

DISPENSING BOOTH AIP11-1000



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Dispensing booth is type laminar flow filtration cabin that is used in dispensing, sampling and weighing of powders. Used in Drug Formulation, Chemical Industry, Product Dispensing, Large Scale Powder weighing and dispensing, Raw Material Dispensing, Pharmaceutical Industry, Food Industry, Cosmetic Industry.

Also known as Sampling booth, weighing booth.

AIP11-1000 DISPENSING BOOTH

Customized design is welcome

Unique designed air duct effectively controls the noise

Smooth transitions of wall and ground can eliminate the blind angle

Differential pressure gauge is equipped to real-time monitor the filters

Intelligent control mode and alarm system ensure the reliability of running

Automatic changeable frequency system monitors the air velocity to ensure its stability in the work area

Uniform flow design of main working area can protect the operators and prevent environmental pollution and cross contamination of products

Dispensing Booth (Sampling or Weighing Booth) has primary filters, medium efficiency filters and HEPA filters to keep air cleanliness of work area



SPECIFICATIONS

Model	AIP11-1000
Clean Level	ISO 5 (Class 100), Class A
HEPA Filters	99.999% efficiency at 0.3µm
Air volume	Supply air volume: ≤7500m ³ /h, Exhaust air volume: ≤2250m ³ /h; Adjustable
Material	Fully stainless steel
Air Velocity	0.3~0.6m/s, adjustable
Pressure Gauge	3 pcs
Noise	≤75 dB
UV Lamp	40Wx1, Emission of 253.7 nanometers, with UV timer
Illuminating Lamp	16Wx4, LED Lamp, Illumination: ≥ 2500lux
Consumption	1000 W
Sockets	2 pcs
Work Area Size (WxDxH)	1800x1800x2000 mm
External Size (WxDxH)	1900x2300x2400 mm
Package Size (WxDxH)	2020x760x2420 mm 2020x660x495 mm 1950x530x2160 mm
Gross Weight	750 kg
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz

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