



SCRUBBER FUME HOOD

SCRUBBER FUME HOOD BJU-3301 TO BJU-3304

PP SPRAY FUME HOOD WITH SCRUBBER

PP Spray Fume Hood with Scrubber, it can exhaust harmful gases, dust, mist and steam from operation area, helping to protect operator from exposure to chemicals. The whole structure includes: Spray system, Automatic Dosing System, Leakage alarm and Air flow monitor, etc. It's mainly suitable for water-soluble chemical operations.



SPECIFICATIONS

Model	BJU-3301	BJU-3302	BJU-3303	BJU-3304
Internal Dimensions (W*D*H)	770*500*900mm	1070*500*900mm	1270*500*900mm	1570*500*900mm
External Dimensions (W*D*H)	900*1050*2275mm	1200*1050*2275mm	1500*1050*2275mm	1800*1050*2275mm
Maximum Opening	750mm			
Work Surface Height	800mm			
Spray System	Double Channel Spray (with double scrubber)			
PH Value	PH Value Display, support 485 communication protocol			
Display	4.3"LCD touch screen			
Alarm	With Leakage alarm system			
Airflow Velocity	0.3-0.5m/s, speed adjustable			
Air Volume	1000m³/h	1200m³/h	1600m³/h	1800m³/h
Exhaust Outer diameter	Φ160mm	Φ250mm		Φ300mm
Main Body	PP (polypropylene) material			
Work Surface	PP (polypropylene) material			
Front Window	Manual door, PVC material			
LED Lamp	2x30W			
Maximum Consumption	200W (Not include socket loading power consumption)			
Power Supply	AC 220V±10%, 50/60Hz, 110V±10%, 60Hz			
Illumination	800Lux			
Sound Emission	≤60dB(A)			
Standard Accessory	Air Velocity Sensor, Gas & Water Tap and Valve, Waterproof Socketx4, Electric Air Valve, LED Lampx2, Water Pump, Double Washing System, Automatic Dosing System			
Optional Accessory	Epoxy Resin Work Surface, 0.3KW Centrifugal Blower, VAV variable air volume system			
Net Weight(kg)	160	250	300	380
Gross Weight(kg) Main Body	150	220	270	300

Base Cabinet	90	120	150	180
Shipping Size (WxDxH)Main Body	1050x1270x1780	1350x1270x1780	1650x1270x1780	1950x1270x1780
Shipping Volume (m ³)	3.7	4.8	5.8	6.9
Alt Name	PP Spray Fume Hood with Scrubber			



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com