

## STEAM VAPOUR CLEANING HELPS TO REDUCE HOSPITAL ACQUIRED INFECTION RATES

Duplex



Steam vapour is seen as one of the leading methods of disinfecting healthcare facilities, including patient rooms, bathrooms and operating theatres.

Steam vapour is used to kill healthcare grade bacteria including C.diff, MRSA and VRE.

Duplex

Healthcare is a leading supplier of Duplex steam vapour machines that clean hospitals in conjunction with microfibre.

Director of Duplex Healthcare, Murray McDonald, says using the old "spray and wipe" method is no longer a healthcare standard of cleaning.

"Low grade chemicals and regular cloths can move bacteria around a surface, rather than disinfect," Mr McDonald said.

"Our steam vapour machines produce high-temperature, dry steam vapour, which is renowned in Australia and overseas for its bacteria killing abilities and to safeguard against healthcare acquired infections.

"It is most commonly used for touch point, regular, outbreak and discharge cleaning.

"Our latest machine, the Jetsteam Maxi Inox is one of our most popular models, due to its compact size, its maneuverability and ease of use.

"Its state-of-the-art features include a robust, stainless steel build, improved digital control panel and waterproof LED hose control system."

**For more information on the Jetsteam Maxi Inox, visit [www.duplexhealthcare.com.au](http://www.duplexhealthcare.com.au) or call 1800 622 770.**

## STOP DRAIN FLIES AND ODOURS EMANATING FROM HOSPITAL WASTE SYSTEMS

The **Grate Seal one-way valve** and the **Grate Seal Bucket Trap** offer low-cost, effective solutions to common issues within waste systems, are simple to install and are made here in Australia.

The Grate Seal one-way valve prevents drain flies, hazardous sewer gasses, soap suds and vermin from entering habitable areas from waste pipes and drains.

It is a flexible, rubber one-way valve, specially designed to fit straight into an existing waste outlet. The valve doesn't restrict flow – the Grate Seal can easily cope with the maximum allowable flows from plumbing fixtures.

The Grate Seal one-way valve can prevent unwelcome breakout from waste pipes in many areas, such as showers, laundries, plant rooms and toilet areas. Three sizes of product are available covering all common waste pipe diameters and the product is suitable for PVC, Copper, Cast Iron, HDPE and Earthenware pipes.

Installation is fast and easy, with no need for a water seal or for any alterations to existing outlets. The existing grate is simply removed, the pipes cleaned and the Grate Seal inserted, before the grate is reinstalled.

Conversely, the Bucket Trap is designed to prevent any unwanted debris from entering the hospital's wastewater system.

The Bucket Trap is the most cost effective product of its kind on the market and is the simplest to install, without any disturbance to the existing surface.

It's suitable for a wide range of applications such as kitchens, laundries and plant rooms. The product can be installed within 100mm PVC & HDPE pipes of any drainage outlet style, including trench grating.

**For more information call Grate Seal on 1300 393 913 or email [sales@grateseal.com.au](mailto:sales@grateseal.com.au).**