

OPTCO Ltd. is a solutions company focused on providing sustainable products that last. We are champions of waterworks innovation serving the water and wastewater community & consulting with industry to help improve plant efficiency.

LINEAR INFRASTRUCTURE SYSTEMS



RESTRAINT CONNECTIONS

- Multi/Joint wide-ranged restraint couplings, flange adapters & caps
- 50mm to 900mm connects C900, C909, DI, CI, CS, SS, AC, & HDPE
- 16 Degrees of deflection, NSF approved
- LOKX self-restraint push-on fittings for PVC C900/C909



CAP ALERT

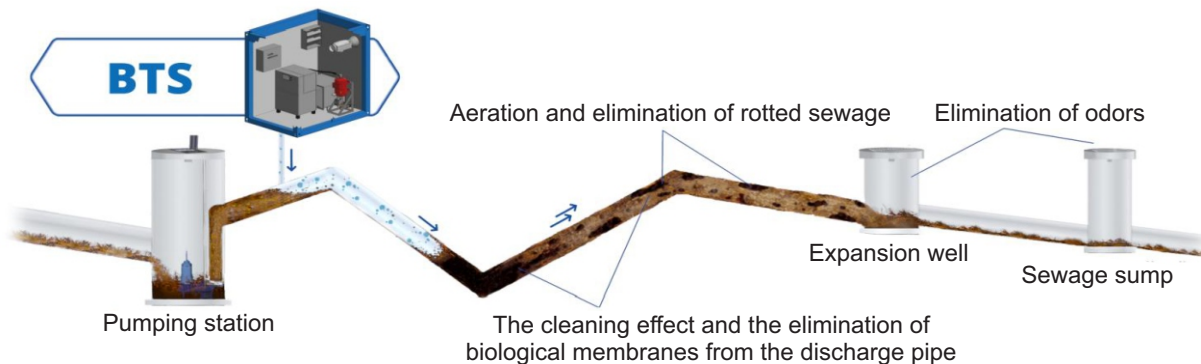


Integral Ultrasonic Level Sensor & Transmitter



COMPOSITE FRAMES & COVERS

- CAP composite frames and covers load rated to AASHTO M306 HS25 in all climate conditions
- Corrosion resistant, light weight, radio signal permeable, electrically insulated, zero scrap value, watertight
- CAP Alert system includes integral level sensor and cellular transmitter providing real-time sanitary system data via secure web platform



BTS – SANITARY SYSTEM DEFENDER

Self-contained, remotely monitored air injection system that integrates with sanitary lift station pumps to oxygenate & scour the force main and eliminate anaerobic sulfate-reducing bacteria (SRB).

- Proprietary algorithm optimises lift station pump performance
- Simple, maintenance friendly, efficient & effective equipment
- Eliminates odor, H₂S gas, and corrosion
- Eliminates chemical dependency & reduces lift station energy consumption
- Pre-treats wastewater (BOD & COD reduction)

OPTCO Ltd.

High Performance Products

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TREATMENT PLANT & INDUSTRIAL



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INDUSTRIAL PLASTICS

OPTCO Ltd. is partnered with the best-in-class manufacturers of plastic & composite pipes, valves, fittings, actuation and instrumentation providing the most comprehensive & resilient product solutions in this category.



VALVES & ACTUATION

Robust, intelligent & intuitive valve and actuation products primarily for the water and wastewater industry, with applications extending far beyond.



PROCESS EQUIPMENT

SFA Enviro - Aquaturbo Systems, Inc. is a global leader in the design and manufacture of equipment for water and wastewater treatment, founded on their patented SCREWPELLER technology.



CORROSION PREVENTION

Extend the life of piping systems and equipment with superior cathodic protection, rust inhibitors, and chemical resistant thread sealants.