Ductless Fume Hood

Topair's Polypropylene Ductless Fume Hood provides a safe work environment for lab staff working with acids and harsh chemicals.

The Ductless Fume Hood offers **an air velocity display and alarm.**
 The electrical and mechanical components are manufactured by leading global companies, such as AAF USA. The products are **EN-14175 / CE / ASHRAE 110-1995 certified. They comply with AFNOR NFX 15-211 standard (Class 1 and 2); and are EN-14175 / CE / ASHRAE 110-1995 certified**

Advanced Operation System
• Air velocity display
• Color 7" touch screen
• 10-speed fan
• Hour counter for filter
• Filter replacement alarm for HEPA/carbon filters

TopAir's Polypropylene Ductless Fume Hood - Basic can be customized to the requirements of each client.

• **Airflow alarm and display**

• **RED alert light**

• Polypropylene structure with high chemical resistance

• Built-in sealed polypropylene worktop or choice
  of epoxy, stainless steel, ceramic , Trespa

• Optional stand

• Tempered glass sliding front window

• High efficiency quiet EC fan

• Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area

• Air velocity - 0.5±0.1 m/s, 100±20 FPM

• Convenient front access for filter replacement

• Variety of HEPA & carbon filters

• Exhaust point for connecting a second filter or an external exhaust.

• XL model with 2 internal filters is also available

• **EN-14175 / CE / ASHRAE 110-1995 certified**

• **Complies with AFNOR NFX 15-211 standard (Class 1 & 2); EN-14175 / CE / ASHRAE 110-1995 certified**

Active Charcoal/ HEPA Filter

Control Panel with 7" Touch Screen

LED Lighting

Tempered Glass Window

Optional Metal Stand

Electric Outlets

Models

Spec/ Model	CF-060-PP	CF-090-PP	CF-120-PP	CF-150-PP	CF-180-PP
Outer Dimensions for standard model W x D x H	600 x 750 x 1223 mm 23.62 x 29.5 x 48"	900 x 750 x 1223 mm 35.4 x 29.5 x 48"	1200 x 750 x 1223 mm 47.24 x 29.5 x 48"	1500 x 750 x 1223 mm 59 x 29.5 x 48"	1800 x 750 x 1223 mm 70.8 x 29.5 x 48"
Dimensions for XL model with 2 internal filters W x D x H For XL models add –XL to P/N	600 x 750 x 1500 mm 23.62 x 29.5 x 59"	900 x 750 x 1500 mm 35.4 x 29.5 x 59"	1200 x 750 x 1500 mm 47.24 x 29.5 x 59"	1500 x 750 x 1500 mm 59 x 29.5 x 59"	1800 x 750 x 1500 mm 70.8 x 29.5 x 59"
WE CAN CUSTOMIZE TO ANY SIZE - EVEN A SINGLE UNIT! CONTACT US FOR DETAILS					
Workspace (W x D x H)	585 x 590 x 695 mm 23 x 23.2 x 27.3"	885 x 590 x 695 mm 34.8 x 23.2 x 27.3"	1185 x 590 x 695 mm 46.6 x 23.2 x 27.3"	1485 x 590 x 695 mm 58.4 x 23.2 x 27.3"	1785 x 590 x 695 mm 70.2 x 23.2 x 27.3"
Front Sash Max. Opening	495 mm / 19.5"				
Test Standard	EN-14175 / CE / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	Welded white polypropylene structure with built-in sealed polypropylene worktop				
Noise	<50dB	<52dB	<55dB	<55dB	<55dB
(Tested 20 cm from the work table, 1.2m above ground)					
Power Supply	110 / 220V, 50/60 Hz, Single phase				
Illumination	800 LUX, Eco-friendly LED lighting				
Filter	Carbon filters for solvents, acids, bases, formaldehyde, multi gas (blend of materials) /HEPA/ULPA				

Accessories

Description	Model
Metal stand	CF-size-ST
Polypropylene base cabinet	CF-size-BS
UV light	CF-size-UV
Gas tap	CF-GTAP
Water tap	CF-WTAP
Polypropylene cup sink	CF-PP-SINK
Polypropylene sink 30 x 40	CF-SINK-3040
Power outlet installed	CF-SOCKET

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