LP SGT VACUUM EXCAVATOR





CVS (CYCLONE 4-WAY VALVE SILENCER) FILTRATION SYSTEM. .5-micron filtration. The CVS filter housing also contains the 4-way valve for reverse pressure and an oversized silencer for quiet operation. The silencer is located inside the 28-in (71-cm) diameter cyclone.



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



SIDE HOSE AND TOOLING (SHT) STORAGE (OPTION). The new SHT package allows for 60 ft (18 m) of suction hose storage on a trailer-mounted unit. This doubles the traditional 30-ft (9-m) hose storage on all other brands.



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.



HYDRAULIC BOOM (OPTION). The hydraulic boom offers a 6-way function, wireless remote with vacuum valve operation, 330-degree rotation, remote water jet for ease of cleanout, and a 5-in (13-cm) hose with quick connect to 4-in (10-cm) tooling.



FLOWMASTER (OPTION). The FlowMaster option can be used to hydraulically exercise water valves and hydrants, making sure they will work properly in times of need.



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573	573 HEAVY	873	873 HEAVY	1273
231 in (586.7 cm)	231 in (586.7 cm)	268.8 in (682.8 cm)	268.8 in (682.8 cm)	265 in (673 cm)
92 in (234 cm)	92 in (234 cm)	92 in (234 cm)	102 in (259 cm)	102 in (259 cm)
95 in (241 cm)	95 in (241 cm)	95 in (241 cm)	95 in (241 cm)	122 in (310 cm)
6,300 lb (2,858 kg)	6,300 lb (2,858 kg)	7,400 lb (3,357 kg)	7,600 lb (3,447 kg)	9,400 lb (4,264 kg)
9,995 lb (4,533 kg) / 12,000 lb (5,443 kg)	14,000 lb (6,350 kg)	14,000 lb (6,350 kg)	20,000 lb (9,071.9 kg)	24,000 lb (10,886.2 kg)
(2) 7,000 lb (3,175 kg)	(2) 7,000 lb (3,175 kg)	(2) 7,000 lb (3,175 kg)	(2) 10,000 lb (4,536 kg)	(2) 12,000 lb (5,443 kg)
Kohler EFI gas	Kohler EFI gas	Kohler EFI gas	Kohler EFI gas	Kohler EFI gas
38 hp (28.3 kW)	38 hp (28.3 kW)	38 hp (28.3 kW)	38 hp (28.3 kW)	38 hp (28.3 kW)
30 gal (114 L)	30 gal (114 L)	30 gal (114 L)	30 gal (114 L)	30 gal (114 L)
Yes	Yes	Yes	Yes	Yes
200 gal (757 L)	300 gal (1,136 L)	200 gal (757 L)	400 gal (1,514 L)	400 gal (1,514 L)
2	2	2	2	2
4 gpm (15.1 L/min)	4 gpm (15.1 L/min)	4 gpm (15.1 L/min)	4 gpm (15.1 L/min)	4 gpm (15.1 L/min)
3,000 psi (206.8 bar)	3,000 psi (206.8 bar)	3,000 psi (206.8 bar)	3,000 psi (206.8 bar)	3,000 psi (206.8 bar)
50 ft (15 m)	50 ft (15 m)	50 ft (15 m)	50 ft (15 m)	50 ft (15 m)
Electric	Electric	Electric	Electric	Electric
500 gal (1,892.7 L)	500 gal (1,892.7 L)	800 gal (3,028.3 L)	800 gal (3,028.3 L)	1,200 gal (4,542.5 L)
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
.5 micron	.5 micron	.5 micron	.5 micron	.5 micron
30 ft (9 m)	30 ft (9 m)	30 ft (9 m)	30 ft (9 m)	30 ft (9 m)
4 in (10 cm)	4 in (10 cm)	4 in (10 cm)	4 in (10 cm)	4 in (10 cm)
1,000 cfm (1,699 m³/hr)	1,000 cfm (1,699 m³/hr)	1,000 cfm (1,699 m3/hr)	1,000 cfm (1,699 m³/hr)	1,000 cfm (1,699 m ³ /hr)
PD blower	PD blower	PD blower	PD blower	PD blower
14 in hg (.4 bar)	14 in hg (.4 bar)	14 in hg (.4 bar)	14 in hg (.4 bar)	14 in hg (.4 bar)
Curbside	Curbside	Curbside	Curbside	Curbside
Analog and digital	Analog and digital	Analog and digital	Analog and digital	Analog and digital
	231 in (586.7 cm) 92 in (234 cm) 95 in (241 cm) 6,300 lb (2,858 kg) (2) 7,000 lb (5,443 kg) (2) 7,000 lb (5,443 kg) (2) 7,000 lb (5,443 kg) (2) 7,000 lb (3,175 kg) Kohler EFI gas 30 gal (114 L) Yas 200 gal (757 L) 200 gal (757 L) 30 gal (15.1 L/min) 30,000 psi (206.8 bar) 50 ft (15 m) Electric 500 gal (1,892.7 L) Hydraulic 1000 gal (1,892.7 L) Hydraulic 501 ft (15 m) 1000 gal (1,892.7 L) 1000 gal (1,892.7 L) 1000 gal (1,892.7 L) 1000 gal (1,892.7 L) 1000 gal (1,690 m3) 1000 gal (1,690 m3) 1000 gal (1,690 m3) 11000 gal (1,690 m3) 1000 gal (1,690 m3) 1100 gal (1,690 m3) 1200 gal (1,690 m3) 1200 gal (1,690 m3) 1200 gal (1,600 m3)	<table-row><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-container><table-row><table-row><table-row><table-container><table-container><table-container><table-container><table-row><table-row><table-row><table-container><table-container><table-container><table-row><table-row><table-row><table-container><table-container><table-container><table-row><table-row><table-row><table-row></table-row></table-row></table-row></table-row></table-container></table-container></table-container></table-row></table-row></table-row></table-container></table-container></table-container></table-row></table-row></table-row></table-container></table-container></table-container></table-container></table-row></table-row></table-row></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-container></table-row>	231 in (586.7 cm)263.8 in (682.8 cm)92 in (234 cm)92 in (234 cm)92 in (234 cm)95 in (241 cm)95 in (241 cm)95 in (241 cm)6,300 lb (2,858 kg)6,300 lb (2,858 kg)7,400 lb (3,357 kg)9,955 lb (4,533 kg)14,000 lb (6,350 kg)14,000 lb (6,350 kg)(2) 7,000 lb (3,175 kg)(3) 8 lp (28.3 kW)30 fl (28.3 kW)38 lp (28.3 kW)38 lp (28.3 kW)30 gal (114 L)30 gal (114 L)200 gal (757 L)300 gal (1,36 L)20 gal (757 L)200 gal (757 L)300 gal (1,36 L)3,000 psi (206.8 bar)3,000 psi (206.8 bar)3,011 L1/min4 grom (15.1 L/min)4 grom (15.1 L/min)4 grom (15.1 L/min)50 ft (15 m)50 ft (15 m)50 ft (15 m)50 ft (15 m)100 gal (3,028.3 L)4 ht (14 mag)14 ydraulicHydraulic4 ht draulicHydraulic100 gal (3,028.3 L)4 ht (14 mag)14 ydraulic100 cm4 ht (10 cm)100 cfm (1,699 m³/m)100 cfm (1,699 m³/m)4 ht (10 cm)100 cfm (1,699 m³/m)100 cfm (1,699 m³/m)10 ht (14 ht (1	231 in (586.7 cm)231 in (586.7 cm)268.8 in (682.8 cm)268.8 in (682.8 cm)92 in (234 cm)92 in (234 cm)92 in (234 cm)102 in (259 cm)95 in (241 cm)95 in (241 cm)95 in (241 cm)95 in (241 cm)6,300 lb (2,858 kg)6,300 lb (2,858 kg)7,400 lb (3,357 kg)7,600 lb (3,447 kg)9,995 lb (4,533 kg)/14,000 lb (6,350 kg)14,000 lb (6,350 kg)20,000 lb (3,071.9 kg)12,000 lb (3,175 kg)(2) 7,000 lb (3,175 kg)(2) 7,000 lb (3,175 kg)(2) 1,000 lb (4,536 kg)6,001 lb (3,175 kg)(2) 7,000 lb (3,175 kg)(2) 1,000 lb (4,536 kg)(3) 1,000 lb (4,536 kg)7,000 lb (3,175 kg)(2) 7,000 lb (3,175 kg)(2) 1,000 lb (4,536 kg)(3) 1,000 lb (3,536 kg)8,000 lb (3,175 kg)(2) 7,000 lb (3,175 kg)(2) 1,000 lb (4,536 kg)(3) 1,000 lb (3,536 kg)3,000 lb (3,014 kg)(3) 1,000 lb (3,028 kg)(3) 1,011 kg)(3) 1,011 kg)30 gal (13 L(3) 1,000 lb (3,028 kg)(3) 0,011 (1,11)(3) 1,011 kg)20 gal (757 L)(3) 0,01 gal (1,51 L/min)(4) 1,011 kg)(3) 0,01 gal (1,51 L/min)(4) 1,011 kg)2222224 gpm (15.1 L/min)4 gpm (15.1 L/min)(3) 1,000 si (206.8 har)(3) 0,000 gal (2,028.1 hg)3,000 psi (206.8 har)(3) 0,00 gal (3,028.3 Lg)(5) ft (15 m)5 00 gal (1,892.7 L)S00 gal (3,028.3 Lg)(3) 0,01 gal (3,028.3 Lg)4 hydraulicHydraulicHydraulicHydraulic4 hydraulicNod gal (1,619 mg)(3) 0 ft (9 mg)5 mi

6-way hydraulic boom with wireless remote

• Side hose and tooling storage system (SHT) - Not available on 1273

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