



Many parameters affect the well being and growth of fish in aquaculture and aquariums.

HANNA instruments® offers a wide range of single and multi-parameter test kits as well as electronic pocket and portable instruments to help operators keep all of these parameters under strict control.

HI 3893 is part of HANNA instruments' efforts in addressing the needs of operators in these fields. HI 3893 unifies in one package 4 different tests, namely, ammonia, nitrate, nitrite and pH. It is an ideal kit for crab and lobster aquariums and saltwater holding tanks at wholesalers as well as at retail shops.

The kit provides for 50 tests each of pH, nitrite, nitrate and ammonia. All the apparatus necessary to perform the tests are also included in the package.

The simplicity of the kit and its affordable price make it suitable for specialists and hobbyists whether technically oriented or not.

### HI 3893 - Aquarium Test Kit

Parameter	Method	Range*	Smallest Increment	Chemical Method	Number of Tests
Ammonia (as NH <sub>3</sub> -N)	Colorimetric	0.0-2.5 mg/L	0.5 mg/L	Nessler	50
Nitrate (as NO <sub>3</sub> <sup>-</sup> -N)	Colorimetric	0-50 mg/L	10 mg/L	Cadmium reduction	50
Nitrite (as NO <sub>2</sub> <sup>-</sup> -N)	Colorimetric	0.0-1.0 mg/L	0.2 mg/L	Chromothropic acid	50
pH	Colorimetric	6.0-8.5 pH	0.5 pH	pH indicator	50

#### Other Information

Dimensions	370 x 270 x 80 mm (14.6 x 10.6 x 3.1")
Weight	840 g (1.9 lb.)

\* 1 mg/L = 1 ppm

For spare reagents, see section V. For accessories, see section U.