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Commander

Newton Police Department

Special Operations and Training Bureau

Training Bulletin 20-17 April 10, 2020



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Sani DefenX – Sanitizer Machines

The Newton Police Department has purchased two (2) Sani DefenX Machines. These machines sanitize and deodorize clothing and equipment. The Sani DefenX Machine significantly reduces harmful bacteria is equipment and protective gear. The machines attack the following pathogens amongst many others:

- Staphylococcus aureus
- Staphylococcus aureus MRSA
- Candida albcans
- Influenza
- Clostridium difficile
- Entero 70 virus

The machines are being used by Upstate University Hospital, Syracuse NY, to sanitize their face shields and PPE.

Officers can use the machines to sanitize their clothing, jackets, webgear, boots, vests and similar items. Instructions are posted on the machines and below.

The machines are currently in the guard room / community room. They will be moved to the hallway outside of the locker rooms once an electrical outlet is installed.

If you have any questions, there is a copy of the owner's manual in the OIC's office. You may also ask any member of the range staff.

HOW TO USE SANI DEFENX

- Open the cabinet doors by unlocking the black knobs at the top and bottom of the cabinet

- Place the equipment on the shelves. Larger items should be on higher shelves to allow ozone to circulate throughout the cabinet. For best results, take the equipment apart as much as possible (ex: remove all Velcro from pads, remove insoles from boots or skates and place them as separate items in the machine). Do not place items on top of each other. For best results, the equipment should be dry

- Once all items are placed properly in the cabinet, the operator should close and lock the doors using the black knobs at the top and bottom of the cabinet

- Turn the power on by pressing the dial - The green circles around the cycle button signify that the machine is ready for use

- Press the cycle button to start the 12 minute process

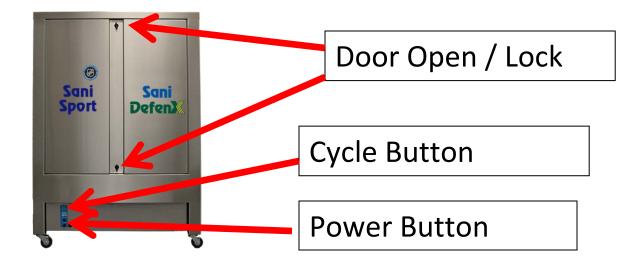
- Red dots will appear and then begin to disappear in a circular fashion indicating the time remaining for that portion of the cycle. The first part of the cycle is generating purified air through Fan 1. This lasts 3 minutes.

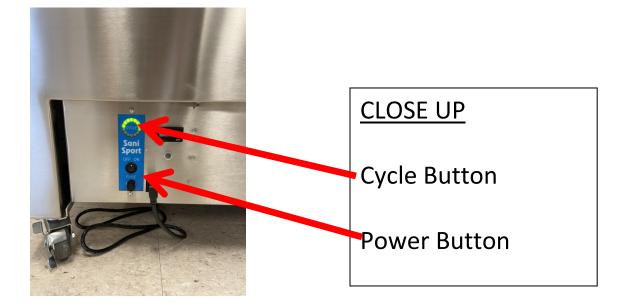
- There will then be 20 seconds of red circles going in opposite directions. This signifies the change from Fan 1 to Fan 2. - Fan 2 will then have a 3 minute cycle of generating purified air. This will be shown as red dots disappearing as was the case with Fan 1.

- Yellow dots will now appear to count down the ozone destruction / waiting period. This phase lasts 6 minutes.

- Green dots will follow the yellow dots to announce that the cycle is complete and the equipment can be removed.

- DON'T PLACE ELECTRONICS OR FIREARMS IN MACHINE







Hang Uniforms, vests

Place other items on shelves