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UV BOX

The LabX UV Box is designed for efficient and safe disinfection of laboratory tools, medical instruments, and sensitive equipment using high-performance UVC ultraviolet lamps. The unit features a durable structure with an electrostatically coated exterior body for corrosion resistance, along with a stainless steel internal work surface to ensure hygiene and easy cleaning. Available in three models (UVX-60, UVX-90, UVX-120), the system is designed to meet different laboratory and hospital disinfection requirements with high efficiency and reliability.

KEY FEATURES

UVC DISINFECTION TECHNOLOGY

- UVC WAVELENGTH RANGE: 200–280 NM
- HIGHLY EFFECTIVE IN ELIMINATING : (BACTERIA - VIRUSES - FUNGI)
- FAST AND RELIABLE DISINFECTION CYCLES

DURABLE CONSTRUCTION

- ELECTROSTATIC POWDER-COATED EXTERIOR BODY FOR ANTI-CORROSION PROTECTION
- INTERNAL CHAMBER AND WORK SURFACE MADE OF HIGH-GRADE STAINLESS STEEL
- LONG SERVICE LIFE IN DEMANDING ENVIRONMENTS

HYGIENIC WORK SURFACE

- STAINLESS STEEL INTERNAL SURFACE
- EASY TO CLEAN AND MAINTAIN
- SUITABLE FOR MEDICAL AND LABORATORY USE

OPTIMIZED DESIGN

- MAXIMIZED INTERNAL SPACE FOR EFFICIENT LOADING
- COMPACT EXTERNAL DIMENSIONS SUITABLE FOR DIFFERENT LAB SETUPS

SAFETY SYSTEM

- SAFETY INTERLOCK SWITCH
- DEVICE CANNOT OPERATE WHEN THE DOOR IS OPEN
- FULL USER PROTECTION DURING OPERATION

TECHNICAL SPECIFICATIONS

MODEL	UVX-60	UVX-90	UVX-120
INTERNAL SIZE (W×D×H) CM	60 × 60 × 60	90 × 60 × 60	120 × 60 × 60
EXTERNAL SIZE (W×D×H) CM	60 × 60 × 80	90 × 60 × 90	120 × 60 × 90
UVC LAMP POWER	30 W	40 W	60 W
MATERIALS	Stainless steel interior + electrostatic coated exterior body		
SAFETY SYSTEM	Door interlock safety switch		
POWER SUPPLY	220V / 50–60 Hz		

