAL OUTLET



AISI 304L STAINLESS STEEL WORK SURFACE AND BACK PANEL, GLASS SIDE WALLS

ACCESSORIES

- ✓ Additional electrical power socket
- ✓ Gas/Vacuum tap(s)
- ✓ Exhaust hard duct connection
- ✓ Volt free contact
- ✓ Arm rest
- ✓ Epoxy powder painted supporting stand
- ✓ UV light



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Striving everyday to improve our environmental performance, Faster developed environmental procedures are founded on three guiding principles:

Protect the Environment for present and future generations: manufacturing low energy consumption equipments
Reduce risks and improve efficiencies
Introduce improved technology and processes ...