GUARDAIR®

Introducing the Machine Vac NED



MADE IN THE USA

Machine Vac NED
Part Number: MV2000NED

Powered by standard shop compressed air, the powerful Machine Vac NED (Non-Electrical Discharge) quickly and effectively vacuums up dry and wet materials to keep your workspace clean. Constructed from electrically conductive components, the Machine Vac NED suppresses the buildup of static charges for safe use with combustible materials commonly found in manufacturing, chemical, and food processing facilities. Static conductive vacuum and air supply hose ensure static suppression. With no electric motor to burn out, the Machine Vac NED is virtually maintenance-free. Includes pre-drilled mounting plate for mounting the unit on vertical surfaces, thereby saving valuable factory floor space. Grounding lug provides extra degree of safety. Proudly made in USA.

KEY FEATURES

- 5.5 gallon, static conductive polyethylene container
- Standard cartridge filter (77% efficient @ 0.8 microns)
- Bottom drain plug
- Pre-drilled, steel vertical mounting plate
- 1-1/2" ID x 10' static conductive vacuum hose
- Aluminum crevice tool
- 3/8" ID x 25' static conductive air hose
- Shutoff valve with 3/8" FNPT inlet



Machine Vac NED Part Number: MV2000NED



Part Number	Item Description
MV2000NED	Machine Vac NED
MV2000MP	Mounting Plate
MV2000G	Lid Gasket
MV2000F1	Standard Filter
MV2000F2	HEPA Filter
MV2000EB	Exhaust Bag
38X25SC	3/8" x 25' Static Conductive Air Hose
2100A02NED	1-1/2" x 10' Static Conductive Vacuum Hose
N6931	1-1/2" x 11" Aluminum Crevice Tool



Also Available:

Model MV2000 for Non-Combustible Materials

Part Number
MV2000

Specifications

Size
Capacity: 5.5 Gallons
Weight: 16 lbs
Length: 21"
Width: 13"
Height: 16"

Vacuum Hose
Size: 1-1/2" ID
Length: 10 ft

Air Hose
Size: 3/8" ID
Length: 25 ft

Materials
Canister: Static Conductive Polyethylene
Mounting Plate: Steel

Performance
Vacuum Flow: 73 cfm
Vacuum Lift: 77 in H_2O
Noise Level: 85 dBA

Filtration
Filter: Standard Cartridge 77% Efficient @ 0.8 Microns

Air Requirements
Inlet: 3/8" FNPT
Air Pressure: 80-120 psi
Air Consumption: 21 cfm

MACHINE VAC NED is not approved for use in **CLASS 1, 2, or 3 HAZARDOUS LOCATIONS** as defined by the **National Fire Protection Association (NFPA)**.

SAURYA
Engineering Control Safety Solutions

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