Weighing Station



Topair's Weighing Station is designed for weighing powders and chemicals, and provides precise weighing data with up to 4 decimal places.

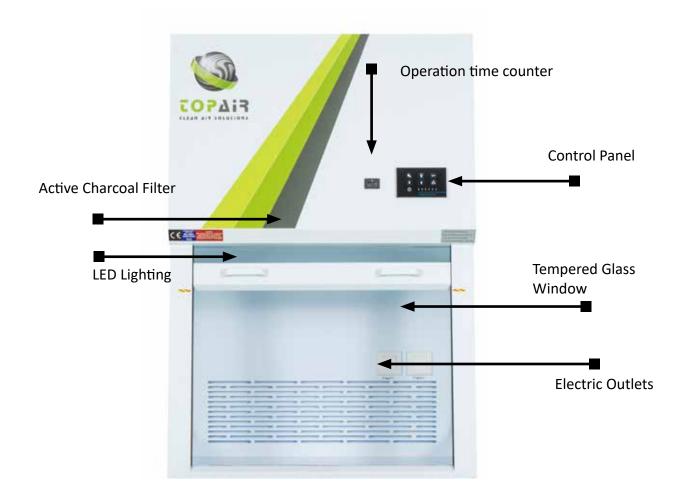
It also provides a safe work environment for lab staff working with acids and harsh chemicals.

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.

TopAir's weighing stations are customized to the requirements of each client.



- Provides precise weighing data up to 4 decimal places
- Polypropylene structure with high chemical resistance
- Easily dissembled back wall, tempered glass sliding front window
- Optional stand
- Monitor displays fan's total operation time, for tracking and filter replacement
- Top quality quiet fan
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Wind speed at 0.5±0.1 m/s, 100±20 FPM
- Convenient front access for filter replacement
- Top filtration unit with HEPA filter
- Optional: No worktop, with independent table or optical table.
- User-friendly digital control system
- EN-14175 / CE / ASHRAE 110-1995 certified



Spec/ Model	CF-060-PP-W	CF-090-PP-W	CF-120-PP-W	CF-150-PP-W	CF-180-PP-W
Outer	600 x 750 x 1223	900 x 750 x 1223	1200 x 750 x 1223	1500 x 750 x 1223	1800 x 750 x 1223
Dimensions	mm	mm	mm	mm	mm
WxDxH	23.62 x 29.5 x 48"	35.4 x 29.5 x 48"	47.24 x 29.5 x 48"	59 x 29.5 x 48"	70.8 x 29.5 x 48"
Workspace	585 x 610 x 695 mm	885 x 610 x 695 mm	1185 x 610 x 695 mm	1485 x 610 x 695 mm	1785 x 610 x 695 mm
(W x D x H)	23 x 24 x 27.3"	34.8 x 24 x 27.3"	46.6 x 24 x 27.3"	58.4 x 24 x 27.3"	70.2 x 24 x 27.3"
Front Sash Max. Opening	570 mm / 22.4"				
Production / 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 Level	<52dB	<52dB	<54dB	<60dB	<62dB
	(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	Charcoal Filter/ multi-gas filter/HEPA				

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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