

Hydroponics Testing



Evaluate feedwater quality
and nutrient additives.
Water Testing Made Easy.

Hydroponics Testing

A range of products for the professional grower to enable rapid evaluation of feedwater quality and nutrient additives to ensure optimum levels for maximum yield.

Additional equipment is available for determining wash and rinse concentrations of oxidising solutions for finished crops. These are often chlorine, hydrogen peroxide or chlorine dioxide. This range of products will provide industry with the differing requirements at each stage of the growing process. Accurate ECON comparator or drop tests for nutrient determination and quick semi-quantitative testing using graduated test strips for confirming dosages at wash/rinse.

ECON Hydroponics Test Kit

ECON Comparator tests for N, P, K and A make this an excellent base kit for nutrient determination. Chlorine Test Kits can be used to assess the wash and rinse levels of finished products.



Ordering Information

FG-K29700-KW: ECON Hydroponics (N, P, K, A) Test Kit
 Medium black plastic case containing:
 1 x Comparator
 1 x Comparator Test for Ammonia
 1 x Comparator Test for Nitrite
 1 x Nitrate Test Strips
 1 x Comparator Test for Phosphorous HR
 1 x Comparator Test for Potassium
 2 x Comparator Cells
 1 x Waterproof Instructions
 Additional space for one ECON pH or Cond/TDS Test Meter.

FG-K28206-KW: Chlorine LR Test Kit (0-3.5 ppm)
 Small black plastic case containing:
 1 x Comparator
 1 x Comparator Disk for Chlorine 0-3.5 ppm
 2 x Comparator Cells
 1 x Reagents
 1 x Waterproof Instructions

FG-K28207-KW: Chlorine HR Test Kit (0-125 ppm)
 Small black plastic case containing:
 1 x Comparator
 1 x Comparator Disk for Chlorine 0-125 ppm
 2 x Comparator Cells
 1 x Reagents
 1 x Waterproof Instructions

Test Kit Upgrades

The ECON Hydroponics Test Kit has space for an additional ECON pH or Cond/TDS Meter. Choose from the list below to upgrade your kit, or to purchase any additional related tests that may be required.

Product Table

Code	Product	Range	Tests per pack	Number of Reagents
AS-K22327-KW	Calcium Hardness HR Drop Test	50 - 600 ppm	120	3
BI-K28228	Chlorine Dioxide LR Test Strips	0-1.6 ppm	50	1 pack
BI-K27106	Chlorine Dioxide HR Test Strips	0-300 ppm	50	1 pack
AS-K22158-KW + FG-K28233-KW	Chlorine Dioxide HR Drop Test ECON A Test Kit Case	25-200 ppm	120	2
FG-K27377-KW	ECON 7011 Pocket pH Meter	-2 to 16	-	1 unit
FG-K27378-KW	ECON 7021 Pocket Cond/TDS/°C/Salt Meter	EC 0-19.99 mS, TDS 0-9.99 ppt, °C 0-90, Salt 0-9.99 ppt	-	1 unit
AS-K22332-KW	Hardness (Ca + Mg) HR Drop Test	50 - 600 ppm	120	5
BI-K21334	Hydrogen Peroxide Test Strips	0-100 ppm	50	-
AS-K22340-KW	Hydrogen Peroxide drop test kit	5 - 5000 ppm	120	2
AS-K28089-KW + AS-K29089	Iron LR Reagent Pack Iron LR Comparator Disk & Instructions	0 - 3 ppm	100	1
BI-K21308	pH Test Strips	pH 4.5 - 10	100	1 pack