

Next Generation Sanitation station designed to produce a dry disinfecting fog for any application where biosecurity is a concern. The mobile cart produces a fine fog powerful enough to spread throughout an enclosed area.

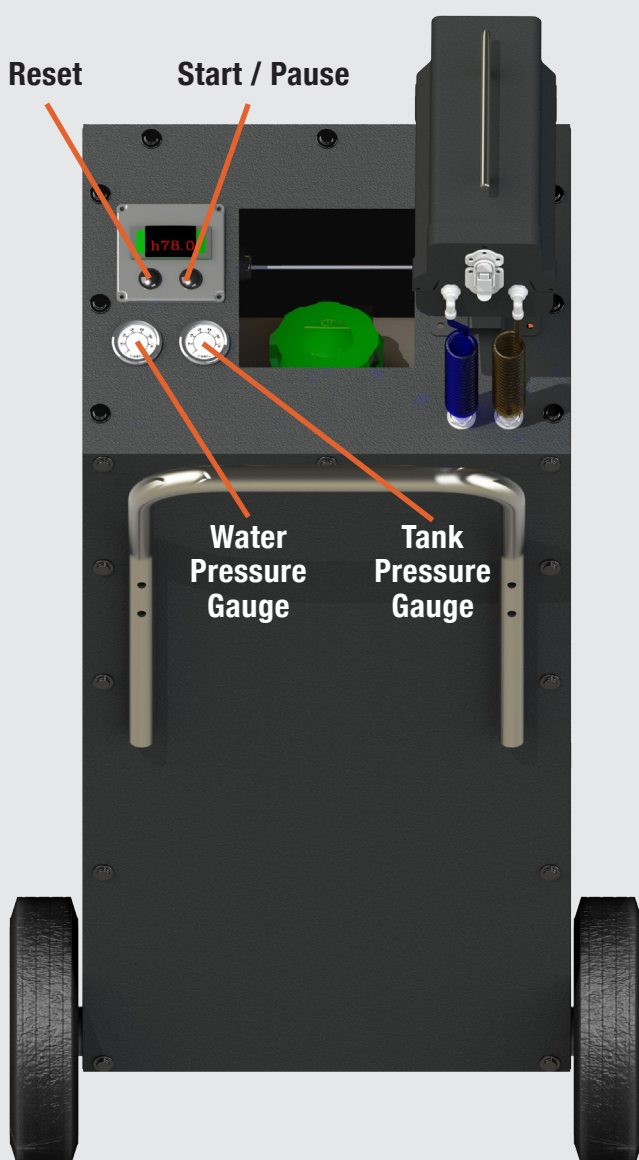
### Features:

- Control panel with:
  - On/Off switch
  - Adjustable run time and off time
  - Air compressor pressure gauge
  - Tank pressure gauge
- Powder coated steel frame
- Hard rubber wheels
- Handle for movement and hose storage

- Stainless steel spray nozzle
- Adjustable spray angle
- HDPE plumbing



<b>Water flow/mist</b>	0.5 – 1.0 GPH
<b>Power</b>	110 Volt AC 8 AMPS
<b>Capacity</b>	5 US gallons
<b>Tank material</b>	HDPE
<b>Fill cap size</b>	3.5"
<b>Dimensions (L x W x H)</b>	11" x 18" x 32"
<b>Dry weight</b>	85 pounds
<b>Wet weight</b>	125 pounds



The intended purpose of Aguair's Portable Sanitation Station is to discharge the fluid in the vessel as micronised particles that can be easily absorbed by the immediate atmosphere, thereby raising the humidity of the airspace in a closed work area, to a supersaturated condition known as fog.

The resulting condition is known to effectively control airborne bacteria, micro flora and wild yeast, especially when a dew containing the disinfectant is allowed to form on working surfaces. The fluid is drawn by venturi action from the vessel into the fogjet nozzles when actuated by compressed air. There are no moving parts in the nozzles.

The compressed air is conveyed in a closed system of pipework within the vessel. The vessel itself is not pressurised. The purpose of the vent hole in the cap of the vessel is to ensure any leakage from the internal pipework will not result in the vessel being inadvertently stressed.

