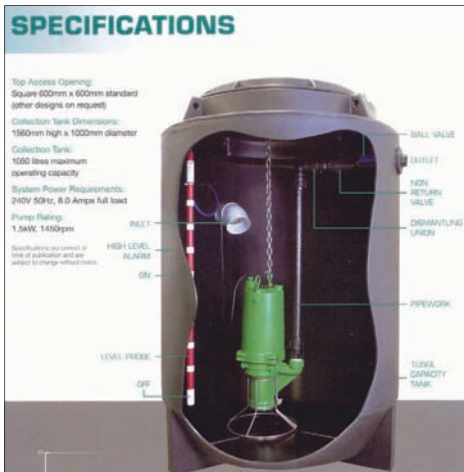




PRESSURISED SEWER SYSTEMS



ROB LAINE'S PRESSURISED SEWER SYSTEMS:

Provide the means for transporting sewage to centralised treatment plants, or collections main, without the need for gravity sewers.

- Pressurised sewer systems offer many cost savings and environmental advantages over conventional gravity sewers:
- Reduced pipe sizes
-Typically 32mm for a domestic connection
- Follow natural land contours
-No need for a continuous down-slope grading
- Can be buried more shallowly than conventional sewers
- Can be installed using horizontal underground boring, preventing disturbance to roads, utilities or environmentally-friendly sites
- Constant positive pressure eliminates infiltration of ground or stormwater



ONLY ROB LAINE'S HYDRAMATIC, COMPLETELY SUBMERSIBLE GRINDER SEWAGE PUMPS:

Offer the following combination of features in a domestic pressurised sewer system:

- Patented, hardened stainless steel cutting ring. When cutting edge eventually wears, the ring is turned over to provide a new cutting edge, giving a longer cutter life
- 5-year guarantee assurance of quality
- Long-life SiC/SiC seals as standard
- Oil-cooled motor for efficient heat dissipation and long life
- Powerful high-torque 1.5kW 1450rpm motor for superior performance and long life
- High head helical rotor pumping performance with capacities up to 65 litres/min and heads up to 65 metres

CALL ROB LAINE PUMPING SOLUTIONS - 03 9706 6505