

When do I require a pH control system?

When pH levels in waste water are not at the desired range. Neutral level of pH is 7. Often pH requires correction due to dominant levels of acids or caustics.

Do you supply turnkey systems?

Yes. Systems are typically pre plumbed and pre wired and housed in an IP65 rated enclosure to enable quick and easy installation.

Do you have systems available for potable water treatment?

Yes. CleanaWater provide a range of ORP systems suitable for potable water treatment.

Do your systems have an automatic shut off?

Systems can be logic programmed to include valves to open and shut depending on the pH reading.

What type of dosing pumps do you supply with your packages?

We provide a range of solenoid or peristaltic pumps with our pH correction systems.

Do I need to manually switch dosing pumps on / off?

No. Our systems are pre calibrated in the factory to trigger 'set points' to switch pumps on and off when required.

My pH levels are erratic, are systems available to correct pH both ways?

Yes. Systems are commonly supplied with an acid pump and caustic pump for erratic pH levels.

Can I retrofit your systems into my current layout?

Yes. Inline or re-circulating systems are ideally designed for retrofitting into existing infrastructure.

What chemicals do I need to correct pH?

A variety of liquids or dry chemicals are available to treat pH. Common applications include hydrochloric acid and sodium hydroxide.

Are your pH control systems scalable?

Yes. Systems can be sized to suit small flow rates from 100 litres per day to mega litres.