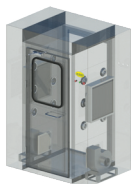


AFT-AirShower

AFT-ASD AirShower



AFT-AST AirShower



AFT-ASS AirShower



AFT AirShower is a device used to remove dust from people or goods before entering cleanrooms, using strong airflow and efficient filtration. It is widely applied in industries such as microelectronics, food processing, pharmaceuticals, display manufacturing, and dust-free coating.

Applications in cleanrooms:

- Medical research cleanrooms: Used to eliminate particles and maintain ISO Class 5 or lower environments.
- Pharmaceutical cleanrooms: Prevents personnel from carrying contaminants into compounding areas.
- Precision manufacturing cleanrooms: Protects sensitive products like radar systems, sensors, and computer hardware from dust.
- Microelectronics and semiconductor cleanrooms: Reduces the risk of particle contamination, protecting valuable integrated circuits.

Model	Internal dim (mm)	External dim (mm)	Normal Air Flow m³/h	HEPA Filter		G4 Filter			Nozzles	Fan
				610 x610 x69	610 x762 x69	350 x400 x46	350 x850 x46	350 x700 x46		
AFT-ASD AirShower										
ASD-1490x2180x1000-(M1*)-(M2*)	790x1910x930	1490x2180x1000	888	2		2			12	2
ASD-1630x2180x1000-(M1*)-(M2*)	930x1910x930	1630x2180x1000	888	2		2			12	2
ASD-1740x2180x1000-(M1*)-(M2*)	1040x1910x930	1740x2180x1000	888	2		2			12	2
ASD-1490x2180x2000-(M1*)-(M2*)	790x1910x1930	1490x2180x2000	1776	4		4			24	4
ASD-1630x2180x2000-(M1*)-(M2*)	930x1910x1930	1630x2180x2000	1776	4		4			24	4
ASD-1740x2180x2000-(M1*)-(M2*)	1040x1910x1930	1740x2180x2000	1776	4		4			24	4
ASD-1490x2180x3000-(M1*)-(M2*)	790x1910x2930	1490x2180x3000	2664	6		6			36	6
ASD-1630x2180x3000-(M1*)-(M2*)	930x1910x2930	1630x2180x3000	2664	6		6			36	6
ASD-1740x2180x3000-(M1*)-(M2*)	1040x1910x2930	1740x2180x3000	2664	6		6			36	6
AFT-ASS AirShower										
ASS-1190x2180x1000-(M1*)-(M2*)	790x1910x930	1190x2180x1000	592	1		1			8	1
ASS-1330x2180x1000-(M1*)-(M2*)	930x1910x930	1330x2180x1000	592	1		1			8	1
ASS-1440x2180x1000-(M1*)-(M2*)	1040x1910x930	1440x2180x1000	592	1		1			8	1
ASS-1190x2180x1450-(M1*)-(M2*)	790x1910x1380	1190x2180x1450	962		1		1		13	1
ASS-1330x2180x1450-(M1*)-(M2*)	930x1910x1380	1330x2180x1450	962		1		1		13	1
ASS-1440x2180x1450-(M1*)-(M2*)	1040x1910x1380	1440x2180x1450	962		1		1		13	1
ASS-1190x2180x1900-(M1*)-(M2*)	790x1910x1830	1190x2180x1900	1184	2		2			16	2
ASS-1330x2180x1900-(M1*)-(M2*)	930x1910x1830	1330x2180x1900	1184	2		2			16	2
ASS-1440x2180x1900-(M1*)-(M2*)	1040x1910x1830	1440x2180x1900	1184	2		2			16	2
AFT-AST AirShower										
AST-1430x2310x1000-(M1*)-(M2*)	930x1910x930	1430x2310x1000	1184		1		1		16	1
AST-1540x2310x1000-(M1*)-(M2*)	1040x1910x930	1540x2310x1000	1184		1		1		16	1
AST-1430x2310x2000-(M1*)-(M2*)	930x1910x1930	1430x2310x2000	2368		2		2		32	2
AST-1540x2310x2000-(M1*)-(M2*)	1040x1910x1930	1540x2310x2000	2368		2		2		32	2
AST-1430x2310x3000-(M1*)-(M2*)	930x1910x2930	1430x2310x3000	3552		3		3		48	3
AST-1540x2310x3000-(M1*)-(M2*)	1040x1910x2930	1540x2310x3000	3552		3		3		48	3