



**Smith & Loveless Inc.**  
Above all others.™

# Custom Series

Underground  
Pump  
Stations

## Flow:

- 75 GPM to 6,000 GPM
- 5 LPS to 380 LPS

## Head:

### Single Stage:

- 370 ft.
- 113 m

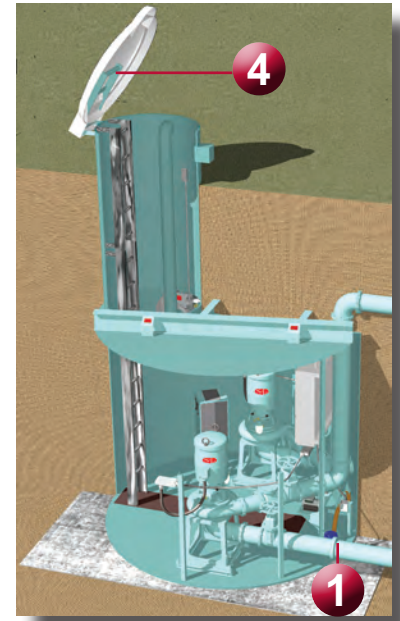
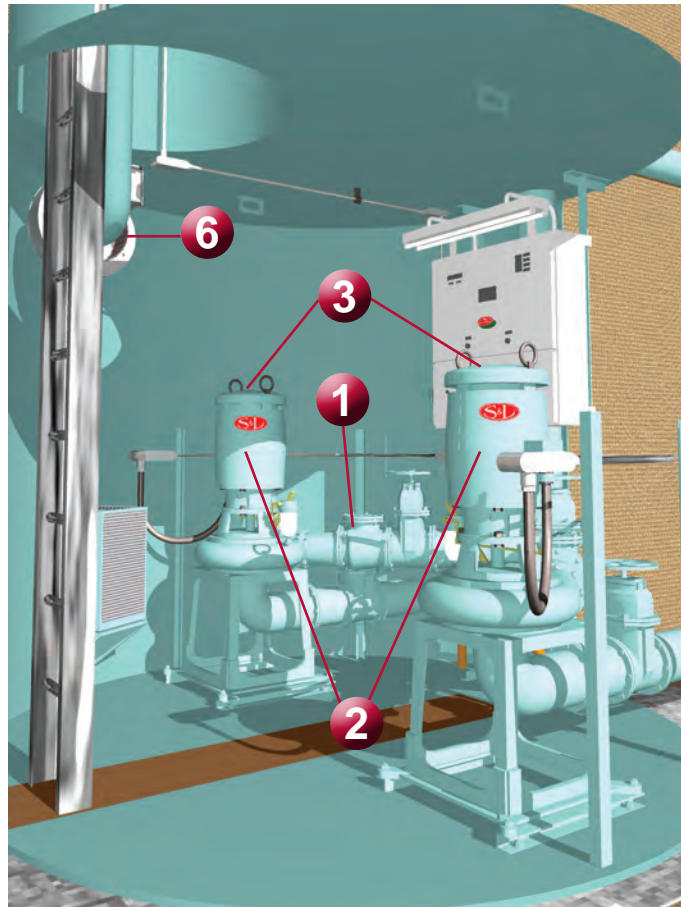
### Multiple Stages:

- 500 ft.
- 152 m

## Options:

- 4" to 12" pump sizes (100-250 mm)
- 7 to 12" shell diameter (2.0 - 3.5 m)
- Soft start
- Variable frequency drives for speed control
- Flow metering
- Maintenance lift
- Solid-state controls

All of the features of the S&L Custom Series pump stations contribute to the life of the pump stations. Smith & Loveless products are built to last. For more information, please visit our website at [smithandloveless.com](http://smithandloveless.com) or call us at (913) 888-5201.



*The Smith & Loveless Custom Series is the original underground pump station that is built to last. This design established the quality features that you've come to expect from Smith & Loveless, including:*

**1 Custom engineered piping layouts** to maximize open areas.

**2 Unique non-clog S&L Pump** with a double mechanical seal and a heavy-duty, stainless steel shaft.

**3 Corrosion-protected motor** equipped with improved insulation which provides an extra long life.

**4 High strength fiberglass entrance cover**, equipped with a ladder extension and safety prop bar.

**5 Sump pump** equipped with two check valves for double protection against leakage back into the station.

**6 Environmental equipment**, including ventilation blower, dehumidifier and lighting, is suitable for continuous human occupancy, and provides a dry, comfortable climate in which to work.

**7 Complete hydraulic, mechanical and electrical testing** of station and all components before each station leaves the factory.