

Superior design
for efficient and safe work

BIOWIZARD *SilverLINE*



Microbiological
Safety Cabinet
class II

EN 12469 certified by TÜV





Kojair quality
for competitive price

BIEWIZARD *SilverLINE*

Microbiological Safety Cabinet class II [certified according to EN 12469](#)



Standard features

- UV-light outlet
- UV-timer
- Electric front window
- Large side windows
- Double electric socket
- Timer for electric socket
- Switch for electric socket
- Switch for gas valve
- Stand-by switch
- False current switch



Easy installation

- The cabinet will easily fit through common, 80 cm wide door openings
- The height of the working level can be chosen on site: 700, 800 or 900 mm
- Exhaust ducting connection (optional), selectable to fixed or thimble type on site

Easy service

- All maintenance can be performed from the front
- Easy performance of annual testing procedures

Alarms

- Acoustic and visual alarms
in any failure of air flows
in a false front window position



Kojair ergonomics ensure safe and practical working conditions.



Kojair ergonomics

- Silent and comfortable, sound level < 55 dBa
- Efficient light tubes ensure shadowless lighting over the whole working area
- Completely closing electrical sliding front window
- Adjustable base stand



Easy to clean

- All surfaces are smooth without any screws or crevices
- The polished stainless steel three-piece table top is easy to remove for cleaning
- The bottom sink is stainless steel with round corners
- The front window is easily cleaned both inside and outside
- Side and front windows are made of laminated glass



BIOWIZARD

BIOWIZARD

SilverLINE

Dimensions and Options

Biowizard Silver Line	100	130	170	200
Total width (mm) B	975	1280	1625	1930
Working space (mm)				
Width	885	1190	1535	1840
Depth	600	600	600	600
Height	720	720	660	660
Air volumes (m ³ /h)				
Recirculation	785	1030	1310	1550
Exhaust	325	425	540	640
Total	1110	1455	1850	2190
• Exhaust duct (ø, mm)	200	200	250	250
• Exhaust duct location A	487	640	812	965
Lighting (W)	2x40	2x40	2x40	2x40
Weight (incl. base, kg)	180	240	290	330
Power (max. W)	700	900	1150	1170
Power consumption (W)	380	420	580	640
Transport height with base 1990 mm, without base 1440 mm				

• = option



Options

- Adjustable base stand, electrical
- Gas tap with safety valve
- Exhaust duct connector, fixed/thimble type
- Extra electric socket
- Vacuum tap
- Electrically operated base stand
- Socket in the backchannel
- Compressed air tap
- Antiflow back valve
- Table top in one piece
- UV light with magnets
- Potential free signals

Leading expertise in **clean air technology**



Kojair Tech Oy
Teollisuustie 3
FI-35700 Vilppula
Finland

Tel. +358 3 471 7000
Fax +358 3 471 7077
sales@kojair.com

www.kojair.com

