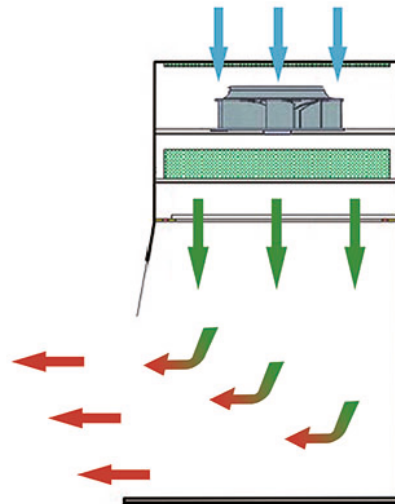
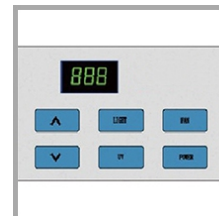




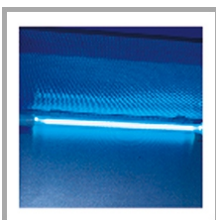
AIR PATTERN



- Polluted Air
- HEPA Filtered Air
- Room Air



LED DISPLAY:
LED display: UV timer.



UV LAMP :
Emission of 253.7 nanometers for most efficient decontamination.



WATERPROOF SOCKET :
2 waterproof sockets are located in the back wall, for optimum convenience of using small devices inside the cabinet.



SHELF WITH IV BAR



SIDE GLASS WINDOW :
2 Side glass windows maximize light and visibility inside the cabinet, providing a bright and open working environment.

PCR Work Station

FEATURES :

- LED Display
- UV Sterilization System
- HEPA Filter efficiency 99.999% at 0.3µm
- With memory function in case of Power failure
- Inter Lock Function : UV Lamp only can be switched ON when the front window is closed, ensuring operator safety.
- UV timer (1-90 minutes) : When the setting time expires, the UV lamp automatically switches OFF in preparation for the next experiment.



Model No.	1630800	1631000	1631200	1631300	1631500
External Size (WxDxH)	800x700x1770mm	1000x705x1770mm	1200x700x1770mm	1300x700x1770mm	1500x700x1770mm
Internal Size (WxDxH)	700x595x550mm	900x595x560mm	1100x595x550mm	1200x595x550mm	1400x595x550mm
Work Surface Height	750mm				
Material	Main Body: Cold-rolled steel with anti-bacteria powder coating				
	Work Table: 304 stainless steel				
Front & Side Windows	5mm toughened glass , Anti-UV				
	Motorized	Manual	Motorized	Motorized	Motorized
Max Opening	300mm	320mm	300mm	300mm	300mm
Pre-filter	Polyester fiber, Washable				
HEPA Filter	99.999% efficiency at 0.3µm				
Airflow Velocity	0.3-0.5m/s, speed adjustable				
Noise	≤65dB				
UV Lamp	20Wx1	20Wx2	30Wx1	30Wx1	40Wx1
	Emission of 253.7 nanometers, with UV timer				
Illumination Lamp	LED 8Wx2		LED 12Wx2		
Illumination	>1000Lux				
Shelf with IV bar	Stainless steel, 502x150x50mm (WxDxH)				
Caster	Universal caster with leveling feet				
Consumption	400W	300W	600W	600W	600W
Waterproof Socket	Two, total load ≤500W				
Power Supply	AC 220V±10%, 50/60Hz;110V±10%,60Hz				
Standard Accessories	UV lamp, Fluorescent lamp, Base stand, Waterproof socket-2 no's, Shelf with IV bar				
Gross Weight	130kg	150kg	170kg	180kg	200kg
Package Size (WxDxH)	950x930x1370mm	1150x930x1370mm	1350x930x1370mm	1450x930x1370mm	1650x930x1370mm
Optional Accessory	Electric height adjustable base stand				
Cerification	CE, ISO 9001, ISO 14001, ISO 13485, ISO 9001:2008 SGS				