



## SafeFAST Light

Class II  
Microbiological Safety Cabinets

### **Labo Baza**

**nowoczesne wyposażenie laboratorium**

ul. Topolowa 5

62-002 Jelonek k/Poznania

tel.: 061 812 57 45

fax: 061 812 57 25

e-mail: [biuro@labobaza.pl](mailto:biuro@labobaza.pl)

**[www.labobaza.pl](http://www.labobaza.pl)**



**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: 732x380x600 mm
- ✓ overall: 830x650x980 mm



DIGITAL DISPLAY



HINGED FRONTAL GLASS SCREEN WITH SPRINGS



STANDARD ALUMINIUM NIGHT-DOOR PANEL AND ELECTRICAL OUTLET



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

## ECS Eco Controlling System<sup>®</sup>

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 HEPA 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
  - HEPA filters clogged
  - UV lamp worn-out (if installed)
  - signal of other possible malfunction and relevant remedies
  - blackout
  - front window out of the working position

## TECHNICAL SPECIFICATIONS

- ✓ Inflow: 0.45 m/s
- ✓ Downflow: 0.35 m/s
- ✓ Noise: < 53,5 dB(A) according to EN12469
- ✓ 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

## 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

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



### Faster S.r.l.

Via R. Merendi, 22 20010 Cornaredo (MI) Italy  
 Tel +39 02 93 991 92 Fax +39 02 93 991 608  
 www.faster-air.com info@faster.dgroup.it

a D<sup>2</sup>GROUP company



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.