

Pyromol-E Instructions for use

Test for detection of protein residue in flexible endoscope channels



Picture A

Gloves must be worn throughout the test procedure to avoid contamination of the test.

1. Moisten the EndoSwab tip with a drop of clean water. Insert the EndoSwab into the channel to be tested and push it all the way through, once only.
2. Cut the EndoSwab 2cm behind the tip with scissors, place into the test vial (picture A), close and let stand for 5 minutes.
3. A colour change to blue-green on the EndoSwab indicates protein residue.
4. Record the result for quality assurance. 1 µg of protein residue on the EndoSwab will develop a small blue-green spot. Large amount of soluble protein can turn the whole test solution to blue-green.

NOTE: Pyromol-E EndoSwabs are available in 5 sizes (1.0, 1.7, 2.8, 3.8 and 5.0 mm) for different channel size.

Marketing & Sales:

Manufacturer:
PEREG GMBH
Porschestr. 12
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Germany

-INFORMATION-

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PRINCIPLE

The formation of a protein-dye complex is used to detect small protein residue by means of a colour change on the tip of the EndoSwab.

RANGE OF APPLICATION

Detection of protein residue in flexible endoscope channels. Test for residue of protein based test soil used for testing flexible endoscopes.

MEASURING RANGE

The test kit can detect 1 µg of protein.

INTERFERENCES

Contact to alkaline substances can give a false positive result. Quaternary ammonium salts (used in some disinfectants) will give a false positive result. However glutaraldehyde or peracetic acid, used for flexible endoscopes, will not interfere with Pyromol-E test. Contact to bare hands can transfer protein particles and may give a false positive result.

CONTENTS OF PACKAGE

6 X single use test for detection of protein residue in flexible endoscope channels

Each test kit consists of:

- Pyromol-E test vial
- EndoSwab

STORAGE

Store Pyromol-E in closed pouch at 2°C- 25°C. Keep away from light and heat.

SHELF LIFE

See imprint