

Bio Clean Bench  
**Model CCV-E**



The Bio Clean Bench makes the inside air of the laboratory furniture into sterile one, provides air curtain by the inflow of draft to prevent the contamination from outside and mutual contamination of experiment materials simultaneously. Furthermore, this is a high-performance Bio Clean Bench which discharge exhaust gas after HEPA filter treatment.

■ Specifications

Product Code		100000	100000	100000	100000	
Model		CCV-966E	CCV-1306E	CCV-1606E	CCV-1916E	
Outer Dimension (mm)	W	955	1,300	1,600	1,910	
	D×H	785×1,980				
Performance	Air Volume (50/60 Hz)	Inside Laboratory Furniture	(8.8m <sup>3</sup> /min.)	(12.3m <sup>3</sup> /min.)	(19.4m <sup>3</sup> /min.)	(23.3m <sup>3</sup> /min.)
		For Discharge	2.8m <sup>3</sup> /min.	3.0m <sup>3</sup> /min.	3.5m <sup>3</sup> /min.	
	Wind Velocity	Initial: 0.3m/s		Initial: 0.38m/s		
	Lighting	Approx. 750		Approx. 900		
	Cleanliness	Class 10 (Particle Dia.: 0.5μm at surrounding class 100,000)				
	Dust Collecting Efficiency	99.99 % or more (in particle of 0.3μm)				
	Power Source	100VAC Single Phase 50/60Hz (15A×1)				
	Consumed Power (50/60Hz)	185/205W	185/215W	290/320W	300/340W	
	Weight (kg)	190	240	280	315	