









fact sheet 16

PRODUCT

DELTA Heavy Duty Grade 14 to 35



Water treatment solution for salinity, scale, iron, algae and corrosion

Our custom-made DELTA SL Heavy Duty Range treats water previously untreatable due to its extremely high level of salinity and other minerals. The DELTA SL Heavy Duty Range can treat water with up to 8000uS/cm Electrical Conductivity (5000ppm salt).

Salinity, iron and scale are serious threats to Australia's fruit, vegetable and wine industries, household gardens plus small and large-scale irrigation enterprises. They hinder plant growth, reduce soil quality and block irrigation systems. DELTA's Heavy Duty Range is providing a solution for a huge problem people have water with excessively high mineral content. Initially produced specifically for extreme water problems in the mining industry, DELTA has customised and adapted this range to suit growers of salt-sensitive plants - from those supplying garden markets right down to people trying to establish and maintain their home gardens.



Fruit and vegetables, WA

"The only difference between dead melon and vegetable crops and my now-thriving crops is the DELTAwater Solutions technology. There was too much salt and acid in my bore water, it was just shocking. Then I installed my DELTA and it's done a brilliant job, it's blown me away. I can guarantee that DELTA works and I can show anyone around the area what it's done to my farm. I've got growth in watermelons like never before. My crops are just that healthy and, quite simply, it's the DELTA that's changed it."

Alan Espinos, fruit and vegetable grower, Geraldton WA



Before DELTA

After DELTA

Grapes, SA

South Australian grape grower Dino Sigismondi reckons it was a "very good day" when he first installed the DELTA technology on his drip irrigation system. Since then Dino, from SA's productive Riverland, has added another five DELTA units to his vineyard operation after the technology proved resoundingly successful in banishing algae from irrigation systems.

"The units keep the dripper lines very clean." Since installing them I haven't had to chlorinate the drippers and I used to do that twice a year. We've now got a clean irrigation system, a more efficient system, the pressure is higher and I think the vines look a lot healthier too. Since we installed the first DELTA we haven't looked back."

