



PEAK ENVIRONMENTAL MONITORING

*irrigation management
environmental monitoring
soil and water monitoring*

25 Greenfield Rd
Lennox Head. NSW. 2478
Phone 02 66 877471
Mobile 0428 594 628

E-mail info@peakmonitoring.com.au
Internet www.peakmonitoring.com.au

Authorised Sentek Distributor

Col Peak. CIAg

Peak Environmental Monitoring

What is Diviner 2000®?

Diviner 2000® is a portable and robust soil moisture monitoring device measuring soil moisture over the depths of a crop's rootzone.

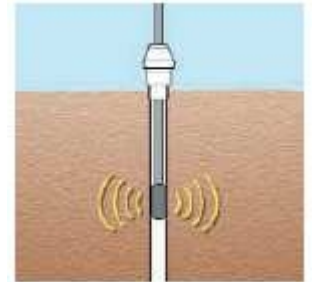
Diviner 2000® consists of a probe and display unit allowing the grower to measure soil moisture content and make onsite irrigation decisions at up to 99 sites. Diviner 2000® incorporates the proven, world leading technology of EnviroSCAN®.



How does Diviner 2000® work?

The patented Swipe and Go™ technology means that Diviner 2000® does not need to be held at each individual depth in the soil profile.

To take a reading the encapsulated capacitance sensor is simply swiped in and out of the access tube, **measuring up to 16 depths in just a few seconds.**



Flexible viewing options mean water management information can either be: viewed in-field on the large backlit LCD display screen viewed using Diviner 2000® Utilities, a simple FREE software program that creates a file which can be opened in Windows® Excel® or similar programs. or, can be downloaded to a computer for closer analysis in the powerful, user-friendly EnviroSCAN® for Windows® software (IrriMAX 7.0 or later).

This gives the grower a range of options from making instant and accurate decisions in the field to using the best irrigation management software available. The software graphically presents the state of the soil moisture, allowing accurate and timely decisions to be made on how much and when to irrigate for maximum yield and quality

Software

