

New product

July 2017

VISOCOLOR® Powder Pillows pH

Overview	
Method	Photometric determination of the pH-value
Measuring range	pH 6.2-8.2
Tests	100
Shelf life	5 years from production
REF	936222
Scope of delivery	100 Powder Pillows in PE bag



Benefits

- · Reliable determination of pH, even in weakly buffered solutions, e.g. drinking water
- Easy dosing of reagents. All required reagents in just one Powder Pillow
- Very long shelf life of 5 years from production
- · Opening of Powder Pillows does not require scissors or other tools
- All important information (parameter, LOT, expiry) is printed on every Powder Pillow
- Pre-programmed on compact photometers PF-12 Plus and PF-3 (version: Drinking Water, Pool)

Markets / applications

- Swimming pools
- Drinking water treatment
- Chemical industry

General information

The pH value indicates whether a water reacts acidic, alkaline or neutral. It is determined by the concentration of hydrogen ions.

All biological processes in water are tied to specific pH ranges. For municipal and industrial applications, too, the control of specific pH limits is important since e.g. the efficiency of sewage plants or the corrosive action of tap water on the pipes depend on the pH value. Contrary to pH indicator papers, VISOCOLOR® Powder Pillows pH can also be used to accurately determine pH values in weakly buffered sample solutions.

Contact

If you have further questions, please do not hesitate to contact us:

Technical support and customer service	Tel.:	+49 24 21 969-332
	E-Mail:	csc@mn-net.com
For orders (international)	E-Mail:	sales@mn-net.com

www.mn-net.com

US:



MACHEREY-NAGEL GmbH & Co. KG · Neumann-Neander-Str. 6-8 · 52355 Düren · Germany

DE/International: CH: FR:

Tel.: +49 24 21 969-0 Tel.: Tel.: Tel.: +41 62 388 55 00 +33 388 68 22 68 +1 484 821 0984 +49 24 21 969-199 Fax: +41 62 388 55 05 Fax: +33 388 51 76 88 +1 484 821 1272 F-mail: info@mn-net.com F-mail: sales-us@mn-net.com

1/1