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LIQUID BASED MICROBIOLOGY

# **FecalSwab**<sup>™</sup>

COLLECTION & PRESERVATION



copangroup.com



FecalSwab<sup>™</sup> is a Collection, Preservation and Transport system for Feces and Rectal samples.

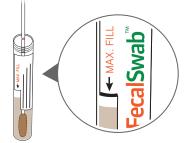
It is specifically designed for enteric pathogens.





## **KEY FEATURES**

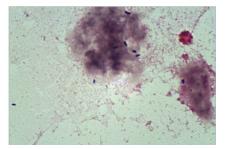
- > Ready-to-use
- **)** Sample **preservation**: 48h at RT and 72h at  $4^{\circ}C^{**}$
- > Compact container, neat, easy to transport, use and store
- > Versatile: sample collected from both defecated stool and rectal swab
- > Validated for: Culture
- > Supported analyses: Microscopy \*, rapid antigen\*, PCR\*
- > Tested with **molecular platforms\*\*\*** : Biofire Film Array, BD Max, R Bio-Pharm, GenomEra
- > Tube with maximum sample quantity indication
- > FLOQSwab<sup>™</sup> with molded breaking point
- > Tube with capture cap
- > New package: Vi-pack



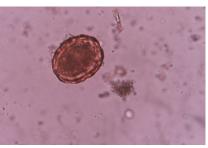
## SAMPLE WORKFLOW

## Microscopy° -

#### Bacteria



Parasites



## Culture -

E.coli Escherichia coli 0157:H Shigella flexneri S. typhimurium E.faecalis (VRE)

V.parahaemoliticus Y.enterocolitica C.jejuni C.difficile



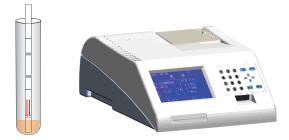


Manual & Automation

### Tested at RT and 4°C

## Antigen detection<sup>°</sup> -

Adenovirus - Rotavirus - C. difficile



## Molecular assay<sup>°</sup> Nucleic acid extraction<sup>°</sup> & PCR<sup>°</sup>







# **ORDERING INFORMATION**

Code	Product Description	Pack Size
470CE	FecalSwab <sup>™</sup> for manual use, 12x80mm tube filled with 2 ml Modified Cary Blair medium + 1 regular FLOQSwab <sup>™</sup>	300 pieces per carton (6 boxes of 50 pieces)
470CE.A	FecalSwab <sup>™</sup> for automation, 12x80mm tube filled with 2 ml Modified Cary Blair medium + 1 regular FLOQSwab <sup>™</sup>	300 pieces per carton (6 boxes of 50 pieces)
4E020S.A	FecalSwab <sup>™</sup> for automation, 12x80mm rouded bottom tube, filled with 2 ml Modified Cary Blair medium + 1 regular FLOQSwab <sup>™</sup>	300 pieces per carton (6 boxes of 50 pieces)
4C028S*	FecalSwab <sup>™</sup> for manual use , 12x80mm tube filled with 2 ml Modified Cary Blair medium + 1 rectal FLOQSwab <sup>™</sup>	300 pieces per carton (6 boxes of 50 pieces)
4U031S	FecalSwab <sup>™</sup> in bulk for stool specimen: FLOQSwab <sup>™</sup> stool transfer device in resealable pack + 12x80mm tube filled with 2 ml Modified Cary Blair medium in bulk	300 pieces per carton (6 boxes with 50 pieces of tubes + 1 resealable pack of 50 stool transfer device)

\*under development



> European Patent #1608268

> US Patent #8,114,027

> US Patent #8,317,728

> Canadian Patent #2,515,205

- > Japanese Patent #4579902
- > Chinese Patent #101103931
- > Australian Patent #2004226798
- > New Zeland Patent #541560

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