### Clean Benches, BiologicalADS191RHU

Page Top

**Product Summary** 

**Specifications** 

Same series products

Clean Benches, Biological

# ADS191RHU

Item Code : A000673 Model : ADS191RHU

Page Top

**Product Summary** 

Specifications

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# Clean Benches, Biological (ADS191RHU)

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# **Product Summary**

#### Basic type. With Sterilizing lamp (U)

#### Features of Clean Benches, Biological (ADS191RHU)

#### **Feature**

- Vertical airflow: air moves downward from filter positioned in the ceiling toward the work surface, with an option for either circulation or non-circulation airflow.
- Air does not blow directly at users face as sash acts as a barrier in front of user's face
- Wind velocity sensor can display discharged wind velocity digitally and keep track of the draft condition inside the bench accurately
- Wind velocity can be adjusted with optional wind velocity controller

## **Specifications**

#### **Specifications**

Item Code	A000673
Model	ADS191RHU
Air flow direction Vertical (down flow) basic type (non-circulating type)	

#### Clean Benches, BiologicalADS191RHU

Page Top	Product Summary	Specifications	Same series products			
Illuminance (lx)			1,000 lx (	1,000 lx (center of work surface)		
Load bearing of working face			50 kg (wh	50 kg (whole surface static load)		
Air volume			~27	~27		
Exterior material			Cold rolle	Cold rolled steel sheet (powder coating) Color, White		
Interior material			Stainless	Stainless steel (SUS 304)		
Working surface			Stainless	Stainless steel (SUS 304)		
HEPA Filter (mm)				$915 \times 610 \times 65/2$ sheet dust collecting efficiency 99.99% or more (PAO counting method with 0.3 $\mu$ m particles) scan test passed product		
Front filter (mm)			400 × 400	400 × 400 × 15/2 pc		
Socket			AC220V 5	AC220V 5A 2 outlets with grounding wire 2 (total capacity is 5A)		
Flourescent lamp			Fluoresce	Fluorescent lamp 32 W × 2pcs		
Blower (single phase)			150W x 1	150W x 1		
Working surface level adjustment			Adjusted	Adjusted (-18 to + 40 mm)		
Display of pressure difference			Differenti	Differential pressure gauge		
Accessories			Fixing fitt	Fixing fittings of adjusting foot x 4		
Optional item			Wind spe	Wind speed controller: blowing wind speed indication and variable wind speed device		
External dimensions (W×D×H mm)			1910×770	1910×770×1975mm		
Power Source			AC220V Single ph	AC220V Single phrase with step down transformer		
Weight			320kg	320kg		

# Same series products



Clean Benches, Biological (ADS101RMU)



Clean Benches, Biological (ADS101RMUG)



Clean Benches, Biological (ADS101SHU)