



SUITABLE FOR LABORATORY AUTOMATION

eSwab[®]

LIQUID BASED AND MULTIPURPOSE
COLLECTION AND TRANSPORT SYSTEM



Innovating Together™

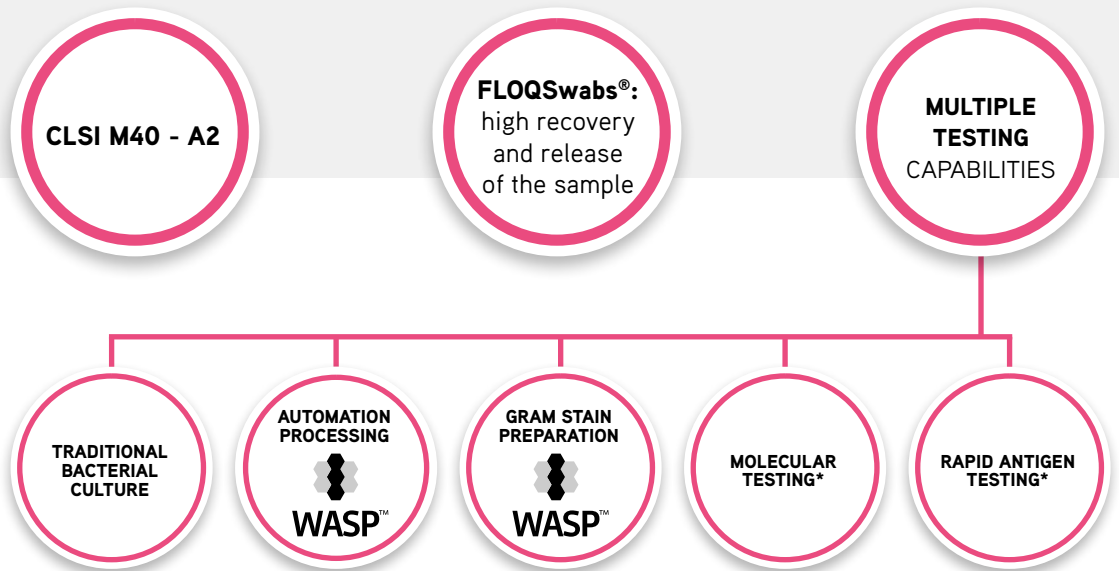
copangroup.com



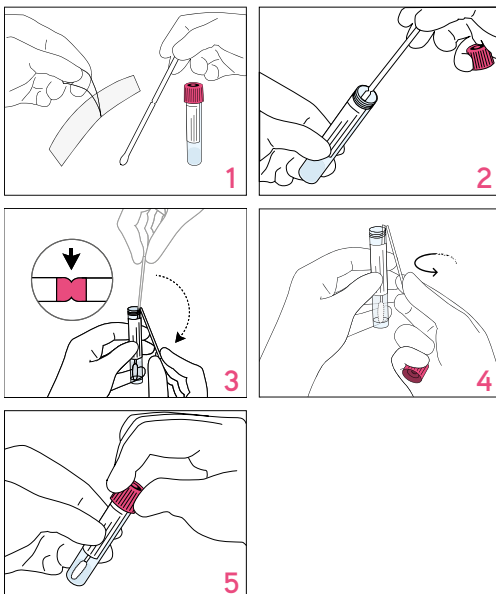
eSwab®: device for the collection and transport of clinical specimens containing aerobes, anaerobes, fastidious bacteria, viruses and Chlamydiae.

In the laboratory, specimens collected and transported in eSwab® can be processed using standard clinical laboratory procedures for:

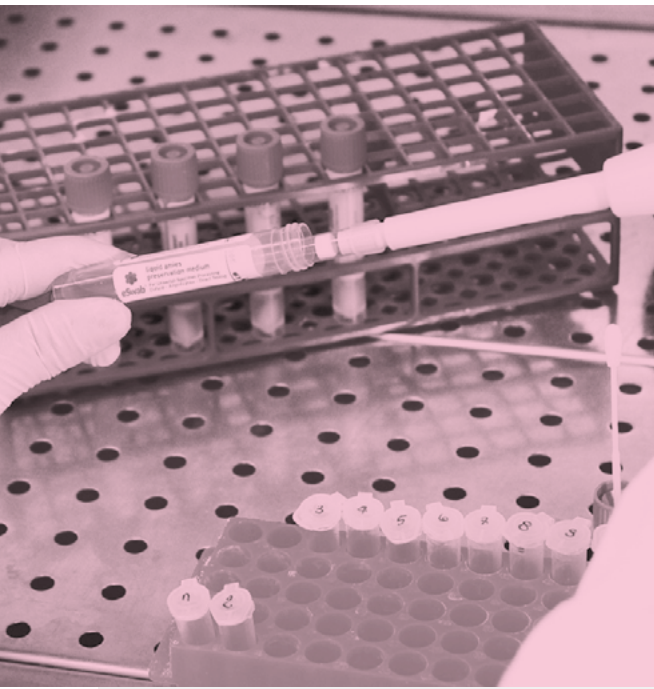
- > bacterial culture of anaerobes, aerobes and fastidious organisms
- > antigens and nucleic acids detection of bacteria, viruses and Chlamydia



> HOW TO USE



- > **Open** the eSwab® sample collection pouch and remove the tube and swab
- > **Collect** the sample from the patient
- > **Unscrew** and remove the cap from eSwab® tube making sure not to spill the medium
- > **Break** the swab off into the tube as follows:
 - With the other hand grasp the swab shaft at the very end with the thumb and first finger
 - Lean the part of the shaft with the breaking point against the rim of the tube
 - Bend the swab shaft at a 180 degrees angle to break it off at the colored breakpoint mark. If needed, gently rotate the swab shaft to complete the breakage and take away the upper part of the swab shaft
 - Discard the broken handle part of the swab shaft into an approved medical waste disposal container
- > **Replace** cap on the tube and secure tightly
- > **Write** patient information on the tube label or apply patient identification label. Send the sample to the test laboratory



> KEY FEATURES

- > **Ready-to-use** and **versatile**
- > **Bacterial recovery** up to 48h at RT (up to 24h for *N. gonorrhoeae*)
- > **FLOQSwabs®**: optimization of sample collection and elution into the transport medium
- > Multi Test Device: one collection for different analysis. **eSwab®** is not only for bacterial culture, but also preserves nucleid acids and antigens of Bacteria, Viruses, Chlamydiae
- > Possibility to store it for back up purpose for molecular and rapid antigen assays up to 6 months at -20°C

Different kits respond to different needs



Regular, minitip, flexible minitip, pediatric swabs geometries are available for the different body orifices



eSwab® MRSA kit for pooling of multiple sampling

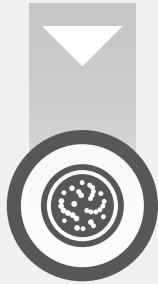
SAMPLE WORKFLOW



SAMPLE COLLECTION



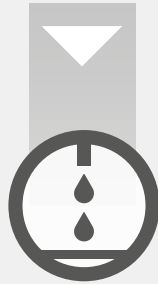
SAMPLE TRANSPORT AND PRESERVATION



TRADITIONAL BACTERIAL CULTURE



GRAM STAIN



RAPID ANTIGEN TEST



MOLECULAR PLATFORM



European Patent # 1608268
 US Patent # 8,114,027
 US Patent # 8,317,728
 US Patent # 8,979,784
 US Patent # 9,011,358
 US Patent # 9,173,779

Canadian Patent # 2,515,205
 Japanese Patent # 4579902
 Chinese Patent # 101103931
 Australian Patent # 2004226798
 New Zeland Patent # 541560



FLOQSwabs™

ORDERING INFORMATION

Please contact info@copangroup.com for complete ordering information



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