



## WATER QUALITY in good health

### Main Use

Safe Drinking Water

### Davey Product

Microlene Max Green  
Activated Carbon  
Cartridge Filter,  
Reverse Osmosis Unit

### Customer

NZHM

### Location

Auckland, New Zealand

## Davey trusted to provide pure water for health industry

New Zealand Health Manufacturing (NZHM) are a New Zealand Dietary Supplement Manufacturer, specialising in the manufacturing and packaging of softgel, hardshell, tablet and powdered health products. They produce around 20 million soft gel capsules per month for the GO Healthy brand. The soft gel capsules are processed via a strictly enforced Medsafe audited GMP Process which includes testing in independent New Zealand laboratories to the highest internationally recognised standards.

The business has expanded with a new manufacturing plant being established which, by the end of March will be running at full capacity and is set to see production staff numbers increase from 160 to 200.

“We went straight to Davey as what we’ve experienced with them has been really good, both the business relationship and product quality as well. So we were really happy to put the order in for the Max RO,” says JD Zinzuvadiya, Maintenance Engineer for NZHM.



At ACQUA by Davey, we understand no two jobs are the same. That's why we have a team of sales engineers and a specialised production department to tailor the system for your needs.



## THE ACQUA by Davey SOLUTION

A compact turnkey water treatment solution on a stainless-steel skid to achieve British Pharmacopeia quality water using Davey's technologies and equipment such as activated carbon filtration, ion exchange, reverse osmosis and UV disinfection while monitoring the produced water quality online and having an embedded CIP arrangement.

JD says being able to tailor a system to suit not only their water quality requirements but complement the space was vital. "We are always concerned about space in the factory, so the design was really important. We provided the specifications and Davey did the work to come up with a design. It looks really nice, it's very compact and it doesn't kill space for our operations," he says.

Vincent Gruffat, Water Treatment Engineer for Davey NZ says: "This project is a good example of how we do things at Davey and what sets us apart from our competitors. Early engagement with the customer's project team to design a solution that met their needs in terms of produced water quality with minimal footprint on a very tight timeline, innovation in design to select the right equipment and bring value to our customers and strong project management and customer relationships to ensure the project was delivered on time and to specification- overall this project sets a reference for our growing presence in the ultrapure water treatment market," he says.



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## ABOUT ACQUA BY DAVEY

Our solutions and team of experts can treat water for medical and healthcare services, food and beverage, community drinking and wastewater, farming operations and large commercial operations such as hotels and universities.

We know that each water solution need is different and depending on your circumstances and application, will require expert advice. This is where we come in, offering the best treatment solution to suit your needs and provide you with the systems to monitor results and help you adjust when and where you need to.