

# Introducing the Machine Vac NED



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

- 1½" ID x 10' static conductive vacuum hose
- Aluminum crevice tool
- %" ID x 20' 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
2100A01NED	¾ x 20' Static Conductive Air Hose
2100A02NED	1½" x 10' Static Conductive Vacuum Hose
N6931	1½" x 11" Aluminum Crevice Tool



# **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

Material: Static Conductive PVC

# **Air Hose**

Size: %" ID Length: 20 ft

Material: Static Conductive PVC Fittings: %" Industrial Interchange

# **Materials**

Canister: Static Conductive Polyethylene

Mounting Plate: Steel

### **Performance**

Vacuum Flow: 73 cfm Vacuum Lift: 77 in H2O Noise Level: 85 dBA

#### Filtration

Filter: Standard Cartridge 77% Efficient @ 0.8 Microns

# **Air Requirements**

Inlet: %" 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).

