

Characteristics



Forklift
Ready



Wet and Dry
Recovery



- Pneumatic (air-operated) industrial vacuum system for the recovery of large quantities of coolant/oil mixed with some metal chips
- The single or twin venturi powerhead with 6 mm air jets is mounted directly on the recovery tank
- The internal volume of the recovery tank is 55 gal. (200L). There is a basket in the upper part of the recovery tank which collects the metal chips
- The basket can hold 10 gal. (30L) of metal chips, which allows 45 gal. (170L) of coolant/oil to be recovered in the lower part of the recovery tank
- Coolant/oil is emptied using the manual drain valve
- An electric discharge pump is available for emptying the recovered coolant/oil. The flow rate of the optional pump is 80 gallons per minute (300L/min)
- Four 5" (125 mm) wheels, allow for maximum maneuverability
- A floater (liquid cut-off) is installed under the powerhead to prevent overfilling
- a 100 PPL Protection Filter is also included. The protection filter prevents smaller particles from getting into the pump

Specifications

CS-300 (COOLANT/OIL) SERIES	112616	112618
Model Name	CS-300 (COOLANT/OIL) SINGLE VENTURI	CS-300 (COOLANT/OIL) TWIN VENTURI
Type (Powerhead)	Pneumatic	Pneumatic
Venturi	Single	Twin
Venturi (diam.)	6 mm	6 mm
Minimum Compressor	15 HP	30 HP
Air Line Size (Diam.)	1/2 "	1 "
Input Air Volume	45 CFM	100 CFM
Input Air Pressure	80 PSI	100 PSI
Air Flow	120 CFM	195 CFM
Vacuum Pressure	170 " H ₂ O	230 " H ₂ O
Suction Inlet Port	80 mm	80 mm
Liquid Recovery Capacity	45 gal.	45 gal.
Solid Recovery Capacity	10 gal.	10 gal.
Length	47 "	47 "
Width	24 "	24 "
Height	51 "	51 "
Weight (Vacuum Only)	410 lb.	420 lb.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Sieve Basket and 100 PPL Protection Filter - Included



Liquid Level Indicator - Included



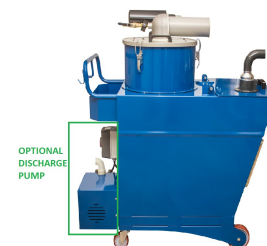
Ø2.5" (Ø64 mm) Manual Drain Valve - Included



Discharge Pump - Electrically Operated - Optional



CS-300L (COOLANT/OIL) TWIN VENTURI



CS-300L (COOLANT/OIL) Side View