

BioNIQ™

Plug in. Comply.



High-Rate Removal
of N, P & Pesticides >



COMPACT

Low investment



AUTOMATED

No operators



FAST START-UP

Start and stop anytime



COMPLIANT

Automatic discharge control



info@wateriq.nl

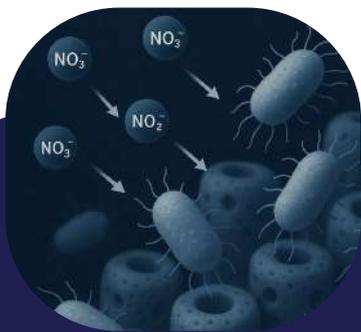
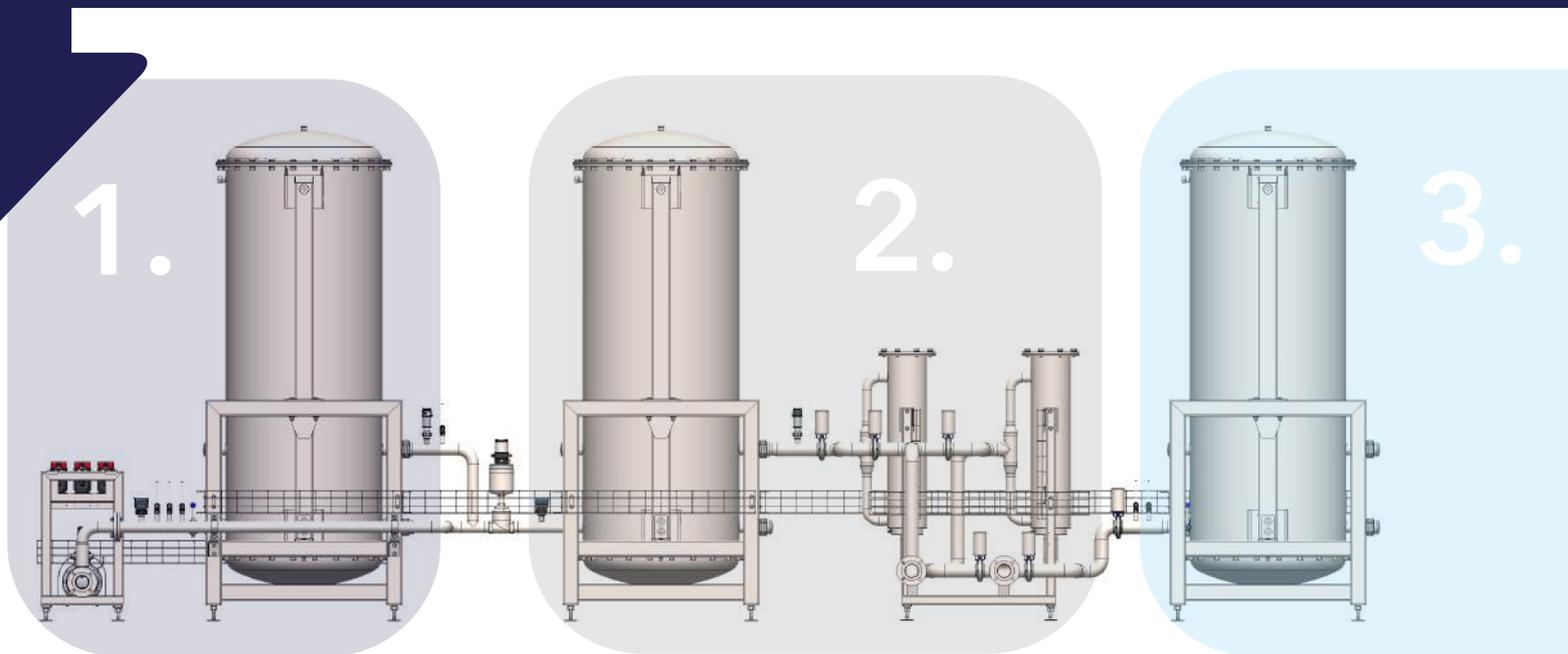
BioNIQTM

Nutrient Removal Made Simple



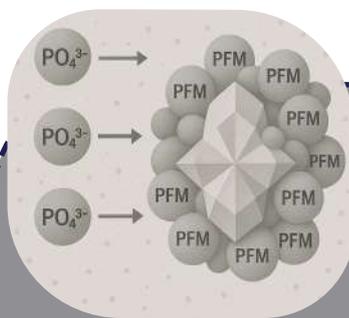
How it works?

BioNIQ is a modular, plug-and-play system for nutrient and pesticide removal. Proven at full scale, batch-wise, low in maintenance, robust and built to handle variable loads.



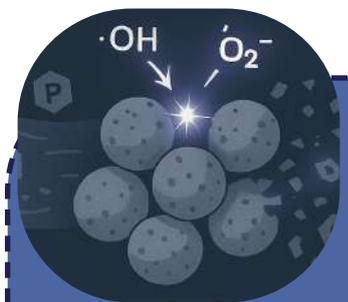
DENITRIFICATION

Ultra-fast biological denitrification by immobilised bacteria



PHOSPHATE REMOVAL

Phosphate Flocculant Mix (PFM) traps phosphate, a proprietary filter captures the sludge.



PESTICIDE BREAK DOWN

Advanced oxidation with immobilised catalyst degrades pesticides – certified technology.