



Over 50 years in cooperation with the health world, the scientific research, the environmental and quality control world

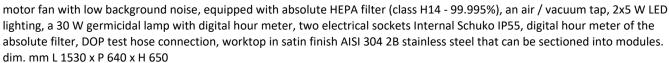
## 1500 FLV

## **HOOD** with vertical laminar flow

The 1500 FLV vertical laminar flow hood has been designed and built to allow handling of various materials in a sterile environment (guaranteed by the HEPA filter).

It can be used in microbiology, bacteriology, serology, with non-pathogenic materials and for cell cultures.

With operator protection by means of front air flow, product protection by means of sterile vertical laminar flow in class 100, front screen with electronic adjustment with optimal balancing of air flows (30% expelled air - 70% recirculated air - 30% sucked air front), adjustable speed



Accessories on request:

- Absolute Hepa filter for expulsion air
- Activated carbon filter for expelled air
- Conveyor fitting diam. 150 mm air expulsion
- Gas cock plus solenoid valve
- Floor hood support
- 4 wheels kit for floor support

NB The product image refers to the FLV 1200 model

## **Technical data**

Work area dimensions mm LxWxH	1530x640x650
Overall dimensions	1670x790x1360
mm LxWxH	
Overall dimensions	1670x790x2160
with support	
mm LxWxH	
Average speed	0.40
vertical laminar flow (m / s)	
Average speed	0.45
front barrier flow (m / s)	
Total / expelled air volume (mc / h.)	1395/485
Weight in Kg	200
Absorbed power W	700 + 440
(230V 50Hz)	
Protection fuses	2 x 5 AF
	(5 x 20) mm
Watt / Lux LED lighting lamp	2x5W
	800 Lux
Network connection socket	10A
UV germicidal lamp - accessory	1 x 30W







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Code Description

**A2940059** 1500 FLV

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