



# MARS AIR CURTAIN: A BUILDING BLOCK IN TRUE SANITATION

## SANITATION IS MORE IMPORTANT THAN EVER: UVC PROVEN TO ERADICATE VIRUS STRAINS

COVID-19 reminds us that fundamental sanitary practices, like hand washing, should be part of everyone’s normal routine. The basic building blocks of sanitation greatly reduces the risk of contracting COVID19 and many other viruses. • The addition of Mars’ UVC™ to your Mars Air Curtain may minimize the introduction of the viruses and pathogens through the air curtain’s internal components and output air flow. The Mars UVC may reduce and/or eradicate TB, Listeria, Salmonella, MRSA and Serratia marcescens, as well as SARS-COV (2003) (similar to COVID19) through continual air exposures.



## HOW DOES MARS UVC ACTIVE AIR PURIFICATION SYSTEM WORK?

- Mars UVC™ air curtains reduce the biological load within a confined space to provide roomwide protection
- Mars UVC™ can destroy biological contaminants passing through the air curtain unit
- Optional Mars UVV can oxidize odors, smoke, chemical odors, bathroom odors, smells
- Air curtain unit fans and housing realize continuous cleaning to prevent biological growth within unit

## MARS AIR CURTAIN WITH UV OPTION

- Air Curtain will reduce biological load within a room to protect room contents
- Destroy entering biological contaminants through the air curtain
- Continously clean the components (fan, housing) of the Air Curtain device preventing biological growth
- Energy spend controlled and conditioned air protected – hot and cold
- UVV option – oxidize odors associated with walk in coolers, kitchen, smoke, chemicals, bathroom, VOCs, pets, Dock areas

## WHERE MARS UVC™ ERADICATE ODORS, PATHOGENS AND VIRUS CONTAMINANTS

- **Dock Doors** | Safer Dock Doors with unobstructed barrier-free protection, including wind abatement
- **Receiving Doors** | Cleaner receiving doors, dock doors and customer entrances
- **Lavatory & Bathroom** | Mars UVC™ takes on the toughest odors and amplifies sanitation
- **FOODSERVICE SETTINGS** | Protect vulnerable foodservice prep and serving areas from dust, pathogens from flying pests, exhaust and debris.
- **SMOKING AREA SEPARATION** | Separate smoke and smoking odors from non-smoking areas with a barrier-free, passage-friendly air barrier.



atmosphere is everything

[marsair.com](http://marsair.com) • 800-421-1266

*For over 50 years, Mars Air Systems has been the international leader with air curtains. Manufacturing products of the highest reliability that can fit a range of applications and sizes; from drive-thru windows to receiving doors to outdoor patios, we help you comply with federal and state regulations while we lower energy costs and protect climatized air.*