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BIOLOGICAL SAFETY CLASS II TYPE B2

The LabX Class II Type B2 Biosafety Cabinet – LXBS Series is engineered to deliver maximum containment and operator safety when working with toxic chemicals, infectious agents, and high-risk biological materials in BSL-2 and BSL-3 laboratories.

Unlike Type A2 cabinets, the LXBS B2 Series operates with 100% external exhaust, with no air recirculation inside the system, making it the ideal solution for applications involving volatile chemicals, cytotoxic drugs, and hazardous biological samples.

It is widely used in pharmaceutical production, microbiology research, diagnostic laboratories and controlled compounding environments.

TRIPLE PROTECTION SYSTEM

PROTECTION TYPE	FUNCTION
PERSONNEL PROTECTION	PREVENTS EXPOSURE TO CONTAMINATED AEROSOLS AND HAZARDOUS MATERIALS
PRODUCT PROTECTION	MAINTAINS A STERILE ISO-CLASS CLEAN AIRFLOW OVER SAMPLES
ENVIRONMENTAL PROTECTION	ALL AIR IS SAFELY EXHAUSTED OUTSIDE THE LABORATORY THROUGH HEPA FILTRATION

TECHNICAL SPECIFICATIONS

MODEL	INTERNAL SIZE (W×D×H) CM	EXTERNAL SIZE (W×D×H) CM	FILTRATION SYSTEM	LIGHTING	CONTROL DISPLAY	EXHAUST SYSTEM
LXBS-60B	60 X 60 X 65	70 X 75 X 220	DUAL H14 HEPA	LED / FLUORESCENT	LCD	100% EXTERNAL EXHAUST
LXBS-90B	90 X 60 X 65	100 X 75 X 220				
LXBS-120B	120 X 60 X 65	130 X 75 X 220				

