



HI782 Marine Nitrate High Range Checker

Fast and accurate digital nitrate test kit that makes measuring nitrate levels from 0.0-75.0ppm in saltwater easier than ever.

The HI782 Marine Nitrate High Range Colorimeter is specifically designed to quickly and accurately determine high levels of nitrate for saltwater aquariums and marine applications. With a digital read out, there is no more struggling to determine colors visually.

- Only one reagent
- No filter process
- Ideal for aquariums and marine biology
- Easier to use and more accurate than chemical test kits
- Small size, big convenience

Specifications

RANGE	0.0 TO 75.0 PPM (AS NO₃⁻)
RESOLUTION	0.1 PPM
ACCURACY @ 25°C/77°F	±2.0 ppm ±5% of reading
LIGHT SOURCE	LED @ 525 nm
LIGHT DETECTOR	silicon photocell
METHOD	ZINC REDUCTION METHOD. THE REACTION BETWEEN NITRATE AND THE REAGENT CAUSES A PINK TINT IN THE SAMPLE. THIS CHECKER HAS BEEN DEVELOPED TO WORK WITH SEAWATER SAMPLES.
ENVIRONMENT	0 TO 50°C (32 TO 122°F); RH MAX 95% NON-CONDENSING
BATTERY TYPE	1.5V AAA
AUTO-OFF	AFTER 10 MINUTES OF NON-USE
DIMENSIONS	86.0 MM X 61.0 MM X 37.5 MM (3.2 X 2.4 X 1.5")



Do you struggle to match your test results to a color chart with your water test kits?
 Are you tired of counting drops and dealing with time consuming hobby grade chemical test kits?

It's time to upgrade how you test water by switching to digital meters by Hanna Instruments.

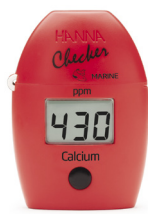
Hanna designs a wide range of analytical instruments that are perfect for aquariums. Our products help take the guesswork out of testing water altogether and generate quick and accurate digital readouts. This enables you and your customers to easily monitor and measure essential parameters for your aquariums.



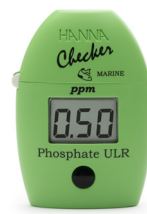
HI782
Nitrate HR Checker



HI772
dKH Alkalinity Checker



HI758U
Calcium Checker



HI774
ULR Phosphate Checker



HI702
Copper Checker



HI781
Nitrate LR Checker



HI780
Marine pH Checker



HI98319
Salinity/Temp Tester



HIREEF-2
Reef Professional Kit



HI70024P
Salinity Calibration



HI772-26
Alkalinity Reagent



HI774-25
Phosphate Reagent



HI702-25
Copper Reagent



HI781-25
Nitrate Reagents



HI758u-26
Calcium Reagent



HI780-25
Marine pH Checker Reagents



HI731315
2 cuvettes and caps



HI70436M
DI Water for HI758U