Weighing Station



Topair's Weighing Station is designed for weighing powders and chemicals, and provides precise weighing data 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 7" touch screen
- 10-speed fan
- Hour counter for filter
- Filter replacement alarm
- Air flow 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
- Air velocity 0.5±0.1 m/s, 100±20 FPM
- HEPA filter
- Convenient front access for filter replacement
- Filter replacement alarm, air flow alarm
- Optional: No worktop, with independent table or optical table, stand
- 7" control touch screen with advanced operation system
- XL model with 2 internal filters 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 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	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"
For XL models add –XL to P/N	23.02 x 23.3 x 33	JJ. 7 X 23. J X JJ	47.24 × 23.3 × 33	55 * 25.5 * 55	70.0 x 29.3 x 39

WE CAN COSTOMIZE TO ANY SIZE - EVEN A SINGLE ONTHE CONTACT OS 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		

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