

**Product Name :**  
Astra Scientific Digital Water And Soil Testing Kit

**Product Code :**  
ASTENVIOR-0006



**Description :**

Astra Scientific Digital Water And Soil Testing Kit

**Technical Specification :**

**SPECIFICATIONS**

DISPLAY 3.5 Digit LED

PH: RANGE pH 0 TO 14.00

RESOLUTION pH 0.01

ACCURACY pH 0.01  $\hat{\pm}$  1 Digit

TEMP. COMP. 0 to 100 Deg. C.

ORP: RANGE 0 to  $\hat{\pm}$  1999mV

RESOLUTION 1mV.

ACCURACY 1mV  $\hat{\pm}$  Digit.

CONDUCTIVITY: RANGE 0 to 200M Mhos / Cm in 4 ranges.

RESOLUTION 0.1  $\frac{1}{4}$  Mhos / Cm

ACCURACY 0.5% of Range  $\hat{A}\pm$  1Dight

CELL CONSTANT 0.4 to 1.5 on Display

TDS: RANGE 0 to 200M Mhos / Cm in 4 ranges.

RESOLUTION 0.1 ppm

ACCURACY 0.5% of Range  $\hat{A}\pm$  1Dight

CELL CONSTANT 0.4 to 1.5 on Display

DO: RANGE 0 to 20ppm

RESOLUTION 0.1 ppm.

ACCURACY 0.2ppm  $\hat{A}\pm$  1 Digit

TEMP. COMP. 5 deg C to 55 deg C.

SENSOR Gold / Sliver Amperometric Probe.

TEMPERATURE: RANGE 0 to 100Deg.C

RESOLUTION 0.1 Deg.C.

ACCURACY  $\hat{A}\pm$  0.2% of range  $\hat{A}\pm$  1 digit.



## Astra Scientific

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