



DESCRIPTION	FEATURES AND BENEFITS
<p>Gravity drains are not always common in manufacturing facilities. Wastech's standard pump lift stations are a great solution for transferring chemical waste when a gravity drain is not possible. Each pump lift station comes in either simplex (one pump) or duplex (two pumps) configuration. Every system has a low-low level switch, a level switch for each pump, and a high-high level switch. There is a 4"x6" clear PVC view window on the lid so that an operator can check the level in the tank at any given time. We provide check valves on the discharge of the pumps to prevent liquid from flowing back into the tank once the pumps stop. All of our pump lift stations include a high-high level switch to activate a high level alarm. Adding double containment with a leak alarm switch and one of our standard pump lift station control panels provides a complete waste transfer package and maximizes operator safety.</p>	<p>Standard Features</p> <ul style="list-style-type: none"> <input type="checkbox"/> Molded polyethylene tank (16, 32, and 63 gallon tanks available) <input type="checkbox"/> Fabricated polypropylene lid <input type="checkbox"/> One or two pumps—CPVC pump head <input type="checkbox"/> Check valve for each pump <input type="checkbox"/> 2" side mount inlet connection <input type="checkbox"/> 2" top mount vent connection <input type="checkbox"/> 4"x6" view window <input type="checkbox"/> Three or four level switches <input type="checkbox"/> NEMA 4X junction box to connect to remote control panel <p>Optional Features</p> <ul style="list-style-type: none"> <input type="checkbox"/> Fabricated polypropylene double containment tank with optic leak switch <input type="checkbox"/> 6' pre-wired flex cable to connect to remote control panel

ORDERING INFORMATION AND PRICING

	Wastech Part Number	Tank Size (gal)	Motor HP	Inside Tank Dimensions LxWxH	Overall Dimensions LxWxH
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Simplex Pump Lift Stations	SVPLS-16-003	16	1/3	18"x12"x18"	21"x15"x30"
	SVPLS-16-005	16	1/2	18"x12"x18"	21"x15"x30"
	SVPLS-32-003	32	1/3	24"x18"x18"	27"x21"x30"
	SVPLS-32-005	32	1/2	24"x18"x18"	27"x21"x30"
	SVPLS-32-007	32	3/4	24"x18"x18"	27"x21"x30"
	SVPLS-32-010	32	1	24"x18"x18"	27"x21"x30"
	SVPLS-63-007	63	3/4	36"x20"x20"	39"x23"x32"
	SVPLS-63-010	63	1	36"x20"x20"	39"x23"x32"
Duplex Pump Lift Stations	DVPLS-32-003	32	1/3	24"x18"x18"	27"x21"x30"
	DVPLS-32-005	32	1/2	24"x18"x18"	27"x21"x30"
	DVPLS-32-007	32	3/4	24"x18"x18"	27"x21"x30"
	DVPLS-32-010	32	1	24"x18"x18"	27"x21"x30"
	DVPLS-63-007	63	3/4	36"x20"x20"	39"x23"x32"
	DVPLS-63-010	63	1	36"x20"x20"	39"x23"x32"
Pump Lift Station Options	-DC (16 gallon)			add	1.5"x4"x0.5"
	-DC (32 gallon)			add	1.5"x4"x0.5"
	-DC (63 gallon)			add	1.5"x4"x0.5"
	-FC				

-DC = Double Containment and includes containment tank and optic leak switch

-FC = Flex Connection and includes a 6' pre-wired harness for connection to a remote control panel

