

BF Series 400 and 450 Countertop Grossing Stations

Compact and Versatile Design

Recommended for smaller labs that need a single workstation. These compact workstations provide a surprisingly large work area and are ideal for dissection, trimming, small surgical procedures, coverslipping and staining.

Dual-Draft

All BF Series workstations are equipped with Mopec's Dual-Draft system that safely and effectively remove harmful toxic fumes—even when the work area is blocked by dissection boards or instruments. The fixed Backdraft combined with adjustable Dowlndraft delivers approximately one third more air-flow in front of the work area.

Filtering

The powerful self-contained fans evacuate all harmful formaldehyde fumes into the internal filtering system (BF400 requires two each). Blower motors have a variable speed adjustment dial for adjusting the air flow to your desired rate. Front access replacement filters are easily changed. Mopec offers both potassium permanganate and activated charcoal (for xylene) filters. (only for BF400)

Large, Lighted Work Area

Compact, yet versatile, the BF Series features a surprisingly large 13" W x 34" L (33 cm x 86 cm) work area and features a perforated grid plate. Work area is illuminated with a 24" fluorescent light. Pilot lighted on/off switch is located on the back panel for accessibility.

Storage Shelf

The top shelf of the workstation has a 12" W x 36" L (30 cm x 91 cm) area for placement of specimen containers.

All Stainless Steel Construction

Work surface and filtering areas are manufactured using 304 stainless steel with a #4 satin finish.

Easy Installation

Unit is supplied with an eight foot (243.84 cm) hospital grade line cord.

Size

Dimensions: 36" L x 21"D x 19"H
(91 cm x 53 cm x 48.26 cm)



BF Series Features:

Work Surface grid Plate: 18 Gauge, Type 304 Stainless Steel with a #4 Satin Finish

Housing: 18 Gauge, Type 304 Stainless Steel with a #4 Satin Finish

Fan System: Dual Exhaust Blower, 300 CFM
Light: 24" Standard Fluorescent Bulb, with Pilot Lighted On/Off Switch

Work Area: 13" x 34" (33 cm x 86 cm)

Power: 8' (243.84 cm) Hospital Grade Line Cord
115/1/60

Electrical: 115/1/60Hz

Filters: 7" W x 14" L x 1" (183 cm x 35 cm x 2.5 cm)

Select from your choice of two (2) filter media
(Please specify when ordering your workstation)

Fine Particle Activated Charcoal Media

Product No. BF008

Potassium Permanganate

Product No. BF007

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BF400 Countertop Down Backdraft Workstation

BF400 is a recirculating unit. Please specify filter option – either BF007 or BF008.



BF450 Countertop Down Backdraft Workstation

BF450 uses in-house ventilation.

STANDARD FEATURES:

- A** Fluorescent Light with On/Off Switch
- B** Perforated Downdraft Grid Plate
- C** Circuit Breaker Switch
- D** Fluorescent Light
- E** GFCI Outlet (not shown)
- F** Perforated Back Vent Grill

