

# Downflow Unit



TopAir's Downflow Workstation is a standalone, ductless unit that protects lab staff from harmful powders or fumes.

The Downflow Workstation features an open structure which enables close inspection of various lab materials, and still provides a high level of protection.

Particles or fumes flow downward through the stainless steel work surface and contaminants are removed using several filters.

Following the filtering of fumes or particulates, clean air flows back into the room.

- Electrical - 110/220v, 60/50hz
- Light - 18w LED
- Worktop - 304 SUS
- Structure - Polypropylene
- Filters - H14 HEPA/ carbon
- Fans - Top quality, quiet fan manufactured by EBM Germany, 310 centrifugal
- Alarm - High pressure (filter block)
- Three available sizes
- Welded white polypropylene structure
- Easily dissembled back wall
- Eco-friendly, cost-effective 600-800 LUX LED lighting
- Easy filter replacement
- User-friendly digital control system including fan speed control



# Models

**CUSTOM SIZES AVAILABLE!**

Model	DF-60	DF-90	DF-120
External Dimensions WxDxH	60 x 70 x 120 cm 23.6 x 27.5 x 47.2"	90 x 70 x 120 cm 35 x 27.5 x 47.2"	120 x 70 x 120 cm 47.2 x 27.5 x 47.2"
Internal Height	70 cm / 27.5"	70 cm / 27.5"	70 cm / 27.5"
Power Supply	115 / 230V 50/60 Hz, Single phase	115 / 230V 50/60 Hz, Single phase	115 / 230V 50/60 Hz, Single phase
Light	18w LED	18w LED	18w LED
Worktop	304 SUS	304 SUS	304 SUS
Structure	Polypropylene	Polypropylene	Polypropylene
Filters	H14 HEPA/carbon	H14 HEPA/carbon	H14 HEPA/carbon
Fans	EBM 310 centrifugal	EBM 310 centrifugal	EBM 310 centrifugal
Stainless Steel Shelves	2 pcs loading 100kg/ shelf	2 pcs loading 100kg/ shelf	2 pcs loading 100kg/ shelf

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