Product Specification Sheet
Rev A: 3-20-12

Product  RAC -Robotic ARMCheck

Product Type:  RAC: Detection of Residual Blood

Reorder Number:  RAC-001

Description:  The RAC test kit for detection of residual blood and or other oxidizing agents inside the channel of a robotic arm.

Performance Characteristics:  After swabbing the biopsy channel of the scope and the swab is in the vial with the activating agent, a color change to Blue-Green indicates blood is present.

  Color Change:  The yellow color change after activation is a normal reaction and does not indicate residue.
  Blue-Green on the swab and/or the activating agent color changes to Blue-Green, represents blood is present.

  Measuring Range:  The test kit can detect 0.1 ug of blood by showing a slight blue-green spot.
  1 ug of blood in the test will give a dark blue color

Physical Characteristics:

  RAC-001 Swab/Tubing ASM: swab size 1.38mm, tubing length 75cm
  Endovial (EndoCheck) [indicator vial with transparent cap and activator vial with green cap]

Selling Unit - 1 Case includes:

  12 - single use tests: each test containing 1 Swab/Tubing ASM and 1 EndoCheck Vial
  1 card stock vial holder (4.5" L x 3" W x 1.375" H)
  1 scissor
  1 sterile water
  1 Instructions for Use
  1 Instruction Guide for Residual Soil Tests Pocket Brochure

Packaged in 1 white card stock box (9" H x 8" W x 2.5" D)

Environmental Limitations:

  Storage:  2ºC - 25ºC (35.6ºF - 77.0ºF) Keep away from light and heat.
  Shelf Life:  The expiry date is printed on the product packaging label.

FDA 510(k) Release to Market Date:  N/A

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