



The Sagewash Sanitizer presents a balance between simplicity and sophistication in continuous flow disinfection that has resulted in immediate acceptance by a varied group of users operating in a broad range of industrial, public and private sectors, including: Food Service & Hospitality, Restaurants, Agriculture, Leisure and in the Animal Care sector including Equine and Canine livery, rescue and boarding Kennels market sectors.



### The Incredible tablet life time and costings:-

Continuous 3 1/2hrs of disinfecting from an individual tablet (Which works out at an incredible 1p per 4 Litres)

The 9 pack of tablets, then makes these figures almost unbelievable, you then get from a tub of 9 tablets 31 1/2hrs of continuous Sanitizing, which is 31,500 litres a the ultimate SageWash Sanitizing Solution.

Sagewash is a hand held spray gun that produces a constant flow of sanitizing Hypochlorous Acid. It has a screw on, centrally mounted cylindrical container that holds a solid capsule of Calcium Hypochlorite. When a water supply from a standard 15mm hosepipe is attached, the water fills the container, wets the capsule and the dilution is fed to the patented venturi which produces an accurate mixture. This mixture is Hypochlorous Acid, which is a potent disinfectant. The output pH is approximately 7.8 and the free available chlorine concentration (FAC), is controlled at approximately 70ppm for the standard unit. Hypochlorous Acid at this pH is almost neutral. The sanitized area can be occupied immediately after cleansing without further washdown or quarantine periods.

### SageWash Sanitizer has been tested and proved effective against:-

Parvo Virus, MRSA, salmonella, Disemper, Listeria, E.Coli, Swine Flu, Norovirus, Avian Influenza (Bird Flu), Tuberculosis and many more.



The simplicity aspect is in the easy to hold, easy to use design. The capsule simply drops into the container and the container is screwed hand tight. Attach the hose, press the trigger and adjust the output nozzle from jet to spray as required, to maintain constant coverage.

### Mecserflex Manufacturing Company Limited,

The Barn, Westhills Lodge, Washpool Lane, Lydiard Millicent, Swindon, Wiltshire, SN5 5PP, UK.

Tel: 01793 773320 Fax: 01793 773330 Email: sales@mecserflex.co.uk

[www.mecserflex.co.uk](http://www.mecserflex.co.uk)



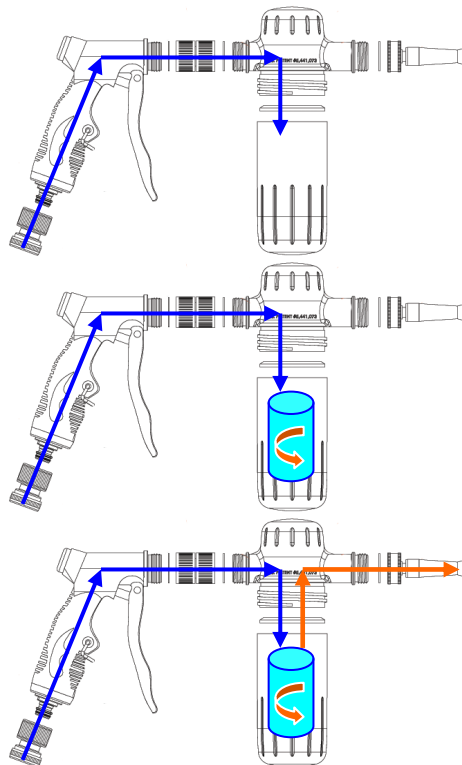
### Sophisticated

Sophistication is the keynote of the venturi and its ability to control the concentration of output fluid, so that the Oxidation Reduction Potential (ORP) is kept at around 780 and the FAC at around 70ppm. A dedicated 200ppm unit is also available if required. Unlike many disinfecting systems, the Sagewash maintains a *continuous flow* of sanitizing fluid for the life of the capsule. A capsule will provide full flow sanitizing for 3.5 hours from new. The Sagewash is supplied with a tub of 9 capsules. The usage rate is such that this guarantees that the Sagewash is both highly effective and economic to use.

### Continuous Flow Disinfection

As the work rate and pressures on both space and equipments in the commercial and industrial environment increases, it is an essential health and safety requirement that absolute cleanliness is maintained and, almost as important, that the methods of disinfection keep pace with the constant demand. Mopping a floor or even hosing down a floor simply moves pathogens from one place to another. A Sagewash gives a continuously flowing disinfecting action. It kills bacteria, fungal spores and viruses after minimal contact times. It can be used on floors, in toilets, washrooms, bathrooms, waste disposal areas, drains, food delivery platforms, as a pre-process rinse for delivered vegetables, to wash down chopping blocks and bench tops and to rinse larger utensils and containers. The unit can be drained in less than 30 seconds and then stored ready for use as required. The Sagewash Sanitizer is a quantum leap forward in delivering total sanitizing. On demand within seconds, time after time, simple and sophisticated.

### HOW DOES IT WORK



#### STAGE 1

Water enters the unit via a standard hose pipe. The water can be cold or warm (up to 60°C), the flow can be controlled with the Trigger

#### STAGE 2

Once the water is inside the unit it automatically mixes with the SageWash caplet giving a solution with an ORP of 750Mv for instantaneous pathogen destruction, This is the patented hydro-injection Venturi

#### STAGE 3

The water now leaves via an adjustable nozzle so that the jet may be concentrated or spread over a larger area.

### Mecserflex Manufacturing Company Limited,

The Barn, Westhills Lodge, Washpool Lane, Lydiard Millicent, Swindon, Wiltshire, SN5 5PP, UK.

Tel: 01793 773320 Fax: 01793 773330 Email: sales@mecserflex.co.uk

[www.mecserflex.co.uk](http://www.mecserflex.co.uk)