

Classic Series Biological Safety Cabinet

HR30-IIA2/HR40-IIA2



Main Applications

Professional partial air purification equipment, it is suitable for cell biology, microbiology, biomedicine, biosafety and other related laboratories. It provides the most essential protection and isolation equipment for biosafety.



Specifications



Model		HR30-IIA2	HR40-IIA2
Working Voltage & Frequency (V/Hz)		220V 50Hz	220V 50/60Hz 115V 60Hz
Power (VA)		1300	1300
Power of Blower (W)		AC-L=330W,M=465W,H=735W	AC 540/625W
Airflow Circulation		70% Downflow,30% Exhaust	70% Downflow,30% Exhaust
Main Filter Typical Efficiency		ULPA ,U15,99.9995%@0.12um	ULPA ,U15,99.9995%@0.12um
Exhaust Filter Typical Efficiency		HEPA ,H14,99.995%@0.3um	HEPA ,H14,99.995%@0.3um
Filter's Brand		AirePlus	AAF
Downflow Velocity (m/s)		0.31	0.28
Inflow Velocity (m/s)		0.55	0.55
Fluorescent Lamp Intensity (Lux)		≥1100	≥1200
Net/Gross Weight (approx)	kg	220/248	258/305
	lbs	485.0/546.7	568.8/672.4
Interior Dimensions (W*D*H)	mm	900*610*680	1167*610*680
	in	35.4*24.0*26.8	45.9*24.0*26.8
Exterior Dimensions (W*D*H)	mm	1100*790*2200	1360*790*2200
	in	43.3*31.1*86.6	53.5*31.1*86.6
Packing Dimensions (W*D*H)	mm	1155*905*1720	1415*905*1720
	in	45.5*35.6*67.7	55.7*35.6*67.7
Container load (20'/40'/40'H)		10/20/20	8/16/16
Alarm		Sound and Flash	Sound and Flash
Certification		NMPA (CFDA)	(NMPA)CFDA, CE,TUV SUD Mark /

