

Thinking

about tomorrow's water and sewer infrastructure challenges.

ADVANCED TRENCHLESS REPAIR AND RENEWAL SOLUTIONS FOR THE MUNICIPAL, INDUSTRIAL COMMERCIAL/RESIDENTIAL AND GEOTECH MARKETS

At Vortex, we believe the world needs more resilient and sustainable water and sewer infrastructure. As a **global provider of trenchless infrastructure products and services,** it's our job to think big because there is no single, or simple, solution to solving aging and failing infrastructure.

We specialize in developing trenchless construction technologies and application systems to **cost-effectively repair, renew or replace** damaged municipal, industrial and commercial infrastructure. **All Vortex Products** are carefully designed, tested, and developed to permanently restore and rehabilitate your water and sewer infrastructure without the need for digging.

Proventrenchless rehabilitation solutions.Image: Constant of the second se		
	COATINGS AND REPAIR MATERIALS Choose from fully structural geopolymer mortars and cements to 100% solids epoxies, foam grouts, and patching materials for corrosion resistance and leak stoppage.	 Hybrid Cements Geopolymer Mortar Patching Material 100% Solids Epoxies and Polymerics Polyurethane Grouts
	GEOPOLYMER LINING SYSTEMS Fully structural and extremely corrosion- resistant rehabilitation system for large diameter sewer and storm rehab.	 Application: Spin-Cast, Spray Pipe Size: DN 750mm (30") and up Concrete, CMP, Brick, Stone, Steel, Etc. Featuring GeoKrete[®] Geopolymer
	REHAB EQUIPMENT Designed by applicators, for applicators. Our design team started in the field and used this experience to build superior equipment.	 Mortar Rigs Spinner Rehab Vehicles and Trailers Epoxy / Polymeric Rigs OneGun* – dual component cartridge gun
	CIPP MONITORING AND MEASURING SYSTEM VeriCure® is an advanced Curing Monitoring System (CMS) based on fibre optic Distributed Temperature Sensing (DTS) technology, designed to improve the CIPP curing process.	 Turnkey CMS solution Continuous temperature monitoring Easy to use, verifies curing process Reduces risk of CIPP liner failure
	ROBOTIC SYSTEMS AND ACCESSORIES FOR SEWER REHAB For fast and efficient lateral reinstatement and removal of blockage and debris in sewer mains, Schwalm robotic systems cut, clean, plug, and even perform point repairs.	 Rehab Robot: DN150 - DN300 Rehab Robot: DN200 - DN600 HutlinerPacker[®] Cutting heads, chisels etc. AccuPower[™] high pressure water blaster
	REHAB AND CLEANING SYSTEMS FOR SMALL DIAMETERS We carry a wide range of Picote systems and accessories.	 Millers Cleaning Chains Twisters Grinders