

PCR Workstation

220V



GENERAL SPECIFICATIONS		
Construction Material	Work Surface	Polypropylene - No Rust
	Walls	Clear Polycarbonate
	Front Sash	Clear Polycarbonate
	Head Assembly / Filtration Housing	Molded ABS
	Pipette Shelf	Clear Polycarbonate
	Initial HEPA Filter(s)	Installed; 99.99% Efficient at 0.3 µm
ISO Environment	ISO 5	
Controls	UVTect™ Microprocessor Controller	
UV Lighting	254-nm Shortwave UV	
UV Monitoring Package	Audible / Visual Alarm	
UV Safety Switch	Included	
Automatic UV Timer	Custom Timed Irradiation	
Lighting	Built-In Fluorescent	
Lab Event Timer	Adjustable Audible / Visual Timer	
Blowers	Brushless-Sparkless; Automatically Engaged	
HEPA Filter Monitoring Package	Audible / Visual Alarm	
Certifications	UL, CSA and CE	

DIMENSIONS										
Product #	External Dimensions (mm)				Internal Dimensions (mm)			Sash Opening Dimensions (mm)		
	Width at Base	Max Width	Depth at Base	Height	Width	Depth	Height	Width	Height	
									Sash Fold 1	Sash Fold 2
AC632LFUVC220	807	826	610	750	794	596	546	743	242	495
AC632TLFUVC220	807	826	610	1029	794	596	749	743	293	641
AC648LFUVC220	1213	1232	610	750	1200	596	546	1150	242	508
AC648TLFUVC220	1213	1232	610	1029	1200	596	749	1150	293	641

TECHNICAL SPECIFICATIONS						
Product #	Electrical		Prefilters	Filtration Layer	Unit Weight*	
	Voltage	Power				
AC632LFUVC220	220V	230 W	1	1 HEPA	68 kg	
AC632TLFUVC220	220V	230 W	1	1 HEPA	88 kg	
AC648LFUVC220	220V	280 W	1	2 HEPA	109 kg	
AC648TLFUVC220	220V	280 W	1	2 HEPA	127 kg	

*Unit weight is an approximation



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