

### Characteristics

#### FOR REFERENCE :

This non-electrical equipment can be used in Class II, Groups F and G and Class III Hazardous Locations

**WARNING :** The above information is for reference only. Please note the North-American electrical codes do not regulate the use of non-electrical equipment in Hazardous Locations.

This vacuum cleaner is not designed to collect combustible metal dust.

Use only recommended conductive cleaning hose and accessories.

**ESD Safe** Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards.

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)



HEPA -  
Included



High Filtration  
Efficiency Unit



Wet and Dry  
Recovery



Static  
Dissipating



- HEPA filter with an efficiency of 99.995% at 0.3 micron. Tested IEST-RP-CC001. H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA vacuum systems are aerosol leak tested before leaving our facility - included
- For general housekeeping
- Pneumatic (air-operated). Single venturi, or twin venturi for more power
- Static dissipating and conductive
- Category 3/EPL Dc, Zone 22 (Dust)
- For wet & dry recovery. Designed to recover large spills
- Heavy duty powder coated body and cart/dolly
- Mounted on a Tilting Cart (TC) for easy disposal of recovered materials
- 4-wheel dolly is available for easy maneuverability

## Specifications

CSSD-55 (TC) RE HEPA SERIES	110678-SD	110680-SD
<b>Model Name</b>	CSSD-55 (TC) SINGLE VENTURI WITH HEPA	CSSD-55 (TC) TWIN VENTURI WITH HEPAS
<b>Type (Powerhead)</b>	Pneumatic	Pneumatic
<b>Venturi</b>	Single	Twin
<b>Venturi (diam.)</b>	6 mm	6 mm
<b>Minimum Compressor</b>	15 HP	30 HP
<b>Air Line Size (Diam.)</b>	1/2 "	1 "
<b>Input Air Volume</b>	45 CFM	100 CFM
<b>Input Air Pressure</b>	80 PSI	100 PSI
<b>Air Flow</b>	120 CFM	195 CFM
<b>Vacuum Pressure</b>	170 " H <sub>2</sub> O	230 " H <sub>2</sub> O
<b>Suction Inlet Port</b>	2 "	2 "
<b>Cart Type</b>	Tilt Cart (TC)	Tilt Cart (TC)
<b>Filter Cleaning</b>	None	None
<b>Dust Recovery Tank</b>	45 Gal	45 Gal
<b>Liquid Recovery Capacity</b>	45 gal.	45 gal.
<b>Width</b>	28 "	28 "
<b>Height</b>	48 "	48 "
<b>Weight (Vacuum Only)</b>	130 lb.	130 lb.

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



HEPA Filter - Included



Liquid Filter - Included



Main Cloth Filter - Included



Air Supply Hose Assembly, Static Dissipative and Conductive - Included



Tools and Accessories (Toolkit 4B) - Included



Tools and Accessories (Toolkit 5) - Included



CS/CSSD-55 (TC) RE HEPA SINGLE VENTURI



CS/CSSD-55 (TC) RE Twin Venturi with optional Drain Valve