



Wastewater Management

Measure water temperature with a thermocouple directly connected to the ORB.

Connect a multi-parameter wastewater sensor to the RS232 or MODBUS port.

Measure water level with a 4-20mA sensor.

Receive regular updates online and email and SMS alerts for warning or alarm conditions.

Increasingly stringent discharge standards require removal of pollutants to very low levels while environmental and financial sustainability goals require minimizing energy and resource consumption.

Dissolved oxygen is measured to ensure that sufficient oxygen is present to promote microorganism growth. ORP, pH, ammonium, ammonia, nitrate, solids, and orthophosphate may also be measured to optimize water recovery process control

