

SM150 Kit

SM150 with HH150 Moisture Meter

This portable kit contains all the items needed to make rapid spot readings of soil moisture content with an SM150. The SM150 Kit includes an SM150 soil moisture sensor and a HH150 Moisture Meter in a carrying case.

- Soil moisture content accurate to $\pm 3.0\%$
- Stable temperature and salinity response
- Meter instantly displays readings

The SM150 is fully sealed and is suitable for buried installations.

The SM150 can also be inserted for 'spot' measurements in artificial growing media or very light soils. It is not recommended for insertion into heavy soils.

The fine sharp stainless steel probes on the SM150 means that it can be installed with very little disturbance to roots or soil structure.

The SM150 Kit is a reliable, accurate soil moisture measurement system for instantaneous readout of soil moisture. Simply insert the SM150 into the growing medium, and press the Read button on the HH150 to have the reading displayed on the LCD screen.

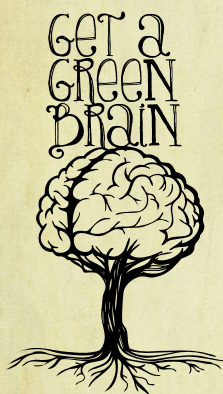
Applications

Spot check soil moisture content quickly and easily. Check the performance of automatic sprinklers. The SM150 is suitable for soil moisture monitoring in Horticulture, Nurseries and Landscaping.



Specifications for SM150 Kit

Measurement Range	0 to 60% soil moisture volume.
Accuracy	$\pm 3.0\%$.
Memory	Not applicable
Input Channels	1 SM150
Power supply	2 x AAA battery



MEA
41 Vine Street
Magill
South Australia 5072

p 08 8332 9044
f 08 8332 9577
e mea@mea.com.au

www.mea.com.au

soil moisture
and
climate monitoring
with
certainty