

NELSON. TURF

Quality. Service. Guaranteed!



EZ PRO™ Xtra Moisture Sensor

The 8701 EZ Pro™ Xtra works with any existing time-based controller, incorporating patented TDT technology to prevent over watering. Traditional time-based controllers faithfully water your landscape day in and day out. But, because they are controlled by time and not soil moisture content they can potentially waste expensive water. The 8701 Moisture Sensor provides continuous moisture and temperature measurements back to the controller allowing the system to determine when and how much to water based on soil and plant needs.

The 8701 EZ Pro™ Xtra Moisture Sensor will only allow a water cycle when the moisture drops below your "turn on" threshold. It prevents over-watering when rainy or cool, saving you unnecessary irrigation expense. It's also sophisticated enough to self calibrate for all soil types and conditions. The 8701 reads electronic pulses in the ground sensor using sophisticated software to detect moisture levels. Not only is the ground sensor very accurate, it's extremely durable and reliable.

Save on average 40%* of your outside water usage!

8701

* A country code is required after model number:

'ES' - South Africa, Australia, Spain, UK

'IT' - Italy

'PT' - Portugal

'FR' - France

• Case dimensions: 3"H x 4 3/4"W x 1 1/2"D

EZ Pro™ Xtra

EZ PRO™ Xtra Moisture Sensor

8701

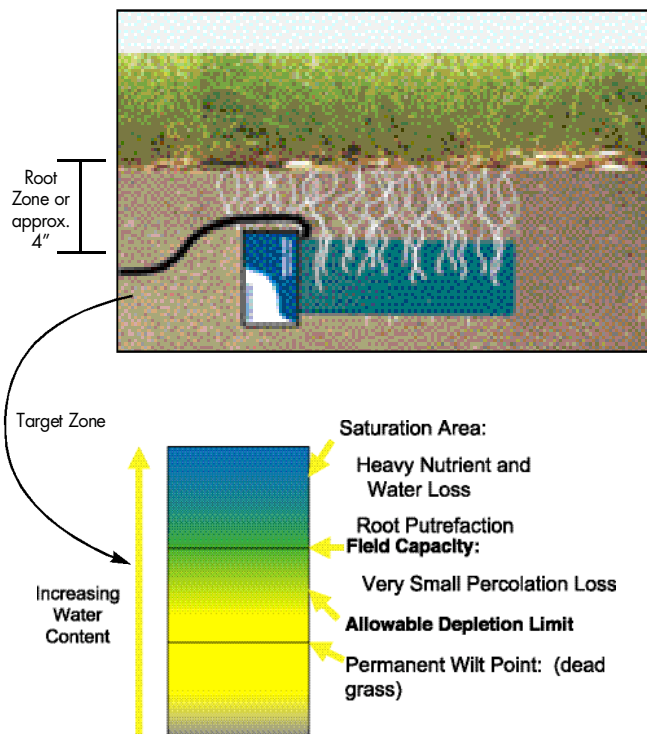
—features

8701 Control box

- Easily adapts to any time-based controller!
- Converts a time-based controller into a smart controller – automatic adjustment for changing weather conditions
- Display shows real-time moisture content in the soil
- Take instant moisture readings using the Sensor Update button to help in finding the moisture level you desire
- Bypass button allows you to bypass the 8701 and use the time based functions of the controller
- For indoor use only – if installed outside unit needs to be installed in a weather proof box
- Automatically calibrates to your soil type



—How it Works



8701 Sensor

- Easily adapts to any traditionally wired system!
- The sensor needs to be installed in a representative area of the entire project
- 2-easy wire connections, shallow trench & a small patch of turf - your work is done!
- Install at the root zone of the plant material – approximately 4" deep

With a properly designed system and proper initial adjustment of the moisture threshold you can save on average 40%* of your outside water usage!

**Documented savings range is 20% to 85%. Your actual savings may vary.*