

► Our technology. Your success.

Pumps • Valves • Service



## KSB Custom Turn-key Lift Stations



KSB turnkey lift stations are locally designed to fit your custom application and fit into your project seamlessly. Specifically designed for storm water management and ideal for industrial facilities, golf courses, small compounds, new developments and resort communities, these engineered prefabricated stations can be designed for wet or dry installations.



Visit our website  
to find out more

# Where Technology Meets Precision

Our team will work with you from the beginning of your project to ensure a comprehensive lift station. Utilizing over 100 years of experience in waste water solutions, KSB handles the design, material sourcing, pump selection, electrical requirements and project commissioning.

## Your Automation Solution

Turnkey Pumping Stations from KSB meet all Canadian process, safety and environmental requirements.

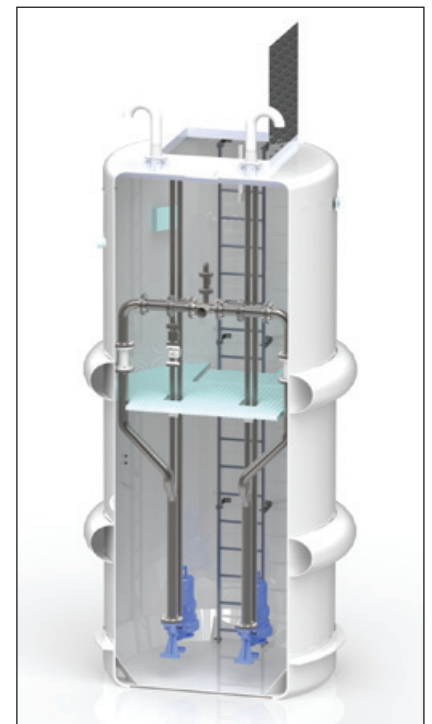
- Fully integrated multi-purpose pump station control system with complete CSA approved hardware and software

for customizing all pump station processes and working cycles.

- Automatic programmable flushing and mixing system.
- Pump safety monitoring system may include motor winding and bearings temperature sensors, vibration sensor, mechanical seal leakage switch, and motor compartment humidity sensor which all help safeguard your investment.
- Automatic self-cleaning program to maintain smooth operation.
- Fiber reinforced plastic (FRP) chambers offer excellent corrosion and wear resistance to a variety of fluidic systems. Designed to withstand uplift

buoyant force caused by high groundwater levels.

- Guide wire / bar retriever system makes pump installation and removal an easy and safe task.
- Package FRP, PVC or stainless steel piping complete with valves, supports and access platforms.
- Exhaust air, ventilation package and heating system.
- Special dry well design with duplex or triplex arrangement and automatic drainage system.
- Training and site supervision by KSB factory trained technicians.



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