

## Dust Extraction System for Power Tools Collects concrete dust, concrete slurry, job site debris and more

CS Unitec's CS 1500 wet/dry dust extraction vacuum provides a clean, dust-free environment. The "Power Take Off" outlet activates the vacuum ON/OFF from the power tool switch. The Electromagnetic Pulse Filter Cleaning System automatically cleans the filters to maximize air flow, dust collection and suction power. The CS 1500 has a large tank capacity of 13 gallons.

### The versatile CS 1500 works in 4 ways:

- Without filter bag – dust goes directly into tank
- With plastic filter bag for concrete and masonry dust
- With paper filter bag for normal dust and soot
- With slurry filter bag to capture concrete slurry from wet drilling, sawing and grinding

For more information on the CS 1500, please see reverse.



Model  
CS 1500

**Industry's  
1st Vacuum  
To Use  
Plastic Filter Bags**

**Below: Y Splitter for  
two tools (included  
with CS 1500 K)**



**Three Filter Bag Options:  
Plastic, Paper and Slurry**

### CS 1500 H HEPA Vacuum with HEPA Filtration

- 99.999% filtration efficiency
- 0.1 - 0.3 micron retained particles
- 99.995% required dust retention\*

\*Referring to MIL-STD 282 Type C

#### CS 1500 H Dust Extraction System

Wet or dry, HEPA Filtration, 13 gal. capacity with three 10-gallon plastic filter bags and guide handle	
CS 1500 H	includes integrated HEPA filtration and accessories for one tool
419190	HEPA Filter Cartridge, 2-pack

#### CS 1500 Dust Extraction System

Wet or dry, 13 gal. capacity with three 10-gallon plastic filter bags and guide handle	
CS 1500	includes accessories for one tool
CS 1500 K	includes accessories for two tools
416069	Filter Cartridge, 2-pack

### Optional Equipment:

**421742**  
Plastic Filter Bags  
5-pack

**416021**  
Paper Filter Bags  
5-pack

**420592**  
Slurry Filter Bags  
3-pack

**072401**  
Cleaning Kit  
(wands, hose, crevice tool,  
floor cleaning tool)

Note: Specifications subject to change. Refer to Owner's Manual for operating instructions.

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**Versatile, Dependable Dust Extraction System for Power Tools.  
Collects concrete dust, concrete slurry, job site debris and more.**

**The CS 1500 Vacuum features:**

**Three Filter Bag Options; Four Ways to Use Vacuum**



**No Filter Bag** – Dust goes directly into tank.

**Plastic Filter Bag** – Holds more than 20x the amount of concrete dust collected by paper filter bags. With a capacity of up to 10 gallons, plastic filter bags are ideal for fine concrete dust that would otherwise clog pores of paper bags. Tie strip closes bag to seal in dust for easy disposal. The special air guide maintains equal vacuum pressure inside and outside the bag to make it possible to use the plastic filter bags. With the largest capacity in the industry, plastic filter bags need fewer changes, saving you time and money.



**Paper Filter Bag** – For general debris collection, including normal dust and soot.



**Slurry Filter Bag** – Captures concrete slurry and allows the water to pass through the porous wall of the bag into the tank. This prevents the concrete from hardening in the tank. Slurry filter bags make for easy disposal of the concrete waste, preventing environmental pollution.



*Filters mounted parallel to motor to maximize tank space. Located above dust and water levels to maintain maximum air flow and suction.*



*Power take-off socket automatically turns vacuum ON/OFF via power tool.*

**Electromagnetic Pulse Filter Cleaning System**

Automatically shakes dust from dual-filter system to maintain maximum air flow and suction power. If airflow is restricted by dirty filters, the vacuum sensor automatically activates the cleaning mode when the power tool is turned off. Manual activation is also available.

**Polyester Filters – Washable and Reusable**

Save time and money – no need to carry spares. These filters are washable and reusable. Large surface area of 1,333 square inches. Standard filters (P/N 416069) capture 99.93% of all particles 0.3 microns and larger. Optional HEPA filtration (CS 1500 H) captures 99.9977% of all particles 0.3 microns and larger.

**Built-in Power Take-Off Socket – up to 15 Amps**

Automatically turns vacuum ON/OFF from the power tool switch. Accepts 15-amp tools. When the tool is turned off, the vacuum runs for 7 seconds to clear the hose.

**Quiet Operation**

Low noise level – only 69 dba.

**High Mobility and Dependability**

Large wheels, locking front casters, 26-ft. power cord and removable handle allow for easy maneuverability and transport.

**No-Memory, Non-Static Heavy-Duty Hose**

15' hose always maintains its shape – no kinking or knots.

Below: Back of CS 1500 with optional Cleaning Kit



Below: Optional Vacuum Accessories and Cleaning Kit



*No-memory, non-static hose always maintains its shape – never any kinks or knots.*

