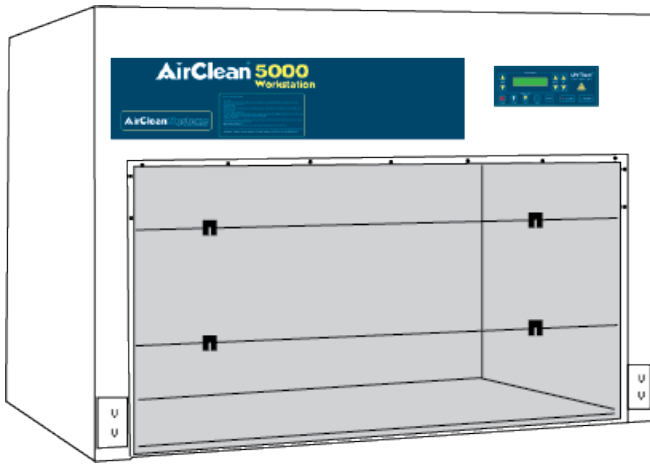


Polypropylene Horizontal Laminar Flow Clean Bench - 110V

Equipped with UV Light and Protective Sash



GENERAL SPECIFICATIONS		
Construction Material	Work Surface	Polypropylene – No Rust
	Walls	Polypropylene – No Rust
	Front Shield	Clear Polycarbonate
	Head Assembly	Polypropylene – No Rust
	Initial HEPA Filters	Installed; 99.99% Efficient at 0.3 µm
UV Lighting		254-nm Shortwave UV
Controls		UVTect™ Microprocessor Controller
ISO Environment		ISO 5
UV Monitoring Package		Audible / Visual Alarm
Automatic UV Timer		Custom
UV Safety Switch		Included
UV Safety Sash		Included
Lighting		Built-in Fluorescent
Blowers		Brushless-Sparkless; Automatically Engaged
HEPA Filter Monitoring Package		Audible / Visual Alarm
Lab Event Timer		Adjustable Visual Timer
Laboratory Fixtures		Optional

DIMENSIONS									
Product #	External Dimensions			Internal Dimensions			Sash Opening Dimensions		
	Width	Depth	Height	Width	Depth	Height	Width	Height	
								Sash Fold 1	Sash Fold 2
AC4000HLFUV	48"	30 ½"	37"	41"	18"	27"	41"	8"	20"
AC5000HLFUV	60"	30 ½"	37"	52"	18"	27"	53"	8"	20"
AC6000HLFUV	72"	30 ½"	37"	65"	18"	27"	65"	8"	20"
AC8000HLFUV	96"	30 ½"	37"	89"	18"	27"	89"	8"	20"

TECHNICAL SPECIFICATIONS						
Product #	Electrical			Prefilters	Filtration Layer	Unit Weight*
	Voltage	Amps	Power			
AC4000HLFUV	110V	4.5 A	490 W	2	1 HEPA	315 lbs.
AC5000HLFUV	110V	4.5 A	490 W	2	1 HEPA	390 lbs.
AC6000HLFUV	110V	6.5 A	720 W	3	1 HEPA	465 lbs.
AC8000HLFUV	110V	9.6 A	1050 W	4	2 HEPAs	535 lbs.

*Unit weight is an approximation



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