

PRODUCT NO.: 5516



6' Vertical Laminar Flow Cabinet (Purair LF Series)

Description: This 6' Vertical Laminar Flow (VLF) hood is ideally suited for use with non-hazardous contaminants.

FEATURES:

- UPLA main filter, 99.999% efficient at particle size 0.12 μm
- Pre-Filter made of disposable polyester fibers with 85% arrestance
- Air cleanliness meets and exceeds ISO Class 4
- White epoxy coated steel frame exterior finish
- Low noise and vibration levels
- Stainless steel work surface
- Frame and work surface is durable and chemically resistant
- Compliant with criteria set forth by USP 797 for sterile preparation in pharmaceutical compounding of nonhazardous agents

TECHNICAL SPECIFICATIONS:

External Dimensions (W x D x H)	76.4" × 29.25" × 47.25" / 1941 × 743 × 1200
	mm
Shipping Dimensions (W x D x H)	91" × 44" × 54" / 2311 × 1118 × 1372 mm
Nominal Width	72" / 1829 mm
Internal Height	28.25" / 718 mm
Internal Depth	28.25" / 718 mm
Net Weight	478 lbs / 217 kg
Ship Weight	595 lbs / 270 kg
Airflow	0.45 m/s (90 fpm)
Electrical	120V, 60Hz or 230V, 50Hz voltages available

Related Product / Additional Accessories:

- M Hood Accessories, 6' Base Stand w/Lockable Casters (Purair LF Series) 5517
- M Hood Accessories, 6' IV Bar (Purair LF Series) 5515
- Hood Accessories, 6' UV Light (Purair LF Series) 5514