THE MARS AIR SYSTEMS SOLUTION IN ACTION

"PLASTIC STRIP CURTAINS OUR NUMBER ONE HAZARD"

our worries about worker safety.

able and visibility around the dock doors is at all-time highs which eliminates

shotgun over their 14-foot dock doors, "The plant is definitely more comfort-

conditions for workers. With the installation of three Mars air curtains riding

per month they could achieve a safe and effective barrier to keep dust, debris

their work." The Empire team discovered that for a few dollars in electricity

more than the equipment we used," said co-owner Hal Mottet, "because

team realized "plastic strips were the number one hazard in the factory – even

ers the means to package & ship products in hygienic envelopes. The Empire

a big first step to making sure that the repetitive opening of service bay doors

In a 62,000 sq. ft. facility, Empire Packaging and Displays produces $50M

• Comfortable Work
• Employee Morale
• Sanitation Levels
• Heating/Cooling
• Improves Safety
• Safer Dock Doors
• Cleaner
• Odor Control
• Remove particles
• Mars HEPAC®

MARS PROTECTS THE MATERIALS HANDLING ENVIRONMENT

• Dock Doors | Safer Dock Doors with unobstructed barrier-free protection, including wind abatement
• Workers | Higher employee productivity and lower absenteeism with more comfortable working conditions
• Receiving Doors | Cleaner receiving doors, dock doors and customer entrances
• Costs | Energy spend controlled and conditioned air protected – hot and cold
• Odors | Control odorous refuse and compactor areas with Mars UVC™ to neutralize VOCs and strong, lingering odors
• Lavatory & Bathroom | Mars UVC™ takes on the toughest odors and amplifies sanitation
• Cleanrooms | Remove particles from personnel and products entering cleanrooms with the secure sanitation provided by Mars HEPAC®
When you serve over 1.1 million customers each year, you take work environment comfort and staff productivity very seriously. When natural gas service providers recognize their need to simultaneously maintain comfort and staff productivity while keeping staff comfortable and productive, they demand and extend product shelf life.

1. Control odorous refuse and compactor areas with Mars UVC™ to neutralize VOCs and strong, lingering odors that attract pests.

2. Voluminous spaces and the atmospheric control they demand can be managed with Mars powerful, obstruction-free barrier support that never interferes with equipment traffic or productivity.

3. Realize VOC odor reduction and germicidal care with Mars UVC™ units that offer a 99.99%-100% surface kill rate to eradicate pathogens and realize superior sanitation.

4. Provide an invisible shield to stop incursions of dust, debris, fumes and odors while keeping staff comfortable and productive.

5. Protect cold storage units and climatically-separated areas with the consistent temperatures they demand and extend product shelf life.

6. Mars Clean Air Series (Mars HEPAC® and Mars UVC™) offer the industry’s only sanitation-providing air curtain units from any major provider to tackle odors and the pests they attract.

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.

In the Campbell Soup Company’s sprawling, 2.4 million-sq.-ft. facility, a collection of dust, debris, fumes and odors was constantly dirty, had turned cloudy after a month of use, and were ineffective because they relied on excessively high horsepower to produce a wide projection of diffused air. The Mars air curtain solution was able to produce a precision air barrier with a concentrated blast of air that used only three (3) total horsepower versus the fan’s excessive 15 hp or the energy equivalency of one standard metal parking light with a 1500-watt metal halide bulb turned on for one hour.

When the Fans were doubled, the outcome they intended. Large cavernous manufacturing centers withstand complexities -- voluminous spaces and the atmospheric control they demand can be managed with Mars powerful, obstruction-free barrier support that never interferes with equipment traffic or productivity. The fans were doubly ineffective because they relied on excessively high horsepower to produce a wide projection of diffused air. The Mars air curtain solution was able to produce a precision air barrier with a concentrated blast of air that used only three (3) total horsepower versus the fan’s excessive 15 hp or the energy equivalency of one standard metal parking light with a 1500-watt metal halide bulb turned on for one hour.

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