



SRK™

**SWAB-RINSE KIT
ENVIRONMENTAL SWAB SYSTEMS**



Innovating Together™

copangroup.com



› PHARMA SECTOR

Collection and transport systems for microbiological monitoring of surfaces in Clean Rooms, Isolators Production Lines, and Pharmaceutical production sites.



HIGH
RECOVERY FOR
BIOBURDEN
CONTROL

VHP RESISTANT
PACKAGE

ENABLE
VALIDATION
SANITIZATION
PROCESSES

EASIER
HANDLING:
TWIST-OFF
CAPS

FLOCKED SWAB:
HIGH RECOVERY
AND RELEASE



NEW GENERATION KIT:

Venturi-shaped tube with a sponge impregnated with SRK™ and a flocked swab and a 2 ml tube filled with TSB.

KEY FEATURES:

- › High **recovery** and **release**;
- › Flocked swab **pre-moistened** with SRK™;
- › **Ready-to-use**;
- › High performance **TSB**;
- › **Triple package** gamma irradiated.



STANDARD PHARMA KIT:

SRK™ PHARMA, 1 screw cap tube with 1 ml SRK™ solution, + 1 venturi-shaped tube with 1 ml premoist. solution + 1 FLOQSwab™ - in triple protection wrapping

KEY FEATURES:

- › Possibility to collect sample and **immediately** inoculate onto plated media;
- › Possibility to collect and **transport** the sample to another laboratory (at room temperature or refrigerated).



› FOOD SECTOR

SRK™/UNS are products designed for bacteriological sampling of food (meat, cheese, etc.) and production lines surfaces.

Available in **2 formats**:

- › Screw-cap tube with a swab **attached** to the cap.
- › Screw-cap tube filled with specific volume of UNS or SRK™ solution with a **separate** breakable swab.



**BACTERIAL
AND MOLDS
BIOBURDEN
CONTROL**

**TRASPOT
AT RT OR 4°C**

**VERSATILE:
SUITABLE
FOR COSMETIC
OR OTHER
SECTORS**

**PROVIDED WITH
DIFFERENT
SIZES SAMPLING
TEMPLATES**



SRK™/UNS KITS FOOD LINE BIOBURDEN CONTROL

SRK™ UNS 4 ml in screw cap tube 16x100 + regular FLOQSwab™.

KEY FEATURES:

- › Routine hygiene monitoring of food and food contact surfaces;
- › Assessment of **hygienic status** of food processing procedures;
- › They can be used for sampling procedures as described in ISO 18593:2004 and ISO17604:2003.



SRK™ KIT FRESH FOOD CONTROL

SRK™ SOLUTION 10 ml in screw cap tube 25x90 + 8 plastic /polyester applicators in tube.

KEY FEATURES:

- › Ready-to-use;
- › Specifically targeted for **bacteriological sampling** of the surfaces of carcasses in slaughterhouses;
- › **Phosphate Buffer Saline** incorporated to pre-moistened swabs;
- › They can be used for sampling procedures as described in ISO 18593:2004, ISO 17604:2003 and EU directive 2001/471/EC



› OTHER SECTORS **Cosmetic, industrial, others**

Collection and transport systems for surfaces monitoring of all environment that needs bioburden control.



GENERAL SURFACES MONITORING

PACKAGE CUSTOMIZATION (SINGLE, DOUBLE OR TRIPLE)

PACK CONFIGURATION: KIT OR BULK

FLOCKED SWAB: HIGH RECOVERY AND RELEASE

SUITABLE FOR PCR AND SOLID OR LIQUID CULTURE TECHNIQUE



KEY FEATURES

Applicable to **different surfaces** and **customizable** on users' request.

CHOICE OF SAMPLING PROBES:

- › Dry flocked swab;
- › Dry fiber swab;
- › Multiple swabs;
- › Swab in single tube;
- › Spatula with sponge in single tube;
- › Large spatula for wide surfaces;
- › Other.

CHOICE OF PACKAGE FORMATS:

- › Bulk;
- › Individual sterile pouch;
- › Kit combinations;
- › Other.

CHOICE OF RINSE SOLUTION:

- › SRK™;
- › Buffered peptone water;
- › Lethen broth;
- › Other.

After sampling: LBM™ products

Pre-enrichment, enrichment and/or selective broths for food, industrial and other sectors.



Half Fraiser Broth

Lysteria spp. enrichment and selective broth for food industries

- › **Easy to handle:** small plastic tube.
- › **Flexibility:** filling volume from 2 ml to 10 ml.
- › **Color change:** from yellow to black within 8h.
- › **Customizable:** it can be combined with flocked swab, spatula, or other probes.



RVS Broth

Salmonella spp. enrichment broth

- › **Easy to handle:** small plastic tube
- › **Flexibility:** filling volume from 2 ml to 10 ml
- › **Color change:** from blue to white within 24-48h
- › **Incubation:** validated for 42.5°C or 35-37°C
- › **Customizable:** it can be combined with flocked swab, spatula, or other probes



BPW1% Broth

General use pre-enrichement broth

- › **Easy to handle:** small or large plastic tube
- › **Flexibility:** filling volume from 2 ml to 10ml
- › **Customizable:** it can be combined with flocked swab, spatula, or other probes



Key features of the SRK™ line

Different rinse solutions respond to different needs



> SRK™ solution

Isotonic salt solution.

Used to neutralize and inactivate disinfectants and sanitizing agents. Ideal for recovery of environmental micro-organisms from surfaces.

> Lethen Broth

Nutrient and neutralizing solution ideal for qualitative evaluation.

> UNS solution

Buffered peptone water solution ideal for qualitative evaluation.



- > 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

ORDERING INFORMATION

Please contact customer care@copangroup.com for complete ordering information



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