



Soil Water potential tester LD-TSWT-A10

Labodam Equipment Ltd.
info@labodam.com | www.labodam.com

Soil Water potential tester LD-TSWT-A10

Overview

Soil Water potential tester TSWT-A10 with high resolution display, measures soil temperature & soil water potential at the same time. This portable soil water potential, automatically obtains the peak data of water potential & provides highly accurate & reliable readings. Equipped with low voltage tips helps in accurate moisture (water potential) measurement of moist, dry, normal soil.

Features:

- Auto power-off during low voltage
- Portable nature of tester
- Automatically records time, peak value, test data measurement
- Full scale time setting
- Auto shutdown functions
- Automatic saves data after measurements
- Easy to operate

Applications:

It finds best applications in the agriculture, farming, gardening, soil testing industry for research & quality purpose.

Specifications:

Accuracy	± 1 kPa
Resolution	0.01 kPa
Gross Weight	15 kg
Probe Quantity	3 pcs
Storage memory	200 groups of data
Measuring range	0 to 100 kPa
Temperature accuracy	$\pm 1^{\circ}\text{C}$
Soil temperature measuring range	-55 to 105 $^{\circ}\text{C}$