

# Local Companies Come Up With New Ways To Fight MRSA

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 [Kaivac, Inc](#)

 [Action Heating And Air](#)

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With more and more cases of MRSA being reported, local companies have new ways to fight back against the staph infection and other germs.

Several companies are working to improve both air and contact surfaces with new products.

Ten years ago Bob Robinson invented the Kaivac machine.

In just a few simple steps, he sprays a chemical solution on a dirty surface, wipes with a squeegee and a vacuum draws in the rest of the moisture. Its called no touch cleaning.

"Taking measurements we found that the rag leaves 85 times as much bacteria and soil behind as opposed to this new method," said Bob Robinson of Kaivac, Inc.

The Hamilton company has changed the way custodians across the country work but now they are taking it one step further with a new invention called the Kaifly.

Their focus is on desktops especially at schools now that MRSA, a potentially deadly staph infection has been found.

"If you can clean desktops properly, you can reduce absenteeism rats by fifty percent," said Bob Robinson of Kaivac, Inc.

The company uses a meter to test readings found on the surfaces similar to the same used in the food processing industry.

This table for example showed a reading of 65 hundred. A clean table would be 50 or less.

With a quick spray of disinfectant followed by a squeegee swipe with a pad, the meter showed a reading of 8.

Also new to the market, is the "Guardian Air" Air Purifier. It too can help kill bacteria including MRSA.

"By design, it introduces oxidizers into the air stream so it goes in and attacks molds and viruses and bacteria on site whether its surface or airborne," said Gary Boshert of Action Heating and Air Conditioning.

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