



PRODUCT NO.: 5522



3' Powdermax Weighing Balance Station
 Single HEPA, w/Phenolic Work Surface

Description: Designed specifically for powder containment applications, the Powdermax hood employs carefully directed inward airflow at the face of the enclosure to protect from exposure to hazardous powders or potent pharmaceutical compounds.

Assembly required

FEATURES:

- Unique design maintains balance stability to 4 decimal places without compromising containment
- A 13-degree sloped front allows easy access to the work zone
- Spacious interior dimensions will easily accommodate large analytical balances
- Baffle system ensures airflow uniformity throughout the cabinet's main chamber
- Easy-to-read LCD display provides continuous monitoring of cabinet airflow
- Audible and visual alarms to warn users in the event of low airflow or unsafe sash positions
- Chemical and abrasion resistant phenolic resin removable work surface
- ISO 9001 certified

TECHNICAL SPECIFICATIONS:


Nominal Size (ft)	3
External Dimensions (W x D x H) – mm/in	840 x 700 x 1125 / 33.0" x 27.6" x 44.3"
Internal Dimensions (W x D x H) – mm/in	820 x 650 x 829 / 32.3" x 25.6" x 32.6"
Inflow Air Velocity	Average of 0.5 m/s (100 fpm)

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Average of 0.5 m/s (100 fpm)	<55 dBA at initial blower speed setting
Sash Type	Hinged
Net Weight (kg / lbs)	110 / 242.5
Shipping Weight (kg / lbs)	120 / 264.6
Shipping Dimensions (W x D x H) – mm/in	1050 x 1100 x 720 / 2314.9" x 2425.1" x 1587.33"
Electrical	110-120 VAC, 60 Hz

Related Product / Additional Accessories:

 Hood Accessories, 3' Mobile Cart (5521)