Two Door Clean Bench

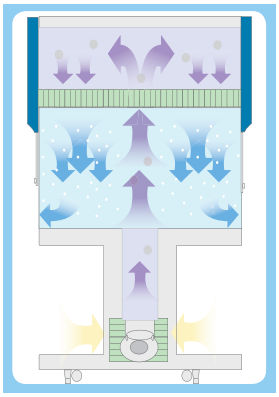
(ON/OFF, Vertical type, Bio-hazard safety type)

- Used for plant tissue culture, pharmacy, medical science, semiconductor industry where clean environment is needed for the experiment.
- Two Door type - It is designed to work face to face, and it is convenient for mass production, and continuous production that improve working efficiency.
- Used when the experiments that handle hazardous material to the human body - Designed to block polluted air when handling hazardous bacteria and material, for the user's safety.
- Vertical type - It is vertical type, and air comes in from the front, and it flow vertical direction.
- Sliding door (door height 585mm) make user available to adjust height. and it also protect the table from the dust and impurities.
- Date and time, fluorescent, UV lamp, motor, filter exchange date can be set, and there are manual mode and program mode which make user convenient to use. (Program type)
- It has self testing function, so when power is supplied at first, it checks equipments defects, and if there are defects, it let user know it. (Program type)

DS-70D



Oppositely air flow



DS-70MDS3



ON/OFF switch type

		DS-71D	DS-70D	DS - 70D3	DS - 71DS	DS - 70DS	DS - 70DS3
Type		Opposite vertical air flow type			Opposite Bio-hazard safety air flow type		
Main controller		ON / OFF switch type					
Dimensions (WxDxH)mm	In	760 x 860 x 720	1200 x 860 x 720	1500 x 860 x 720	760 x 860 x 720	1200 x 860 x 720	1500 x 860 x 720
	Out	1000 x 890 x 1790	1470 x 890 x 1790	1770 x 890 x 1790	1000 x 890 x 1790	1470 x 890 x 1790	1770 x 890 x 1790
Main filter		Hepa filter / 0.3micron 99.99% efficiency					
Winding velocity		High/Low switch					
Flow type		100% Exhaust			70% Recirculation ,30% Exhaust		
Illumination lamp		Fluor 20W x 2sets	Fluor 40W x 2sets		Fluor 20W x 2sets	Fluor 40W x 2sets	
UVG lamp		20W x 2sets	40W x 2sets		20W x 2sets	40W x 2sets	
U.V control		ON/OFF switch					
Purity		Lower than class 100					
Utility		Vacuum cock, Gas cock, Special consent box(220V)					
Power(AC220V, 60Hz)		0.4Kw	0.5Kw	0.7Kw	0.4Kw	0.5Kw	0.7Kw

Program type

	DS-71MD	DS-70MD	DS - 70MD3	DS - 71MDS	DS - 70MDS	DS - 70MDS3
Type	Opposite microprogram vertical air flow type			Opposite microprogram bio-hazard safety air flow type		
Main controller	Full microprogram LCD displayed preengage time auto controller					
Winding velocity	High/Low switch					
Flow type	100% Exhaust			70% Recirculation ,30% Exhaust		
U.V control	Auto time controlled. 99hr.59min. or hold / UVG preengage time auto controller / UVG 40W x 2sets.					