

SPECIALTY APPLICATIONS: CUSTOM SOLUTIONS FOR UNIQUE CHALLENGES

MARS RESPONDS TO UNIQUE CHALLENGES WITH INNOVATING PRODUCTS

- Tamper-Proof
- Explosion-Proof
- Wash Down

- Custom Materials, Finishes and Colors
- Heated Solutions

- Cold Storage Support
- Sound Reduction Technology



COMMERCIAL OPERATIONS ARE EASED AND MADE BETTER WITH MARS

- 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 particulates from personnel and products entering cleanrooms with the secure sanitation provided by Mars HEPAC®



STD2 (Standard)



Clean Air (UVC)



EP2 (Extra Power)



BD (WindGuard)

ENTRY & RECEIVING DOOR & PASS-THRU WINDOWS

Mounting height up to 7'-8'

• Available in Unheated, Electric, & Hot Water/Steam Heat

LPV2 (LoPro2)

- Variable Speed Controller
- Low Profile

STD2 (Standard 2)

- Mounting height up to 10'-12'
- Available in Unheated, Electric, & Hot Water/Steam Heat
- AMCA Certified (Unheated & Electric Heat)

SPECIALTY ENTRY & RECEIVING DOORS

PH (Phantom)

- Mounting height up to 10'-16'
- Available in Unheated, Electric, & Hot Water/Steam Heat
- Recessed mount
- AMCA Certified (Unheated & Electric Heat)

QP (QuietPro™)

- Mounting height up to 10'-12'
- Unheated only
- Low noise

Clean Air

- Mounting height up to 10'
- Unheated only
- UVC/UVV, HEPA, & Ionization Filtration

Sanitation (LPN2/N2/NH2)

- Mounting height up to 7'
- Unheated only
- ETL Sanitation Listed as per NSF/ANSI 37

MID SIZE DOCK & RECEIVING DOORS

HV2 (High Velocity 2)

- Mounting height up to 12'-14'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat
- AMCA Certified (Unheated)

EP2 (Extra Power 2)

- Mounting height up to 14'-16'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat

LARGE DOCK DOORS

WMI/WMH (Wind Stopping)

- Mounting height up to 14'-20'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat
- Direct drive motor

BD (WindGuard)

- Mounting height up to 14'-32'
- Available in Unheated, Electric, Hot Water/Steam, & Indirect Fired Gas Heat
- Belt drive motor

SPECIALTY OPTIONS

WASHDOWN | EXPLOSION PROOF | TAMPER PROOF | COLD STORAGE

MARS RECOMMENDED ACCESSORIES

SWITCHES

- MECHANICAL
 O COMBO PLUNGER/ROLLER
- MAGNETIC
 - COMMERCIAL SURFACE MOUNTED
 INDUSTRIAL SURFACE MOUNTED



99-014 Combination Plunger/Roller Type

CONTROLLERS

- MOTOR CONTROL PANELS
 O ADJUSTABLE TIME DELAYS
- SOLID-STATE
 - o SIMPLELINK™ 2 o BASIC CONTROLLERS

J0021
Time Delayed Basic Controller (1/2 HP)

MOUNTING BRACKETS

- OFFSET
- EXTENDED WALL
- TRANSOM



B0005 Adjustable Combination Mounting Bracket

FILTERS

- WASHABLE ALUMINUM
 1/4" PRESSED (MERV 4)
- THROWAWAY PLEATED
 - o HEPA (99.9%, 0.3 MICRONS)
 - o 1/2" TO 2" PLEATED (MERV 8)



Pressed Frame Aluminum Filter



atmosphere is everything

Mars Air Systems

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LEARN MORE ABOUT MARS AIR CURTAINS!