

Industrial Clean Bench
Model ADS



This clean bench with the wind velocity sensor can display discharge wind velocity in digital, and keep track of the draft condition inside the bench accurately. It is also possible to set arbitrary discharge wind velocity, the wind velocity can control even when clogging occurs.

Standard Type

■ Specifications

Model ADS	S (Standard)	80			130			160		
	R (Circulating)	L	M	H	L	M	H	L	M	H
Overall Dimension (mm)	H	1,720	1,870	2,025	1,720	1,870	2,025	1,720	1,870	2,025
	W	840			1,300			1,600		
	D	1,060								
HEPA Filter	Scavenging Efficiency	0.3μm DOP Test 99.99 % or more								
	Dimension/No. of filter used	610×762×150/1			610×610×150/2			610×762×150/2		
Max. Gas Quantity		Approx. 13m ³ /min.			Approx. 22m ³ /min.			Approx. 26m ³ /min.		
Wind Velocity		Approx. 0.5 to 0.2 m/s Variable (100 mm position away from the supply opening)								
Cleanliness		Class 100								
Power Source		100VAC Single Phase 50/60Hz								
Consumed Power (50/60Hz)		245/270W			475/525W			490/545W		
Product Code	Standard (S)	127001	127002	127003	127004	127005	127006	127007	127008	127009
	Circulating (R)	127101	127102	127103	127104	127105	127106	127107	127108	127109