



# COVID-19 WIDE AREA DISINFECTATION SYSTEM

## Protection from COVID-19 virus

The 50 & 90 litre wide area decontamination system provides a fast and efficient method to deliver disinfectant and maintain a virus free environment for public safety.

## Operation

Adapted from our proven EcoMist™ fire fighting system the decontamination system is available at the twist of a valve. Air is released into the main cylinder containing water and disinfectant concentrate. The two are mixed and expelled through a 30 metre hose and controlled with a power wand producing a 3m x 3m. high pressure disinfectant mist.

## Speed and Efficiency

At the beginning and end of each day protect public areas with a wide and deep spread so that large areas of customer space and facilities can be disinfected at a fast walking pace.



## EcoMist wide area disinfection and decontamination system

Available in 50 and 90 litre units. The self contained EcoMist™ Decontamination Systems provide a fast efficient method of disinfecting wide areas such as decks, docks, communal areas, vehicles, vessels, hand rails and public utility structures. The EcoMist system works with air pressure so there are no mechanical pumps, motors, electrical supply or gasoline required. Maintenance free, safe to use, guaranteed to work in all weather and conditions.

*These systems is also a professional fire fighting appliances*

## System Preparation

There are many brands of disinfectant concentrates on the market. For our example Nu-Foamicide™ can be obtained at most construction stores and cost cutting suppliers.

Firstly relive any residual air pressure from the cylinder by pressing the red button, then remove the non-corroding brass fitting by turning anti-clockwise. Add the correct amount of disinfectant concentrate (in this case 1.5 litres) then add water to the fill mark in the cylinder (88.5 litres).

Once full with 90 litres of disinfectant mix replace the brass cap fitting and turn until hand tight. To charge the system open the valve on the air cylinder and wait a few seconds until the correct pressure is reached (air will stop flowing). Your system is now ready!

Station the cylinder central to the area to be disinfected and deploy the hose and power wand. Press the release trigger and traverse the entire area with broad sweeping motion. The area will be coated and decontaminated in seconds.



Press



Unscrew



Pour



Fill



Latest reports are that the covid-19 vaccine is not expected for at least 18 months. Your customers can be broken down into 3 groups: The young and less cautious, the middle group who are keen to restart normal life and the older more vulnerable who are very cautious .

With regular wide area protection and following government guidelines you can inspire confidence in your customers by showing that you are taking every possible precaution to protect their health and wellbeing.

For more information please contact our sales team at:

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