

Arthur D Riley & Co Ltd

WATERMETRICS



ENVIRO PRO SOIL PROBES

MONITOR



MOISTURE
All models



TEMPERATURE
All models



SALINITY (EC)
Pro models



IDENTIFY TRENDS



CONSERVE WATER



SAVE TIME



IMPROVE YIELDS

MOISTURE Enabled in all models

TEMPERATURE Enabled in all models

SALINITY (ELECTRICAL CONDUCTIVITY)

All probes utilise salinity compensation for more predictable and accurate measurements, PLUS pro models can output salinity metrics.

EC UPGRADABLE – Pre or post purchase, pre or post installation

SENSORS AT 10CM / 4" INTERVALS

40, 80, 120 AND 160CM options – For suitability in all crop types

SAMPLE MORE SOIL – EnviroPro® sensors are uniquely designed to have a much larger field of influence than other capacitance probes of similar diameter, providing more meaningful measurements of the local soil.

COMPENSATED MEASUREMENTS – All EnviroPro® sensor models compensate salinity and moisture measurements for variations in temperature, as well as compensating moisture measurements for salinity variations.

DESIGNED TO LAST – EnviroPro® soil probes are long-life instruments that are fully encapsulated to ensure maximum immunity to environmental degradation.

MAINTENANCE-FREE – Each probe is individually calibrated in the factory, so they never need to be re-calibrated in the field. This means life-time sensor to sensor and probe to probe repeatability.

EASY INSTALL / REMOVAL – EnviroPro® installation kits used with recommended bentonite & sand slurry make both install and removal of probes quick and easy.

MANY APPLICATIONS – Applications include turf, trees, flowers, vegetables, citrus, vines, cane fields, grains and dry-land crops, and many other plantations. Other applications include mining, environmental monitoring and scientific research.

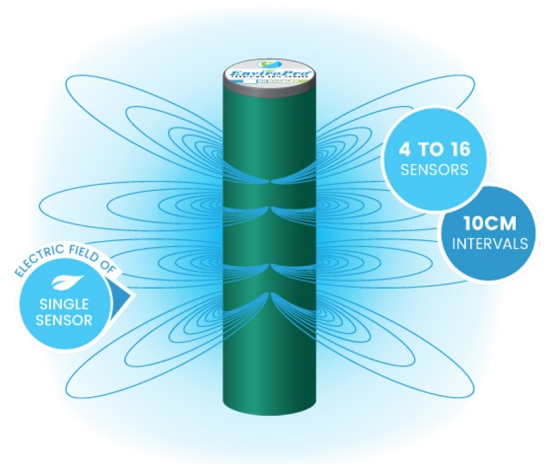
DESIGNED AND MANUFACTURED IN AUSTRALIA

OVER 20 YEARS OF PROVEN EXCELLENCE

TALK TO US FOR SOLUTIONS

Our experienced team of water experts are here to discuss how you can measure, monitor and manage your clean water projects.

Talk to us.



 **MEASURE**  **MONITOR**  **MANAGE**

Contact

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