

MasterBlend®

Hydroxyl Generators



Air Purification & Deodorization
Safe / Chemical Free
100% Safe For Use In Inhabited Areas

MasterBlend®

REMOVE ODORS - KILL GERMS - CLEAN THE AIR

The 365nm to 385nm UVA Rays emitted from Titan's TiO² Photocatalytic Lamps pass through a Permanent Anatase TiO² Coated Super Reactor which is designed to hold the maximum amount of Highly Reactive Nano Sized Anatase Titanium Dioxide, and as a result, electron hole pairs are formed that react with H²O and O² in the air and produce Free Electrons and Hydroxyl Radicals that when dispersed by the fan will decompose organic and inorganic gases and air pollutants into carbon dioxide and water.

THE LARGEST ADVANTAGE TO THE TITAN AIR PURIFICATION & DEODORIZATION SYSTEM IS THAT IT PRODUCES NO OZONE AND IS 100% SAFE TO RUN IN INHABITED AREAS.

The market for the Titan is unlimited. Fire and Flood Damage Restoration, Doctor's Waiting Areas, Nursing Homes, Day Care Centers, Restaurants, Night Clubs, Beauty Parlors, Etc... Etc... can all benefit from the odor and germ destroying properties of Titan's TiO² Photocatalytic process which will clean the air, remove odors and eliminate poisonous gases and organic pollutants.

Another advantage of the Titan TiO² Photocatalytic Lamp is that it is self-cleaning and will perform at its optimum for a period of up to 8000 hours.

Hydroxyl Generator - Model 1000



Voltage	110 Volt
Cycles	50/60 Hertz
Amperage	1 Amp
Fan Output	100 CFM Max.
Max. Treatment Area	10,000 Cubic Feet
Dimensions	6" x 9" x 12"
Weight	8 lbs.
Filtration	4 x 4" Washable

Part# 500231

Hydroxyl Generator - Model 4000



Voltage	110 Volt
Cycles	50/60 Hertz
Amperage	4 Amp
Fan Output	5,000 CFM Max.
Max. Treatment Area	40,000 Cubic Feet
Dimensions	26" x 26" x 12"
Weight	38 lbs.
Filtration	20" x 20" x 1" Washable Electrostatic / 94% Effective

Part# 500232

1.800.525.9644

www.masterblend.net

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