

BRAND NEW

iMETOS SoilGuard

The new iMETOS SoilGuard is the perfect tool for measuring soil moisture in turf grass. Due to its portability it enhances the efficiency, helps to optimise work planning and water management. It is easy to use and gives accurate results in no time. Once in place, it measures soil moisture right at the root zone. The data is then sent to GuardMap, a mobile application which gives you a complete picture of the golf course's irrigation profile in a form of graphs for easier understanding and further decision-making.

iMETOS SoilGuard:

- Enables easy and rapid measurements
- Has a well-readable backlit display
- Can get you roughly 50,000 measurements, all with their specific GPS coordinates
- Has an ergonomic design with a telescoping tubular frame
- Comes with integrated Bluetooth and internal GPS therefore no additional connectivity components are necessary
- **it provides accurate measurements of:**
 - soil moisture (Volumetric Water Content %)
 - electrical conductivity (salts)
 - turf grass surface temperature



For improved performance and accurate measurements, you can choose between multiple lengths of measuring probes - 3,8 cm, 7,5 cm, 12 cm or 20 cm.