

TIGER TANK

STORAGE DISINFECTION SYSTEM





RADIANT
UV

MICROBIAL TARGETED DISINFECTION FOR LIQUID STORAGE APPLICATIONS



NO PATHOGEN LEFT BEHIND

STORAGE TANK DISINFECTION :

-  REMOVE 99.7% OF HARMFUL AIRBORNE MICROORGANISMS
-  POSITIVE AIR DISPLACEMENT
-  IN-LINE PASSIVE DISINFECTION
-  CONTINUOUS FUV DISINFECTION

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Liquid sugar, syrup and water storage tanks are ideal breeding grounds for bacteria, mold and yeast due to their warm, moist environment and accompanying condensation. The Tiger Tank Silo system offers application specific solutions to Liquid Storage applications as *positive air displacement, clean air delivery, in-line passive disinfection, and microbial targeted disinfection solutions.*

The disinfection system uses a combination of filters and FUV lamps to destroy harmful bacteria, mold and virus in the top of liquid storage tanks *without affecting the taste, color or odor of the liquid.*

FEATURES & BENEFITS INCLUDE:

CONSISTENT CLEAN AIR FLOW

ELECTROSTATIC & HEPA FILTRATION

REDUCE STAGNANT AIR

ELIMINATE CONDENSATION

CREATES POSITIVE PRESSURE

REMOVE AIRBORNE PATHOGENS

AIR IN



FILTRATION



PATHOGEN
DESTRUCTION



PURIFIED



AIR DELIVERY

SPECIFICATIONS:

MODEL	AS020SL	AS030SL	AS040SL	AS060SL
LAMP ARRANGEMENT	Two	Four	Six	Eight
PRE-FILTRATION	Electrostatic			
FILTRATION	Efficiency of 99% with absolute HEPA filters			
DISINFECTION	UV-254			
CONNECTION	Outlet port PVC Slip Cap or Stainless Tri-Clamp			
ELECTRICAL	120 VAC / 60Hz			
CONSTRUCTION	Stainless 304			
WARRANTY	Two Years Equipment / Parts			

FOR FURTHER DETAILS CONTACT RADIANT INDUSTRIAL SOLUTIONS:

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