

BF Series 500 and 550 Freestanding Grossing Stations

Compact and Versatile Design

These compact workstations provide a surprisingly large work area and are ideal for dissection, small surgical procedures, coverslipping and staining.

Dual-Draft

Workstation is equipped with Mopec's Dual-Draft system that safely and effectively removes harmful toxic fumes—even when the work area is blocked by dissection boards or instruments. The fixed Backdraft combined with adjustable downdraft delivers approximately 1/3 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 (BF500 requires 2 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 BF500)

Large, Lighted Work Area

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. The 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, tissue cassettes or a dictation machine.

All Stainless Steel Construction

The frame, work surface and filtering areas are manufactured using 304 stainless steel with a #4 satin finish.

Easy Installation

A simple plumbing connection and standard 110 volt electrical outlet allows this unit to be placed in areas where space is limited. Unit is supplied with an eight foot (243.84 cm) hospital grade line cord.

Hand Spray Rinse

Featuring a 60" (152 cm) high pressure hose allowing the user to rinse all areas of the work surface with a gentle spray. Spray hose assembly is constructed of durable brass and chrome plating.

Electrical

Top-mounted, water tight GFCI duplex receptacle box.



Frame

Fabricated of 1-1/2 square tubing, 16 gauge wall type 304 stainless steel. Full weld joints.

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, Built-in Fuse

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

Fine Particle Activated Charcoal Media

Product No. BF008

Potassium Permanganate

Product No. BF007

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BF500 Freestanding Down Backdraft Workstation

This unit incorporates many of the features of the BF400 while adding new ones for increased functionality. These features include a sturdy stainless steel leg frame, water-tight GFCI outlet and hand spray rinse. The free standing BF500 features a 60" (152 cm) high-pressure hose allowing the user to rinse all areas of the work surface (13" D x 34" L) with a gentle spray. The spray hose assembly is constructed of durable brass with chrome plating. The BF500 also features a top-mounted, water tight GFCI duplex receptacle box.

BF500 is a recirculating unit. Please specify filter option – either BF007 or BF008.

Choose Filter Media:



Potassium Permanganate Filter - BF007

or



Charcoal Filter - BF008

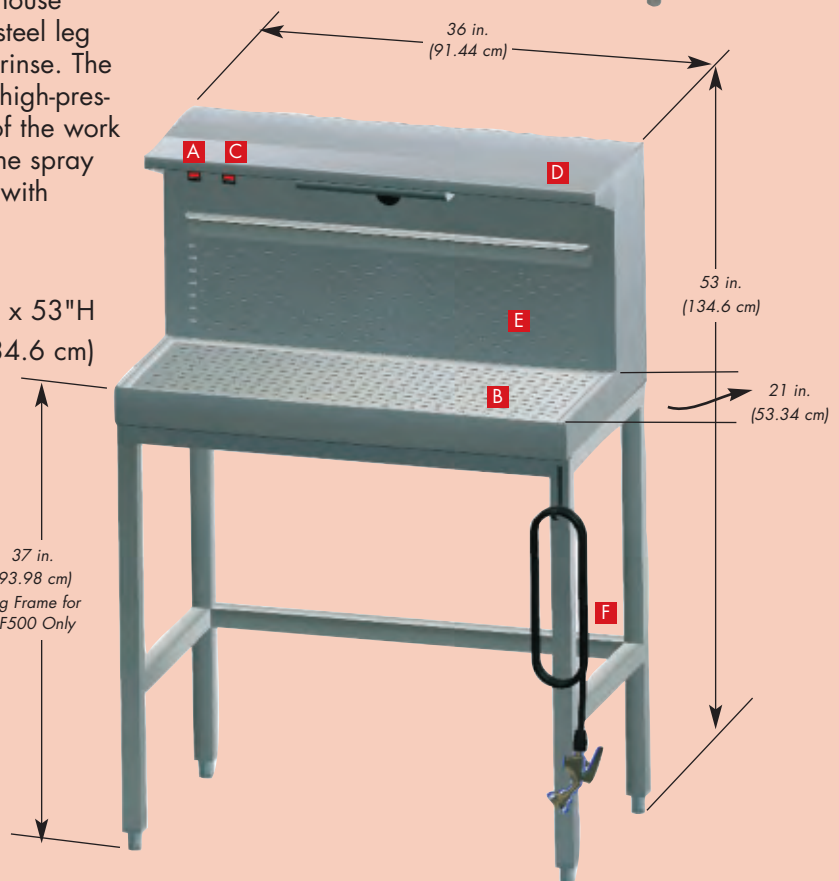


BF550 Freestanding Down Backdraft Workstation

This is the same unit as the BF500 but with in-house ventilation. Features include a sturdy stainless steel leg frame, watertight GFCI outlet and hand spray rinse. The free standing BF550 features a 60" (152 cm) high-pressure hose allowing the user to rinse all areas of the work surface (13" D x 34" L) with a gentle spray. The spray hose assembly is constructed of durable brass with chrome plating.

Size

Dimensions: 36" L x 21"D x 53"H
(91 cm x 53 cm x 134.6 cm)



STANDARD FEATURES:

- A** Fluorescent Light with On/Off Switch
- B** Perforated Downdraft Grid Plate
- C** Circuit Breaker
- D** GFCI Outlet (not shown)
- E** Perforated backdraft Grill
- F** Hand Spray Rinse Hose Assembly