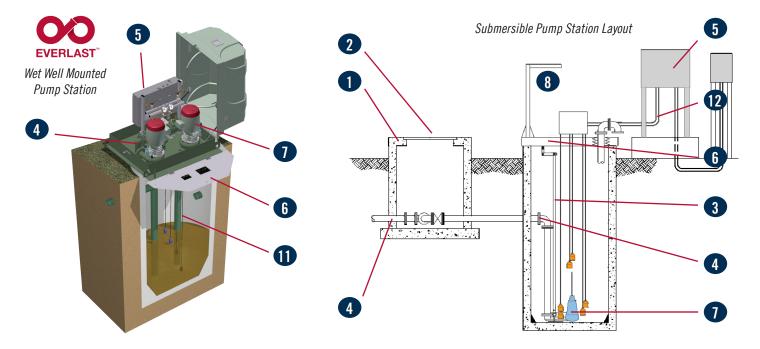
EVERLAST™ Wet Well Mounted Pump Stations



Smith & Loveless Inc.

Why Total Installed Costs Favor S&L Pump Stations vs. Submersible Pump Stations

The following compares the installation requirements for a complete S&L **EVERLAST**[™] packaged pump station and a typical submersible pump station. This comparison highlights both the main components and the ancillary equipment required for each system, some of which is not often included in the submersible "pump purchase price". Installation and start-up is quicker with S&L packaged pumping systems because it is pre-assembled, factory-tested, requires less excavation and allows for a smaller total footprint.



	Description	EVERLAST™ Pump Station	Submersible Pump Station
1.	Valve Vault	Not Required	Separate Cost
2.	Valve Vault Covers	Not Required	Separate Cost
3.	Guide Rail Assembly	Not Required	Separate Cost
4.	Discharge Piping & Valves	Included	Separate Cost
5.	Control Panel	Included	Separate Cost
6.	Wet Well Covers	Included	Separate Cost
7.	Pumps	Included	Separate Cost/Ongoing
8.	Pump Lifting Gantry	Included	Separate Cost
9.	Lifting Chains / Cables	Separate Cost	Separate Cost
10.	Labor to Assemble	Included	Separate Cost
11.	Suction Pipes	Separate Cost	Not Required
12.	Interconnecting Conduit & Wiring	Included	Separate Cost
13.	Complete Station Factory Test	Included	In the Field
14.	Power Cables to Pumps	Included	Separate Cost/Ongoing

S&L EVERLAST™ Pump Station Benefits over Submersible Pump Stations

*	S&L Pump Stations can use a smaller wet well (no pumps taking up volume)	
*	S&L Non-Clog Pumps will last on average three times longer than a typical submersible pump	
*	S&L Pump Stations offer 50% less 0&M costs (See bulletin #615)	
*	S&L Pump Station installation time is typically less than a day versus several weeks for submersibles	
*	S&L eliminates confined space entry for routine maintenance and inspection	
*	S&L offers the zero-clog X-PELLER ® mono-port impeller for extreme flushables	
*	Operators and equipment remain cleaner and safer with S&L Pumps out of sewage	
*	S&L Pump Stations are easier to maintain and do not require outside service centers	
*	One operator can safely inspect and perform station maintenance on S&L Pump Stations rather than multiple operators required because of confined space entry for submersibles	
*	S&L Pumps are situated above the wet well; therefore explosion proof motors are not required	
*	No electrical items requiring maintenance are submerged in the wet well with S&L Pump Stations	



Series 1000 Model with immediate access to pumps, controls and valves



Submersible pump being pulled for maintenance will require cleaning first