

# PCR CABINETS

Designed especially for work with DNA samples during  
PCR genetic diagnostics.



**PRODUCT  
PROTECTION**  
Does not protect  
an operator or  
the environment



BAV-PCR-«Laminar-S.»

## APPLICATION

Protection of DNA samples from contamination during PCR genetic diagnostics.

Protection of the work zone from external contamination.

Scientific research and diagnostics in practical healthcare and state sanitary and epidemiological inspection (genotyping, infection diagnostics).





## PCR CABINETS LAMSYSTEMS



BAV-PCR-«Laminar-S.»

- Tabletop is made of stainless steel.
- Pullout UV unit is located under the tabletop.
- UV light operating period setting as well as remaining time of operation indication and audible alarm available.
- Opening, closing and upholding of the front sash is carried out by gas springs.

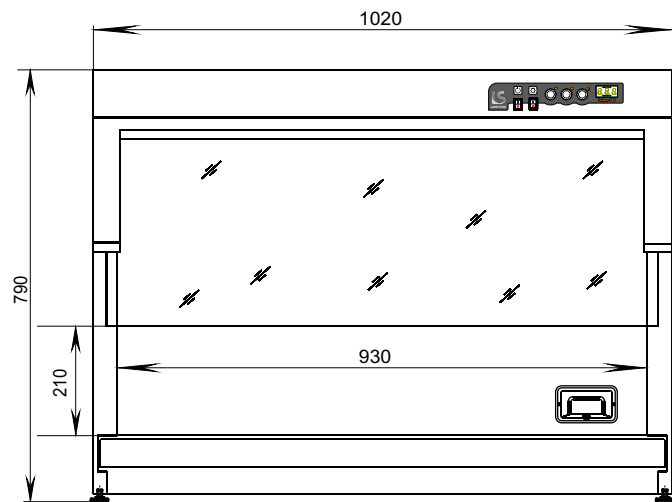
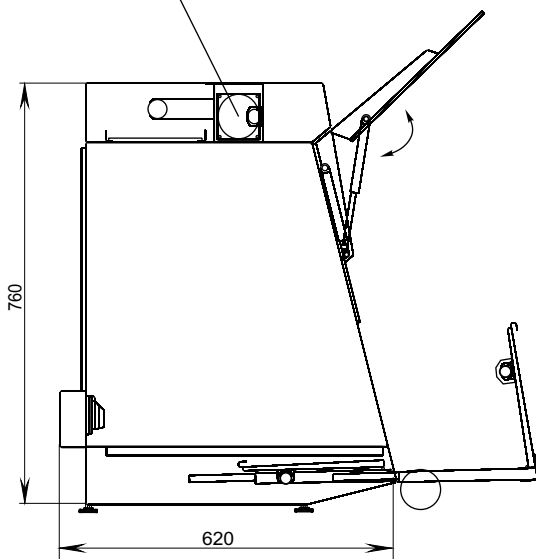
## MAIN PARAMETERS AND DIMENSIONS

Article: 1E-F.002-10.0

Dimensions of the cabinet without stand (WxDxH), mm.....	1020x620x760
Dimensions of the cabinet assembled with stand* (WxDxH), mm.....	1028x620x1390
Dimensions of the work chamber (WxDxH), mm.....	1015x532x530
Maximum input power, W.....	1080
Maximum input power without built-in electric sockets, W.....	80
Power of the UV lamp, W .....	25
Minimum recirculator capacity, m <sup>3</sup> /h .....	50
Maximum net weight of the cabinet without stand, kg .....	50

\* the stand is not part of the standard configuration of this model (can be supplied as an additional option)

A closed UV air recirculator is installed over the work chamber under the top cover. The UV recirculator is designed for disinfection of the air inside the work chamber of the cabinet in the process of manipulations with the work agents.



## ADDITIONAL OPTIONS:

- Additional set of sockets on the left
- Frame stand



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Manufacturer reserves its right to change technical specification and configuration of equipment in the course of its further development.