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PRODUCT NO.: 5980



4' Horizontal Laminar Flow Workstation (Germfree BZ Series)

DESCRIPTION: The BZ Series of Horizontal Laminar Flow Hoods are designed for the handling of materials in an aseptic working environment. The work area is continuously bathed with positive pressure ISO 5/Class 100 horizontal laminar flow air that has passed through a High Efficiency Particulate Air (HEPA) filter. This filter removes organisms and particulates 0.3 micron in size with an efficiency of 99.99%. The laminar airflow principle consists of moving individual streams of unidirectional, ultra-clean air along parallel lines with minimal turbulence. The HEPA filter is positioned in the rear of the work area and is protected by a removable, perforated metal diffuser.

FEATURES:

- Outer cabinet and work surface are welded stainless steel with a pharmaceutical grade finish.
- High capacity motor/blower system with speed control to extend the life of the HEPA filter .
- 16 gauge stainless steel work deck is 36" from the floor and reinforced to support 300+ pounds.
- Top mounted pre-filters are easily changed.
- HEPA filter is full width and height (36"), ensuring unidirectional airflow and is easily changed from both sides.
- Top mounted fluorescent lighting is isolated from the clean environment.
- IV hanging bar with 12 hooks in work area.
- Separate lighted power ON/OFF indicator switches for blower and lighting.
- Electrical is 115 Volt, 60 Hz (220/50-60 Hz also available).
- Ten foot power cord with molded grounded plug.

TECHNICAL SPECIFICATIONS:

Dimensions, W x D x H (in)	49 x 34 x 49.5
Work Area Dimensions, W x D x H (in)	46 x 22 x 34
Electrical Requirements (V/Hz/Amp)	115/60/12
Shipping weight (lbs)	365

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