True hydroxyl generators utilize water vapor in the atmosphere to create hydroxyl radicals. The Titan 4000 technology works by creating a reaction between UVA, TiO² and H₂O to break apart the water molecule (H₂O) and create a single hydrogen atom (H) and a hydroxyl radical (OH). This hydroxyl radical will disperse into the air and deodorize, oxidize and deactivate airborne microbials while remaining 100% safe for use in occupied areas. A high level of humidity allows for increased hydroxyl production and in turn makes the Titan 4000 perform more efficiently saving you time and money on the job.

The Titan Hydroxyl Maximizer uses ultrasonic technology to produce a very fine cold water vapor. The Maximizer is placed right behind a Titan Hydroxyl Generator and will increase the direct intake of humidity which increases the hydroxyl production. The Maximizer will make your Titan 4000 perform as if it is on steroids.

Do not worry about raising the humidity on your job. A very interesting discovery was found during testing of the Titan Hydroxyl Maximizer. The Titan 4000 will use the extra humidity from the Maximizer and does not raise the relative humidity in the room. Once the humidity is processed by the machine it is no longer a water molecule and instead it is a hydroxyl radical. When the intake humidity was measured and compared to the humidity in the exhaust, there was a 15% to 40% drop in the humidity level.

The Titan Hydroxyl Maximizer will hold enough water to run for 4 to 5 days.

Available At All Major Restoration Equipment Retailers

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