

# Specialty Vacuum Systems

Wall-mounted and specialized vacuum solutions.

**SAURYA**

Value Driven Safety





## MachineVac

Running off standard shop compressed air, the powerful, 5.5 gallon MV2000 Pneumatic Vacuum quickly and effectively sucks up debris, metal chips, dirt, sawdust, and fine materials including powders and talc. Also capable of vacuuming liquids such as machine oils, lubricants, and other fluids. Virtually maintenance-free; no moving parts to wear out. With no electric motor to spark or burn out, the MachineVac eliminates electrical extension cords — potentially dangerous in wet environments and always a tripping hazard. Engineered to mount on any vertical surface, saving valuable factory floor space.

### Features

- 5.5 gallon chemical resistant polyethylene container
- Pre-drilled, steel plate for vertical mounting
- Cartridge filter (77% efficient @ 0.8 microns)
- Liquid shut-off and drum drain
- 1-1/2" ID x 10' flexible vacuum hose
- 1-1/2" OD x 11" plastic crevice tool
- 3/8" FNPT inlet

Part No.	Model/Description	Recommended Air Line	Air Flow Required (cfm)	Vacuum Lift (in H <sub>2</sub> O)	Vacuum Flow (cfm)	Noise (dBA)	Dimensions (L" x W" x H")	Weight (lbs)
MV2000	MachineVac	3/8"	21	77	73	85	17 x 12.5 x 21.8	20.6



## Personnel Cleaning Station

Eliminate the dangerous practice of self cleaning with blow guns. Running off standard shop compressed air, the Personnel Cleaning Station pairs a proprietary, on-demand air-agitator brush attachment with a high-efficiency pneumatic vacuum. Thumb-switch activated, the air-agitator loosens and lifts particles airborne where the vacuum sucks them away safely and effectively. With no motor to burn out, the Personnel Cleaning Station is virtually maintenance-free. Mounts on any vertical surface, saving valuable factory floor space. Meets OSHA Standards.

### Features

- 5.5 gallon chemical resistant polyethylene container
- Pre-drilled, steel plate for vertical mounting
- Cartridge filter (77% efficient @ 0.8 microns)
- Liquid shut-off and drum drain
- 1-1/4" ID x 5' flexible vacuum hose
- 3/8" FNPT inlet

Part No.	Model/Description	Recommended Air Line	Air Flow Required (cfm)	Vacuum Lift (in H <sub>2</sub> O)	Vacuum Flow (cfm)	Noise (dBA)	Dimensions (L" x W" x H")	Weight (lbs)
CS3000	Personnel Cleaning Station	3/8"	33	77	73	88	17 x 12.5 x 21.8	20.6



## Blind Hole Vacuum

Incorporating pneumatic vacuum technology, the Blind Hole Vacuum is designed to safely and effectively suck up debris normally trapped in blind holes. Eliminates dangerous chip fly-back and extra cleanup generated by simply blowing out debris. Powered by standard shop compressed air, the BH4000 features a powerful pneumatic vacuum paired with an on-demand air-agitator that loosens and lifts chips or debris lying deep within crevices or blind holes. Clear-view window ensures precision positioning for maximum performance, and the 5' vacuum hose provides flexible reach. Capable of mounting on any vertical surface, the versatile Blind Hole Vacuum is equipped with a 5.5 gallon, chemical resistant container and a standard air filter.

### Features

- 5.5 gallon, polyethylene container
- Standard air filter (77% efficient @ 0.8 microns)
- Air-agitator/brush attachment with clear-view window
- 1-1/4" ID x 5' flexible vacuum hose
- Pre-drilled, steel plate for vertical mounting
- 3/8" FNPT inlet

Part No.	Model/Description	Recommended Air Line	Air Flow Required (cfm)	Vacuum Lift (in H <sub>2</sub> O)	Vacuum Flow (cfm)	Noise (dBA)	Dimensions (L" x W" x H")	Weight (lbs)
BH4000	Blind Hole Vacuum	3/8"	33	77	73	92	17 x 12.5 x 21.8	20.6



## Material Mover® Kit

Powered by compressed air, the Material Mover is a portable, in-line vacuum system developed to transport materials from point A to point B. Featuring a 2.5" diameter throat, the lightweight, easy-to-handle Material Mover is ideal for moving seed, grains, corn, beans, plastic pellets, or other dry materials. Perfect for cleaning out agricultural equipment including combines and seeders or moving material into storage bins or silos. Minimizes damage to transported materials and reduces waste. No moving parts or motor to burn out. Available in two versions; 4 Nozzle (83 cfm) designed for 100 cfm compressors, and 8 Nozzle (165 cfm) for 185 cfm compressors.

### Features

- Rugged, aluminum and steel components
- Adjustable output deflector
- Versatile, steel cradle
- 15' x 2-1/2" diameter flexible vacuum hose
- 4' polycarbonate vacuum wand
- 3/4" Universal Coupling

Part No.	Model/Description	Air Inlet FNPT (in)	Recommended Compressor Size (cfm)	Vacuum Lift (in H <sub>2</sub> O)	Vacuum Flow (cfm)	Noise (dBA)	Dimensions (L" x W" x H")	Weight (lbs)
MM400	Vacuum Unit (4 Nozzle, 83 cfm)	3/4"	100	33	360	110	20.2 x 5 x 8.2	8.9
MM450	Basic Kit Includes MM400, Vacuum Hose, Vacuum Wand	3/4"	100	33	360	110	20.2 x 5 x 8.2	16.5
MM460	Complete Kit Includes MM400, Vacuum Hose, Vacuum Wand, Cradle, Deflector	3/4"	100	33	360	110	23.2 x 20.2 x 30.5	28.7
MM800	Vacuum Unit ( 8 Nozzle, 165 cfm)	3/4"	185	62	491	112	20.2 x 5 x 8.2	8.9
MM850	Basic Kit Includes MM800, Vacuum hose, Vacuum Wand	3/4"	185	62	491	112	20.2 x 5 x 8.2	16.5
MM860	Complete Kit Includes MM800, Vacuum Hose, Vacuum Wand, Cradle, Deflector	3/4"	185	62	491	112	23.2 x 20.2 x 30.5	28.7