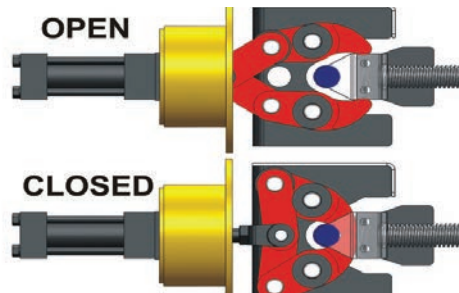


# CV GT VACUUM EXCAVATOR



**.5 MICRON FILTRATION.** Cyclonic filtration separator as well as a secondary filter to clean the air down to .5 microns.



**REAR HYDRAULIC CLAW DOOR.** Rear hydraulic claw door has an over-center locking mechanism for a no-fuss positive lock and unlock.



**POLYMER LINER.** The polymer liner inside the debris tank on the bottom half makes for efficient dumping and cleanout.



**STRONG ARM (OPTION).** With 270-degree rotation, the strong arm supports the weight of the vacuum hose, and the roller head makes handling efficient by allowing smooth, fluid movements and adjustments.



**REVERSE PRESSURE.** Reverse pressure to offload liquids and dislodge debris in hose.



**I BEAM TRAILER.** Units are built from start to finish at our factory, including the trailer which consists of a sturdy I beam construction.

# CV GT VACUUM EXCAVATOR

DIMENSIONS - TRAILER	573 GT	873 GT	1273 GT
<b>Length</b>	228 in (579 cm)	266 in (676 cm)	256 in (571 cm)
<b>Width</b>	92 in (234 cm)	92 in (234 cm)	102 in (259 cm)
<b>Height</b>	89 in (226 cm)	89 in (226 cm)	111 in (282 cm)
<b>Empty weight</b>	4,800 lb (2,177 kg)	5,300 lb (2,404 kg)	7,300 lb (3,311 kg)
<b>GVWR</b>	9,995 lb (4,534 kg)	14,000 lb (6,350 kg)	24,000 lb (10,886 kg)
<b>Trailer axles</b>	(2) 7,000 lb (3,175 kg)	(2) 7,000 lb (3,175 kg)	(2) 12,000 lb (5,443 kg)
<b>ENGINE</b>			
<b>Make and model</b>	Kohler EFI gas	Kohler EFI gas	Kohler EFI gas
<b>Horsepower</b>	27 hp (20.1 kW)	27 hp (20.1 kW)	27 hp (20.1 kW)
<b>Fuel tank capacity</b>	14 gal (53 L)	14 gal (53 L)	14 gal (53 L)
<b>Enclosure</b>	N/A	N/A	N/A
<b>WATER TANK</b>			
<b>Water tank capacity</b>	200 gal (757 L)	300 gal (1,136 L)	400 gal (1,514 L)
<b>Number of tanks</b>	2	2	2
<b>High pressure pump flow rate</b>	4 gpm (15.1 L/min)	4 gpm (15.1 L/min)	4 gpm (15.1 L/min)
<b>High pressure pump</b>	3,000 psi	3,000 psi	3,000 psi
<b>High pressure hose length</b>	50 ft (15.2 m)	50 ft (15.2 m)	50 ft (15.2 m)
<b>Low water shutoff</b>	Electric	Electric	Electric
<b>SPOIL TANK</b>			
<b>Spoil tank capacity</b>	500 gal (1,892.7 L)	800 gal (3,028.3 L)	1,200 gal (4,542.5 L)
<b>Door type</b>	Hydraulic	Hydraulic	Hydraulic
<b>Tank lift type</b>	Hydraulic	Hydraulic	Hydraulic
<b>VACUUM</b>			
<b>Type of filters</b>	.5 micron	.5 micron	.5 micron
<b>Hose length</b>	30 ft (9.1 m)	30 ft (9.1 m)	30 ft (9.1 m)
<b>Hose width</b>	3 in (7.6 cm)	3 in (7.6 cm)	3 in (7.6 cm)
<b>Vacuum</b>	580 cfm (985 m <sup>3</sup> /hr)	580 cfm (985 m <sup>3</sup> /hr)	580 cfm (985 m <sup>3</sup> /hr)
<b>Vacuum blower type</b>	PD blower	PD blower	PD blower
<b>Vacuum mercury</b>	14 in hg (.4 bar)	14 in hg (.4 bar)	14 in hg (.4 bar)
<b>CONTROL PANEL</b>			
<b>Controls</b>	Curbside	Curbside	Curbside
<b>Gauges</b>	Analog	Analog	Analog
<b>OPTIONS (FOR ALL)</b>			

- Strong arm
- Recirculation kit
- Hydraulic jack
- Air gap
- In-tank washout

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