# **HydroCheck-E Instructions for use**

Test for residual water in flexible endoscopes Available in sizes: 1.7, 2.8, 3.8 and 5.0 mm



Gloves must be worn throughout the test procedure to avoid contamination of the test. Do not open HydroCheck-E test before use.

- 1. Insert the EndoSwab into the channel to be tested and push it all the way through, once only.
- 2. Immediately after swabbing cut the Endoswab 2cm behind the tip with scissors and place into the test vial. Close and shake at least 3 times.
- A colour change to purple on the EndoSwab indicates residual water in the tested channel.
- 4. Small amount of residual water on the EndoSwab will be indicated by a small purple spot. Large amount of water can turn the whole test to purple.

**NOTE:** Faulty material/operation cannot be ruled out 100%. After use always check if the brush is still attached. EndoSwab brushes are single use products. If necessary EndoSwab can be steam sterilised after placing it in a sterilizing pouch.

Marketing & Sales:

Manufacturer:

PEREG GMBH Porschestr. 12 D-84478 Waldkraiburg Germany

## -INFORMATION-

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PEREG clean monitoring- the new perspective in CSSD

## PRINCIPLE:

The HydroCheck-E is based on the formation of a dye complex in the presence of water. A small droplet of residual water will immediately show a colour change to purple on the tip of the EndoSwab.

### RANGE OF APPLICATION:

Detection of residual water in flexible endoscope channels. Endoscopes must be completely dry before storage.

### MEASURING RANGE

The test kit can detect 0.05 µL of residual water in an endoscope channel.

### **INTERFERENCES:**

Contact to any source of moisture, for example a finger print, can give a false positive result. If the EndoSwab is not tested immediately, it might dry and give a false negative result.

#### CONTENTS OF PACKAGE.

6 x single use tests for the detection of residual water in endoscope channels.

Each test kit consists of:

- HydroCheck-E test
- Endoswab

#### STORAGE:

Store in closed box at RT (15°C- 25°C) in a dry place.

## SHELF LIFE:

See imprint