

KEEPING
RELIABILITY
HIGH AND
DOWNTIME
LOW



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GRUNDFOS 



Choose between many installation variants

Applications range from drainage and effluent pumping to heavy-duty sewage pumping. Four different piping systems are available as standard. Special variants are available on request.

The tank is made from polyethylene and is designed to withstand uplift caused by a high ground water level. This makes installation easier, because it is not necessary to secure the pumping station to a foundation of concrete.

On-site drilling ensures optimum placement of holes for intake, cabling and ventilation. This also simplifies maintenance and service.

Accessories include:

- Sleeves for various ducts
- Level control and monitoring
- Ventilation package



Package Lift Stations are primarily designed for SEG grinder pumps and SL solids-handling wastewater pumps.



Grundfos SL1/SLV submersible wastewater pumps, 1.5 - 15 hp, are designed for transfer of untreated sewage. SL1 pumps come with S-tube impeller with 2", 3" and 4" free passage. SLV pumps come with SuperVortex impeller for 2 1/2", 3" and 4" free passage.



The Grundfos level switches MS1 UL and MS1 Ex is the ideal solution to control liquid levels in pump stations with aggressive media and solids such as raw sewage.



The Simplex Level Controller (SLC) provides dedicated and reliable level control.

SLC for one pump provides:

- * High water alarm
- * Pump on/off control
- * Pump protection



The Duplex Level Controller (DLC) is designed for a two pump controller.

THE LATEST DESIGN AND A WIDE VARIETY OF SIZES

Grundfos Packaged Lift Stations provide you with a sturdy and well-designed polyethylene pump pit sized to suit your requirements. Sizes range from 32" to 67" in basin diameter and height from 60" to 118". Auto couplings are pre-installed, making it easy to mount up to two wastewater pumps. In addition, all necessary components such as piping and valves are built in and supplied in corrosion-resistant materials.

The SEG pumps are ideal for use in pressurized systems and sparsely populated areas

where gravity sewage systems are not available.

The SEG pump comes in different hydraulics such as:

- * High pressure, low flow
- * High flow, low pressure

The patented grinder system ensures extremely high efficiency and reliable operation.

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