





COMPOUNDING HOOD





COMPOUNDING HOOD BEM1BL1 TO BEM1BL8

COMPOUNDING HOOD



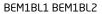
Compounding Hood BEM1BL1
There are two types:
- Positive pressure in work area only protects sample.
LED Display
HEPA Filter
Glass Front Window

SPECIFICATIONS

Model	BEM1BL1	BEM1BL2	BEM1BL3	BEM1BL4		
Old Model	BLDK-103	BLDK-104	BCHL-401	BCHL-402		
External Size (W*D*H)mm	560*460*700mm		600*580*1060mm			
Internal Size (W*D*H)	480*340*370mm		580*520*610mm			
Display	LED Display		LCD Display			
Airflow Velocity	0.3~0.5m/s	≥0.5m/s	0.3~0.5m/s	0.3~0.8m/s		
Material Main body	Cold-steerl owithl alnti-ebacdter ia powder coating					
Material Work table	304 stainless steel					
Pre-Filter	Polyester fiber, washable	Polyester fiber	Polyester fiber, washable	Polyester fiber,		
Filter	HEPA Filter	Active Carbon Filter, HEPA Filter	HEPA Filter	Active Carbon Filter		
Noise	4b095					
Front Window	Manual, 5mm toughened glass, anti UV		Manual, acrylic material			
Max Opening	300mm		590mm			
LED Lamp	4W*1					
UV Lamp	8W*1Emission of 253.7 nanometers					
Consumption	100W		150W			
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz;					
Standard Accessory	HEPA filter,LED lamp,UV lamp*2.	Active carbon filter,HEPA filter,LED lamp,UV lamp*2.	HEPA filter,LED lamp,UV lamp*2,Waterproof socket.	Active carbon filter,LED lamp,UV lamp*2,Waterproof socket.		
Optional Accessory	,		Base stand			
Gross Weight	57kg		90kg			
Package Size (W*D*H)mm	700*610*925		760*740*1280			
Alt Name	Compounding Hood					
Model	BEM1BL5	BEM1BL6	BEM1BL7	BEM1BL8		
Old Model	BCHL-403	BCHL-404	BCHL-405	BCHL-406		
External Size (W*D*H)mm	700*620*1150mm		1000*620*1150mm	1200*620*1150mm		

C' () (*D*)	C40+FF0+7	00	0.40+550+700	11 10+550+700		
Internal Size (W*D*H)	640*550*700mm		940*550*700mm	1140*550*700mm		
Display	LED Display					
Airflow Velocity	0.3~0.5m/s	0.3~0.8m/s				
Material Main body	Cold-steerl owithl alnti-ebacdter ia powder coating					
Material Work table	304 stainless steel	Solid physicochemical steel plate				
Pre-Filter	Polyester fiber, washable	Polyester fiber				
Filter	HEPA Filter	Active Carbon Filter	Active Carbon Filter, HEPA Filter			
Noise		≤60dB				
Front Window	Manual, acrylic material					
Max Opening	660mm					
LED Lamp	4W*2		12W*1			
UV Lamp	15W*1Emission of 253.7 nanometers	15W*1 (optional)Emission of 253.7 nanometers				
Consumption	300W	200W 400W				
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz;					
Standard Accessory	HEPA filter,LED lamp*2,UV lamp*2.	LED lamp*1, LED lamp*24 meters PVC exhaust duct, Diameter: 250mm.	Active carbon filter,HEPA filter4 meters PVC exhaust duct Diameter: 250mm.			
Optional Accessory	Base stand	Base Stand, UV Lamp*2				
Gross Weight	100kg		145kg	190kg		
Package Size (W*D*H)mm	840*760*1400		1140*740*1340	1340*740*1360		
Alt Name	Compounding Hood					







BEM1BL3 BEM1BL4



BEM1BL5 BEM1BL6 BEM1BL7 BEM1BL8

FEATURES BEM1BL1

There are two types:

- Positive pressure in work area only protects sample.

LED Display HEPA Filter Glass Front Window

FEATURES BEM1BL2

There are two types:

- Positive pressure in work area only protects sample.

LED Display

Active Carbon Filter, HEPA Filter Glass Front Window.

FEATURES BEM1BL3

There are two types:

- Positive pressure in work area only protects sample.

LCD Display HEPA Filter Acrylic Front Window

FEATURES BEM1BL4

There are two types:

- Positive pressure in work area only protects sample.

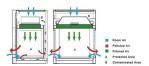
LCD Display Active Carbon Filter Acrylic Front Window

FEATURES BEM1BL5

There are two types:

- Positive pressure in work area only protects sample.

LED Display HEPA Filter Acrylic Front Window



- Negative pressure in work area protects operator and environment.

FEATURES BEM1BL6

There are two types:

- Positive pressure in work area only protects sample.

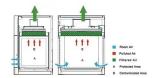
LED Display Active Carbon Filter Acrylic Front Window

FEATURES BEM1BL7 BEM1BL8

There are two types:

- Positive pressure in work area only protects sample.

LED Display Active Carbon Filter, HEPA Filter Acrylic Front Window





Biolab Scientific Ltd.