



PEWA Messtechnik GmbH

Weidenweg 21
58239 Schwerte

Telefon: +49 (0) 2304-96109- 0

Telefax: +49 (0) 2304-96109-88

eMail: info@pewa.de

Homepage: www.pewa.de



Cyanuric Acid and pH

- 2 meters in 1, ideal for pools and spas
- Turbidimetric (cyanuric acid) and phenol red (pH) methods of measuring
- Lab grade accuracy and fast response

In swimming pools, spas and similar applications, cyanuric acid helps to stabilize the breakdown of chlorine, especially in sunlight. Frequent testing of both cyanuric acid and pH will help to minimize chlorine consumption. A single instrument can now be used to measure both pH and cyanuric acid. This photometer is easy to use and saves the time and expense of setting up separate tests. The casing has been designed to perfectly fit the palm of your hand! The HI 93724 weighs less than 300 grams and with a long battery life is ideal for on-the-spot checks. The unit gives a low battery warning and even shuts off after 10 minutes to prolong battery life.

HI 93724 is supplied with 2 cuvetts, battery and instructions.

Available Accessories:

- HI 710009 Blue rubber boot
- HI 710010 Orange rubber boot
- HI 731318 Tissue for wiping cuvetts (4 pcs)
- HI 93703-50 Cuvet cleaning solution (230 mL)
- HI 731321 Spare measurement cuvetts (4 pcs)
- HI 731325 Cuvet cap (4 pcs)
- HI 93710-01 Reagent kit for 100 tests (pH)
- HI 93710-03 Reagent kit for 300 tests (pH)
- HI 93722-01 Reagent kit for 100 tests (CYS)
- HI 93722-03 Reagent kit for 300 tests (CYS)

Specifications:

Range	0 to 80 mg/L (CYS); 5.9 to 8.0 pH
Resolution	1 mg/L (CYS); 0.1 pH
Accuracy (@20°C/68°F)	±1mg/L ±15% reading (CYS); ±0.1 pH
Typical EMC Deviation	±1mg/L (CYS); ±0.1 pH
Light Source	Light Emitting Diode @ 555 nm
Light Life	Life of the instrument
Light Detector	Silicon Photocell
Battery Type / Life	1 x 9V/ approximately 40 hours of continuous use
Environment	0 to 50°C (32 to 122°F); RH 95%
Dimensions	180 x 83 x 46 mm (7.1 x 3.3 x 1.8")
Weight	290 g (10 oz.)