

Clean Benches, Biological ADS161RMUG

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Clean Benches, Biological ADS161RMUG

Item Code : A000676

Model : ADS161RMUG

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ADS161RMUG

Clean Benches, Biological (ADS161RMUG)

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Product Summary

Basic type. With Sterilizing lamp (U)

Features of Clean Benches, Biological (ADS161RMUG)

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	A000676
Model	ADS161RMUG
Air flow direction	Vertical (down flow) basic type (non-circulating type)

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Illuminance (lx)		1,000 lx (center of work surface)	
Load bearing of working face		50 kg (whole surface static load)	
Air volume		~22	
Exterior material		Cold rolled steel sheet (powder coating) Color, White	
Interior material		Stainless steel (SUS 304)	
Working surface		Stainless steel (SUS 304)	
HEPA Filter (mm)		760 × 610 × 65/2 sheet dust collecting efficiency 99.99% or more (PAO counting method with 0.3 μm particles) scan test passed product	
Front filter (mm)		400 × 400 × 15/2 pc	
Socket		AC220V 5A 2 outlets with grounding wire 2 (total capacity is 5A)	
Flourescent lamp		Flourescent lamp 32 W × 2pcs	
Blower (single phase)		150W x 1	
Working surface level adjustment		Adjusted (-18 to + 40 mm)	
Display of pressure difference		Differential pressure gauge	
Accessories		Fixing fittings of adjusting foot x 4	
Optional item		Wind speed controller: blowing wind speed indication and variable wind speed device	
External dimensions (W×D×H mm)		1600×770×1820mm	
Power Source		AC220V Single phrase with step down transformer	
Weight		250kg	

Same series products



Clean Benches, Biological
(ADS101SMUG)



Clean Benches, Biological
(ADS131RHG)



Clean Benches, Biological
(ADS131RHU)

