



Pullman Ermator

S1400 HEPA Dust Extractor

Creating Clean Air for Construction, Abatement, and Restoration



Introducing Ermator's newest HEPA Extractor - Model S1400. Take a quick glance at this revolutionary product and you will be convinced, it's unlike any other vacuum you have ever seen. The S1400 is truly unique. **It is far more efficient for the fast recovery of bulk dry dust, debris and other building materials including volatile, fine wood dust.** It can be connected to electrical power tools to extract freshly cut wood or concrete dust, now considered to be hazardous to the construction, abatement and restoration worker.

The S1400 includes several advanced design features that leapfrog the competition including:

- Transparent tank that houses the Longopac® bag and offers another level of security in the event the bag tears or bursts. Also provides clear indication of the bag's volume contents.
- Vacuum equalization system that allows the complete filling of the Longopac bag.
- Built-in pre-separator provides longer running times without interruption and filter cleaning
- Built-in Manometer indicates when pre-filter cleaning is required using Ermator's proven Jet-Pulse filter cleaning system.
- Individually tested and certified HEPA filters



- Jet Pulse: efficiently cleans pre-filter without exposing the operator to dust.
- Steel adjustable clamps: provide excellent air-seal between lid and cyclonic chamber
- 1.5-inch hose inlet: with secured clamps for a tight air-seal even during hose binding
- Cyclonic chamber: separates majority of dust particles before entering the pre-filter.
- HEPA Filter: individually tested and certified at 99.97% efficiency at 0.3 microns. Dust is captured inside the cylindrical designed filter for safe change-out
- Steel compartment: protects critical motor and HEPA filter components
- Two-stage, 1.7HP: commercial grade by-pass motor provides high cfm and waterlift.
- 4-inch non-marking swivel casters: for safe, easy transport

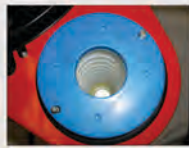
- Steel handle: for easy transportation, loading and navigating congested jobsites
- Vacuum pressure equalizer: allows the use of plastic bag
- Handle with built-in slide rails: for fast, easy loading into vehicles
- Longopac® bag: provides fast, easy bag changes and handling without exposing operator to dust
- Transparent tank: holds Longopac bag, guarantees dust-free operation even in the unlikely event of the bag tearing or leaking and provides clear indication of the bags contents
- Manometer: indicates when pre-filter requires cleaning to maintain high airflow.
- Large rear wheels: for smooth transport even over thick electrical cables and other floor debris.
- Welded steel frame: provides sturdy support and withstands the most abusive environments.



50 square feet of pre-filter: maximizes air flow, minimizes interruptions and cleans efficiently.



Manometer: measures the negative pressure within the tank and alerts the operator when the filters need servicing.



18 sq. ft. of HEPA Filtration
Each HEPA filter is individually tested and certified to have minimum efficiency of 99.99%

S1400 Specifications

Volts:	120
CFM:	138
HP:	2.2
Amps:	13.5
Water Lift:	110
Shipping Weight:	95
Product Code:	200800027C