



COMPOUNDING HOODS

POSITIVE AND NEGATIVE PRESSURE.

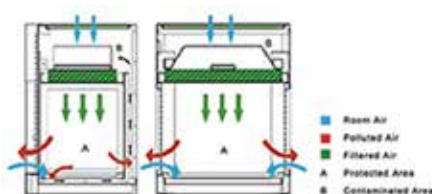


Accredited for compliance with ISO/IEC 17025-testing

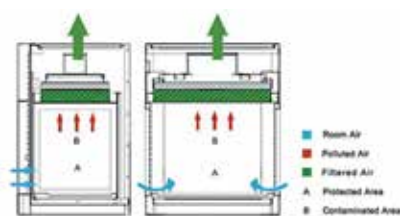
A compounding hood prevents particles from entering and leaving the work area hoods are used for sterile compounding. There are two types of Compounding Hood: Positive pressure in work area only protects sample and Negative pressure in work area protects operator and environment.



OPIRA-PCH-V700 / OPIRA-NCH-IX
OPIRA-NCH-X, OPIRA-NCH-XII



Positive pressure protects the work area only.



Negative pressure protects the operator and environment



OPIRA-PCH-V600 / OPIRA-NCH-VIII



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Technical Specifications

OPIRA-PCH - V600, OPIRA-NCH-VIII, OPIRA-PCH-V700

MODELS	OPIRA-PCH-V600	OPIRA-NCH-VIII	OPIRA-PCH-V700
External size (W*D*H)	600 x 580 x 1060mm		700 x 620 x 1150 mm
Internal size (W*D*H)	580 x 520 x 610mm		640 x 550 x 700 mm
Display	LCD display		LED display
Airflow Velocity	0.3~0.5m/s,	0.3~0.8m/s,	0.3~0.5m/s,
Material	Main Body	Cold-rolled steel with anti-bacterial powder coating	
	Work Table	304 stainless steel	
Pre-filter	Polyester fibre, washable for PCH-V600, PCH-V700,		
HEPA filter	HEPA	Active Carbon	HEPA
Noise	≤60dB		
Front Window	Manual, Acrylic Material		
Max opening	590mm		680mm
LED lamp	4W*1		4W*2
UV lamp	8W*1 emission of 253.7 nanometers		15W*1 emission of 253.7 nanometers
Consumption	150W		300W
Power Supply	AC220V±10%, 50/60Hz 110V±10%, 60Hz		
Standard Accessories	HEPA filter LED Lamp UV Lamp x2 Waterproof Socket	Active Carbon filter HEPA filter LED Lamp UV Lamp x2, Waterproof Socket	HEPA filter LED Lamp x 2 UV Lamp x 2
Optional Accessories	Base Stand		
Gross Weight	90kg		100kg
Package size (W*D*H)	760 x 740 x 1280mm		840 x 760 x 1400mm



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Technical Specifications

OPIRA-NCHIX, OPIRA-NCH-X, OPIRA-NCH-XII

MODELS	OPIRA-NCH-IX	OPIRA-NCH-X	OPIRA-NCH-XII
External size (W*D*H)	700 x 620 x 1150 mm	1060 X 620 X 1850mm	1460 x 620 x 1850mm
Internal size (W*D*H)	640 x 550 x 700 mm	940 x 550 x 700mm	1140 x 550 x 700mm
Display	LED display		
Airflow Velocity	0.3~0.5m/s,	0.3~0.8m/s,	
Material	Main Body	Cold-rolled steel with anti-bacterial powder coating	
	Work Table	Solid physicochemical steel plate	
HEPA filter	Active Carbon	Active Carbon, HEPA	
Noise	≤60dB		
Front Window	Manual, Acrylic Materia		
Max opening	680mm		
LED lamp	4W*2	12W*1	
UV lamp	15W*1 emission of 253.7 nanometers		
Consumption	200W	400W	
Power Supply	AC220V±10%, 50/60Hz 110V±10%, 60Hz		
Standard Accessories	Active Carbon filter HEPA filter (only for X - XII) LED Lamp x1 (LED Lamp x2 for IX) 4 Metres PVC exhaust duct: 250mm		
Optional Accessories	Base stand, UV Lamp x 2		
Gross Weight	100kg	145kg	190kg
Package size (W*D*H)	840 x 760 x 1400mm	1140 x 740 x 1340mm	1340 x 740 x 1360mm



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