

**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)

## Characteristics



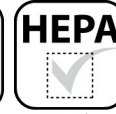
Dry Recovery



Static  
Dissipating



SD Accessories  
- Included



HEPA Filter  
Available

HEPA - Optional



- A full Process Hazard Analysis has to be conducted by the user for the collection of liquids and dusts in hazardous areas
- 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
- Static dissipative and grounded
- Designed for use in the Powder Coating industry
- Pneumatic (air-operated)
- For dry recovery only
- Floater system for liquid recovery - optional
- Heavy duty powder coated body and cart/dolly
- Ready to use - Filters and static dissipative tool kit included

# Specifications

CSSD-30/55 (TF) SERIES	112550	112552	112554	112556	112560	112562
<b>Model Name</b>	CSSD-30 (TF) HEPA SINGLE VENTURI	CSSD-30 (TF) NO HEPA SINGLE VENTURI	CSSD-30 (TF) HEPA TWIN VENTURI	CSSD-30 (TF) NO HEPA TWIN VENTURI	CSSD-55 (TF) HEPA SINGLE VENTURI	CSSD-55 (TF) NO HEPA SINGLE VENTURI
<b>Type (Powerhead)</b>	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
<b>Venturi</b>	Single	Single	Twin	Twin	Single	Single
<b>Venturi (diam.)</b>	7 mm	7 mm	6 mm	6 mm	7 mm	7 mm
<b>Minimum Compressor</b>	15 HP	15 HP	30 HP	30 HP	15 HP	15 HP
<b>Air Line Size (Diam.)</b>	1/2" (12.7mm)	1/2" (12.7mm)	3/4" (19mm)	3/4" (19mm)	1/2" (12.7mm)	3/4" (19mm)
<b>Input Air Volume</b>	21.2 L/s	21.2 L/s	33 L/s	33 L/s	21.2 L/s	21.2 L/s
<b>Input Air Pressure</b>	5.5 Bar	5.5 Bar	6.9 Bar	6.9 Bar	5.5 Bar	5.5 Bar
<b>Air Flow</b>	204 m <sup>3</sup> /h	204 m <sup>3</sup> /h	331 m <sup>3</sup> /h	331 m <sup>3</sup> /h	204 m <sup>3</sup> /h	204 m <sup>3</sup> /h
<b>Vacuum Pressure</b>	5840 mm H <sub>2</sub> O	5840 mm H <sub>2</sub> O	5840 mm H <sub>2</sub> O	5840 mm H <sub>2</sub> O	5840 mm H <sub>2</sub> O	5840 mm H <sub>2</sub> O
<b>Suction Inlet Port</b>	50 mm	50 mm	50 mm	50 mm	50 mm	50 mm
<b>Cart Type</b>	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
<b>Filter Cleaning</b>	None	None	None	None	None	None
<b>Dust Recovery Tank</b>	114 L	114 L	114 L	114 L	208 L	208 L
CSSD-30/55 (TF) SERIES	112564	112566				
<b>Model Name</b>	CSSD-55 (TF) HEPA TWIN VENTURI	CSSD-55 (TF) NO HEPA TWIN VENTURI				
<b>Type (Powerhead)</b>	Pneumatic	Pneumatic				
<b>Venturi</b>	Twin	Twin				
<b>Venturi (diam.)</b>	6 mm	6 mm				
<b>Minimum Compressor</b>	30 HP	30 HP				
<b>Air Line Size (Diam.)</b>	3/4" (19mm)	3/4" (19mm)				
<b>Input Air Volume</b>	33 L/s	33 L/s				
<b>Input Air Pressure</b>	6.9 Bar	6.9 Bar				
<b>Air Flow</b>	331 m <sup>3</sup> /h	331 m <sup>3</sup> /h				
<b>Vacuum Pressure</b>	5840 mm H <sub>2</sub> O	5840 mm H <sub>2</sub> O				
<b>Suction Inlet Port</b>	50 mm	50 mm				

<b>Cart Type</b>	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
<b>Filter Cleaning</b>	None	None
<b>Dust Recovery Tank</b>	208 L	208 L

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



HEPA Filter - Included



CSSD SINGLE VENTURI Ø1.5" (Ø38 mm) Tools and Accessories  
(Bulk Pickup Nozzle not shown) - Included