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.

Advanced Operation System:

- Color 5" touch screen
- 10-speed fan
- Hour counter for filter
- Filter replacement alarm

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



- Provides precise weighing data up to 4 decimal places
- Polypropylene structure with high chemical resistance
- Built-in sealed polypropylene worktop or choice of epoxy, stainless steel, ceramic, Trespa
- Tempered glass sliding front window
- High efficiency, quiet EC 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
- Optional: No worktop, with independent table or optical table, stand
- · Advanced operation system
- User-friendly digital control system
- XL model with 2 internal fans is also available
- EN-14175 / CE / ASHRAE 110-1995 certified



Models

Spec/ Model	CF-060-PP-W	CF-090-PP-W	CF-120-PP-W	CF-150-PP-W	CF-180-PP-W
Outer dimensions for standard model	600 x 750 x 1223 mm	900 x 750 x 1223 mm	1200 x 750 x 1223 mm	1500 x 750 x 1223 mm	1800 x 750 x 1223 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"
Dimensions for XL model with 2 internal filters W x D x H	600 x 750 x 1323 mm	900 x 750 x 1323 mm	1200 x 750 x 1323 mm	1500 x 750 x 1323 mm	1800 x 750 x 1323 mm
For XL models add –XL to P/N	23.62 x 29.5 x 52"	35.4 x 29.5 x 52"	47.24 x 29.5 x 52"	59 x 29.5 x 52"	70.8 x 29.5 x 52"
WE CAN CUSTOMIZE TO ANY SIZE - EVEN A SINGLE UNIT! CONTACT US FOR DETAILS					
Workspace	585 x 590 x 695 mm	885 x 590 x 695 mm	1185 x 590 x 695 mm	1485 x 590 x 695 mm	1785 x 590 x 695 mm
(W x D x H)	23 x 23.2 x 27.3"	34.8 x 23.2 x 27.3"	46.6 x 23.2 x 27.3"	58.4 x 23.2 x 27.3"	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	<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	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		