

# Weighing Station



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

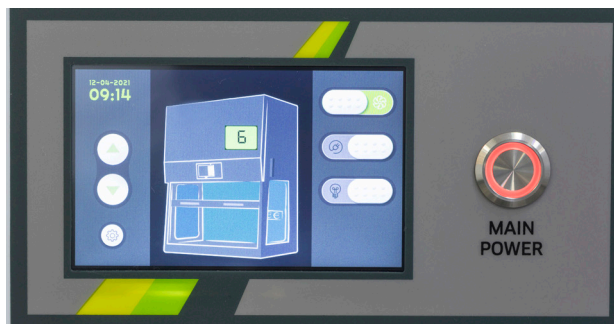
It also provides a safe work environment for lab staff working with acids and harsh chemicals.

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 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
- Wind speed at  $0.5 \pm 0.1$  m/s,  $100 \pm 20$  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/<br>Model   | CF-060-PP-W  | CF-090-PP-W                                 | CF-120-PP-W                                   | CF-150-PP-W                                | CF-180-PP-W                                  |
|--|--|---|---|--|--|
| Outer dimensions<br>for standard<br>model<br>W x D x H                           | 600 x 750 x 1223<br>mm<br>23.62 x 29.5 x 48"   | 900 x 750 x 1223<br>mm<br>35.4 x 29.5 x 48" | 1200 x 750 x 1223<br>mm<br>47.24 x 29.5 x 48" | 1500 x 750 x 1223<br>mm<br>59 x 29.5 x 48" | 1800 x 750 x 1223<br>mm<br>70.8 x 29.5 x 48" |
| Dimensions for<br>XL model with 2<br>internal filters<br>W x D x H               | 600 x 750 x 1323<br>mm<br>23.62 x 29.5 x 52"   | 900 x 750 x 1323<br>mm<br>35.4 x 29.5 x 52" | 1200 x 750 x 1323<br>mm<br>47.24 x 29.5 x 52" | 1500 x 750 x 1323<br>mm<br>59 x 29.5 x 52" | 1800 x 750 x 1323<br>mm<br>70.8 x 29.5 x 52" |
| For XL models<br>add -XL to P/N  |  |   |   |  |  |
| <b>WE CAN CUSTOMIZE TO ANY SIZE - EVEN A SINGLE UNIT! CONTACT US FOR DETAILS</b> |  |   |   |  |  |
| Workspace<br>(W x D x H)   | 585 x 590 x 695 mm<br>23 x 23.2 x 27.3"  | 885 x 590 x 695 mm<br>34.8 x 23.2 x 27.3"   | 1185 x 590 x 695 mm<br>46.6 x 23.2 x 27.3"    | 1485 x 590 x 695 mm<br>58.4 x 23.2 x 27.3" | 1785 x 590 x 695 mm<br>70.2 x 23.2 x 27.3"   |
| Front Sash Max.<br>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<br>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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